YSPM's YASHODA TECHNICAL CAMPUS, FACULTY OF PHARMACY, SATARA

Academic Calender for Faculty of Pharmacy (B. Pharm) Term-I (2021-22) Date:- 17/08/2021

Week No	Month	Mon	Tue	Wed	Thu	Fri	Sat	Event
1	Aug (12)		17	18	H	20	21	17: Term-I start (Sem-V & VII), 19: Moharam
2		23	24	25	26	27	28	
3		30	31					31:Syllabus completion (Sem-V & VII:15%)
4	Sep (25)			1	2	3	4	04: Monthly attendance display, Parent Meet-I, 05: Teachers day
5		6	7	8	9	H	11	10: Ganesh Chaturthi, 11: PS Domain and Mentor allotment
6		13	14	15	16	17	18	18: NPTEL,Swayam Courses allotment, Staff Training-I
7		20	21	22	23	24	25	25: Guest lecture, 25: Pharmacist's day
8		27	28	29	30			27: Term-I start (Sem-III), 30: Syllabus completion (Sem-V & VII:40%, Sem-III 10%)
9	Oct (23)					1	H	02: Mahatma Gandhi Jayanti (Cleanliness drive)
10		4	5	6	7	8	9	04: Monthly attendance display, 04-09 I Sessional Exam (Sem-V & VII), 09: Parent Meet-II, GPAT guest lecture
11		11	12	13	14	H	16	15: Vijayadashami, 16: Student Webinar Participation
12		18	H	20	21	22	23	19: Ed-E-Milad, 20-23: Student Workshop, 23: Student Training-I
13		25	26	27	28	29	30	30: Syllabus completion (Sem-V & VII:70%, Sem-III:35%), 30: Parent Meet-III, GPAT lecture, TPO acivity
14	Nov (22)	1	2	3	H	H	H	03: Monthly attendance display, 04-06: Dipawali
15		8	9	10	11	12	13	13: IPR Seminar, Alumni Data Updation Report
16		15	16	17	18	H	20	19: Gurunanak Jayanti, 20: Parent Meet-IV, MoU with reputed educational organization
17		22	23	24	25	26	27	22-27: I Sessinal Exam (Sem-III), GPAT Test Series, 27: TPO activity
18		29	30					30: Syllabus completion (Sem-V & VII:90%, Sem-III:60%)
19	Dec (26)			1	2	3	4	01-10: Exam Form Filling (Sem-V & VII), 04: Monthly attaendance display, 04: Guest lecture, PS Presentation
20		6	7	8	9	10	11	06-11: II Sessional Exam (Sem-V & VII), 11: Research Work Status Report, Student Paper/Model/Poster Presentation Participation
21		13	14	15	16	17	18	18: Term-I End, Syllabus completion 100% (Sem-V & VII), 13-18: Uploading Internal Marks (Sem-V & VII)
22		20	21	22	23	24	H	20: Term-I attendance display (Sem-V & VII). 25: Christmas, 20-27: End Semester Practical Exam (Sem-V & VII)
23		27	28	29	30	31		29-8 Jan 22: End Semester Theory Exam (Sem-V & VII), 31: Syllabus completion (Sem-III 85%)
24	Jan (12)						1	01: Webinar, Hospital Visit (I B. Pharm), Alumni Guest Lecture
25		2	3	4	5	6	7	02: Monthly attendance display (Sem-III), 03-08: Exam Form Filling (Sem-III)
26		H	10	11	12	13	14	09: Gurunanak Jayanti, 10-13: II Sessional Exam (Sem-III), 14-17: Uploading Internal Marks (Sem-III)
27		16	17	18	19	20	21	15:Term-I End,Term-I Attendance display (Sem-III), Syllabus Completion 100%, 17-22: End Semester Practical Exam (Sem-III)
28		23	24	25	H	27	28	26: Republic day, 25-31: End Semester Theory Exam (Sem-III), 28: TPO activity
29		30	31					31: Annual gathering

Term-I	Term-I End	Total Instructional Days
17/08/2021	18/12/2021	98 (Sem-V & VII)
27/09/2021	15/01/2022	86 (Sem-III)

Academic Coordinator

Yashoda Technical Campus 6757 Satara

PRINCIPAL
Dr. V. K. Redasani
Principal
Yashoda Technical Campus,
Faculty of Pharmacy,Satara

YSPM's YASHODA TECHNICAL CAMPUS, FACULTY OF PHARMACY, SATARA

Academic Calender for Faculty of Pharmacy (B. Pharm) Term-II (2021-22) Date:- 10/03/2022

Week No	Month	Week days						Event
		Mon	Tue	Wed	Thu	Fri	Sat	
1	Mar (18)				10	11	12	10: Term-II start (Sem-VI & VIII)
2		14	15	16	17	H	19	14: Guest lecture, 18: Dhulivandan
3		21	22	23	24	25	26	26: Staff Student training, TPC activity
4		28	29	30	31			31:Syllabus completion (Sem-VI & VIII:20%)
5	Apr (23)					1	H	02: Gudipadwa
6		4	5	6	7	8	9	04: Monthly Attendance Displayi, 06: Parent meet-I, 09: Project Guide allotment
7		11	12	13	H	H	16	14: Mahaveer, Ambedkar Jayanti, Staff Training-II
8		18	19	20	21	22	23	18: Term-II start (Sem-IV), 23: Staff Student training
9		25	26	27	28	29	30	30: Syllabus completion (Sem-VI & VIII:45%, Sem-IV 10%)
10	May (24)	2	H	4	5	6	7	03: Ramjan Eid, 04: Monthly attendance display
11		9	10	11	12	13	14	09-14 I Sessional Exam (Sem-VI & VIII), 09: Term-II Start (Sem-II), 14: Alumni Meet
12		H	17	18	19	20	21	16: Buddha Jayanti, Student Poster Participation Week (If any)
13		23	24	25	26	27	28	23-28: Student Training
14		30	31					31: Syllabus completion (Sem-VI & VIII:75%, Sem-IV:35%, Sem-II 20%), 31: Guest lecture, TPO acivity
15	June (26)			1	2	3	4	03: Monthly attendance display
16		6	7	8	9	10	11	06-11: I Sessional Exam (Sem-IV), 11: Student training
17		13	14	15	16	17	18	15-21: I Sessional Exam (Sem-II), 15: Student training
18		20	21	22	23	24	25	23-29: II Sessinal Exam (Sem-VI, VIII),
19		27	28	29	30			30: Syllabus completion (Sem-VI & VIII:90%, Sem-IV60%, Sem-II 45%)
20	July (26)					1	2	02: Term-II End (Sem-VI, VIII)
21		4	5	6	7	8	9	04: Monthly attaendance display, 06: Project Viva, 09: Industrial Visit
22		11	12	13	14	15	16	11: Parent meet-II, 13: End Semester Theory Exam (Sem-VI, VIII)
23		18	19	20	21	22	23	25: Guest lecture, MoU with reputed educational organization, TPC activity
24		25	26	27	28	29	30	27: Term-II End (Sem-IV), 28: II Sessional Exam (Sem-IV), 30: Syllabus completion (Sem-IV 100%, Sem-II-85%)
25	Aug (06)	1	2	3	4	5	6	01: Monthly attendance display, 06: End Semester Exam (Sem-IV)
26		8	H	10	11	12	13	06: End Semester Theory Exam (Sem-IV), Term-II End (Sem-II), 08: II Sessional Exam (Sem-II), 09: Moharrum
27		H	H	17	18	19	20	15: Independence Day, 16: Parshi New Year, 17: End Semester Exam (Sem-II)

Term-II Commencement	Term-II End	Total Instructional Days
10/03/2022	2/7/2022	92 (Sem-VI & VIII)
18/04/2022	27/07/2022	85 (Sem-IV)
09/05/2022	6/8/2022	77 (Sem-II)

Academic Coordinator

PRINCIPAL

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Pharmacy

(B. Pharm, M. Pharm)

Wadhe Phata, NH-4, Satara

(Affiliated to Shivaji University / BATU / MSBTE)

Personal Information

Name of Faculty: Sachin Haridas Rohane

Designation : Asst. Professor. **Qualification** M.Pharm, PH.D.

Department : P'Chemistsy **Date of Joining :** 02/08/2018

Academic Year : 2021-22 **Term** I **Semester :** I

Employee ID No. : _____ **PAN No. :** AVWPR6636E

Blood Group : B+

Aadhar Card No. : 9028 9245 5474

Local Address Flat No 10, Sundara Garden, Visava park, Satara

Permanent Address —"—

E-mail Id : shr-bpharm@yes.edu.in **Contact :** 8087258793

Teaching Workload

S. No.	Class	Subjects	T	P	Total
1	F.Y.B.Pharm	P'ceutical Analysis-I	4	12	16
2	F.Y.M.Pharm	PMAT	2	3	5

Individual Time Table

Time / Day	10:00	11:00	12:00		1:40	2:40	3:40
MON		PMAT		R	←	PA-I (B)	RR →
TUE	PA-I			E	←	PA-I (A)	PR →
WED			PA-I	C	← PMAT PR		→
THU		PMAT		E			
FRI		PA-I		S	← PA-I (C) PR		→
SAT	PA-I			S			

Subject Incharge

HOD

Teaching Plan

Academic Year: 2021-22 Subject: PA-I

Class: F.Y. B.Pharm Name of Teacher : S.H. Rohane

Reference Book Code:

Code	Author/Editor	Title
A	A.H. Beckett & J.B. Stenlake	Practical P'ceutical Chemistry Vol-I & II
B	J.E. Drivers & A.O. Bentley	T/B of P'ceutical Chemistry
C	A.V. Kasture & S.G. Wadhwodkar	P'ceutical Analysis Vol-I & II
D	Ashutosh Kar	P'ceutical Analysis.

Lect. No.	Unit Name	Subtopic Names	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	Faculty Sign	HOD Sign
1	Introduction	PA - Defn & Scope	14/12	14/12	A.B	CB		
2		Diff. tech. of Analysis	15/12	15/12	A.B	CB		
3		Methods of Exp. conc.	17/12	17/12	A.B	CB		
4		Primary & sec. Std.Stds	21/12	21/12	A.B	CB		
5		Preparation & Std.	22/12	22/12	A.B	CB		
6		Preparation & Std.	24/12	24/12	A.B	CB		
7		Error.	25/12	25/12	A.B	CB		
8		Accuracy & Precision	28/12	28/12	A.B	CB		
9		Pharmacopoeia.	29/12	29/12	A.B	CB		
10		Source of impurity	31/12	31/12	A.B	CB		
11	Acid/Base titration	Theories of Acid/Base	4/01	4/1	C B.	PPT		
12		Theries of A/B indicator	5/01	5/1	B.C	PPT		
13		SA Vs SB	7/1	11/1	B.C	PPT		
14		SA Vs WB	8/1	14/1	B.C	PPT		
15		WA Vs SB	11/1	18/1	C.D	PPT		
16		WA Vs WB	12/1	19/1	C D	PPT		
17		Neutralisation Curve	14/1	21/1	C D	PPT		
18	Non. Aqueous	Solvents	18/1	22/1	C D	PPT		
19	A/B Titration	Acidimetry & Alkalimetry	19/1	25/1	C D	PPT.		
20		Estimation of Sod. Ben.	21/1	28/1	C D	PPT		
21	Precipitation	Mohr's method	22/1	29/1	C D	PPT		
22	titration	Volhard's method	25/1	1/02	C D	PPT		
23		Fajan's method & Misc	28/1	2/02	C D	CB		
24	Complexometric	Classification	29/1	4/02	C D	CB		
25	titration	Masking & demasking	1/2/02	15/02	C D	CB		

Subject Incharge Academic Incharge Principal

Teaching Plan

Academic Year: _____ Subject: _____

Class: _____ Name of Teacher : _____

Reference Book Code:

Code	Author/Editor	Title

Lect. No.	Unit Name	Subtopic Names	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	Faculty Sign	HOD Sign
26		Estimation of $MgSO_4$	02/02	16/02	CD	CB		
27	Gravimetry	Principle & steps	4/02	18/02	CD	CB		
28		Steps in grav. Analysis	15/02	22/02	CD	CB		
29		Purity of ppt	16/02	23/02	CD	CB		
30	Diazotisation	Principle, Procedure etc	18/02	25/02	CD	CB		
31	Redox titration	Introduction	22/02	02/03	CD	CB		
32		Concept oxd^n & Red^n	23/02	04/03	CD	CB		
33		Cerimetry	25/02	08/03	CD	CB		
34		iodimetry	26/02	09/03	CD	CB		
35		Iodometry	02/03	11/03	CD	CB		
36		Permagnatometry	04/03	11/03	CD	CB		
37		Dichrometry	08/03	12/03	CD	CB		
38		Potassium iodate	09/03	15/03	CD	CB		
39	Conductometry	Introduction	11/03	16/03	CD	CB		
40		Conductivity cell	12/03	22/03	CD	CB		
41	Potentiometry	Electrochemical cell	15/03	23/03	CD	CB		
42		Indicator electrodes	16/03	25/03	CD	CB		
43		Applications	22/03	26/03	CD	CB		
44	Polarography	Principle, Ilkovic eqn	23/03	26/03	CD	CB		
45		DPE	25/03	29/03	CD	CB		

Subject Incharge

Academic Incharge

Principal

Theory Attendance **Yashoda Technical**

Class : F.Y. B.Pharm Sem. : I

Roll No.	Name of Student / Date	14/12/21	15/12/21	17/12/21	21/12/21	22/12/21	24/12/21	25/12/21	28/12/21	29/12/21	31/12/21	4/1/22	5/1/22	11/1/22	14/1/22	18/1/22	19/1/22	21/1/22	22/1/22	25/1/22	28/1/22
	Lecture No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
01	Bandal Siddhi D.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	17	18	19
02	Bhandurge Avantika R.	1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19
03	Budhe Shubham B.	0	1	2	3	4	5	6	7	8	9	10	10	11	12	13	14	15	16	17	18
04	Chavan Prajkta S.	1	2	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18
05	Chavan Sanket H.	1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	14	15	16	17	18
06	Chinchkar Soham P.	1	2	3	4	5	6	7	8	8	8	9	10	11	12	13	14	15	16	17	17
07	Chourasiya Karishma R.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
08	Dadas Omkar R.	0	1	2	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
09	Gaikwad Yash V.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
10	Gardi Kalyani K.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	19
11	Gole Sahil S.	1	2	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
12	Ingawale Resham N.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
13	Jadhav Amruta V	1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
14	Jamdade Pranali S.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
15	Kadam Amay D.	0	1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
16	Kadam Saniya S.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	Kadam Sanket R.	1	2	3	4	5	6	6	7	8	9	10	11	12	13	14	15	16	16	17	18
18	Kale Akshata V.	1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	16	17	18
19	Kale Gaurav B.	0	1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17	18
20	Katvate Prachi K.	1	2	3	4	5	6	7	8	9	10	11	12	12	13	14	15	16	17	18	19
21	Katwate Payal R.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	14	15	16	17	18	19
22	Khamkar Pratiksha S.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	17	18	19
23	Khamkar Prerna M.	1	2	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18
24	Khandait Vipassana V.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	19
25	Kharat Charishila M.	1	2	3	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18	19
26	Kirdat Shreya A.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
27	Kolekar Manasi D.	1	2	3	4	5	6	6	7	8	9	10	11	12	13	14	15	16	17	18	19
28	Kumbhar Snehal S.	1	2	3	4	5	6	7	8	8	9	10	11	12	13	13	14	15	16	17	18
29	Madane Tejaswini M.	1	2	3	4	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
30	Mahadik Akhali V.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	Topic Covered																				
	Initials of Teacher																				

Campus, Satara.

Subject: PA - I

Year : 2021 - 22

29/1/22	1/2/22	2/2/22	4/2/22	15/2/22	16/2/22	18/2/22	22/2/22	23/2/22	25/2/22	2/3/22	4/3/22	8/3/22	9/3/22	11/3/22	11/3/22	12/3/22	15/3/22	16/3/22	21/3/22	23/3/22	25/3/22	26/3/22	26/3/22	29/3/22						% of Attendance
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42						93
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	42						93
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42						93
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	41	42	43	44						98
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41						91
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	37	38	39	40	41	42	43						96
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	37	38	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	38	39	40	41	42	43	44						98
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41						91
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42						93
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42						93
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	42						93
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42	43						96
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43						96
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	44						98

Average of Lecture Attendance

Average of Percentage Attendance

Name and Sign. of Principal

Theory Attendance **Yashoda Technical**

Class : F.Y. B. Pharm Sem. : I

Roll No.	Name of Student	Date	14/12/21	15/12/21	17/12/21	21/12/21	22/12/21	24/12/21	25/12/21	28/12/21	29/12/21	31/12/21	4/1/22	5/1/22	11/1/22	14/1/22	18/1/22	19/1/22	21/1/22	22/1/22	25/1/22	28/1/22
		Lecture No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
31	Mane Monesi M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	15	16	17	18	19
32	Mane Satyajit S.		1	2	3	4	5	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18
33	More Shravani S.		1	2	3	4	5	6	7	8	9	10	11	12	13	13	14	15	16	17	18	19
34	More Shruti C.		1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17	18	19
35	Mulani Kashish R.		1	2	3	4	5	6	7	8	9	10	11	12	13	13	14	15	16	17	18	19
36	Mulla Saniya A.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
37	Nalawade Sanskruti S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	14	15	16	17	18	19
38	Narale Prathamesh R.		1	2	3	4	4	5	6	7	8	9	10	11	11	12	13	14	15	16	17	18
39	Nikam Nilam A.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
40	Patil Soham D.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	17	18
41	Pawar Komal N.		0	1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	15	16	17	18
42	Pawar Rahul B.		0	1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17	18
43	Pawar Sanjana S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
44	Pawar Shraddha C.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	19
45	Pisal Akanksha S.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
46	Pisal Yash M.		0	1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	15	16	17	18
47	Pol Shivraj S.		1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18
48	Pol Yogita D.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	17	18	19
49	Pujari Manish M.		1	2	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
50	Rokade Sanjivani P.		1	2	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
51	Salunkhe Vaishnavi S.		1	2	3	4	5	6	7	8	9	10	11	12	12	13	14	15	16	17	18	19
52	Sankpal OM A.		1	2	3	3	4	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
53	Sapate Sanika D.		1	2	3	4	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
54	Sathe Akshata R.		1	2	3	4	5	6	7	7	8	9	10	11	12	13	14	15	16	17	18	19
55	Satuse Harshavardhan R		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	19
56	Sawant Nikita D.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
57	Shinde Akansha J.		1	2	3	4	5	6	6	7	8	9	10	11	12	13	14	15	16	17	18	19
58	Shinde Mrunmayi M.		1	2	3	4	5	6	6	7	8	9	10	11	12	13	14	15	16	17	18	19
59	Shinde OMkar D.		1	2	3	4	5	6	7	7	7	8	9	10	11	12	13	14	15	16	17	18
60	Shinde Shrushti R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
		Topic Covered																				
	Initials of Teacher																					

Campus, Satara.

Subject: PA-I

Year : 2021-22

29/1/22	1/2/22	2/2/22	4/2/22	15/2/22	16/2/22	18/2/22	22/2/22	23/2/22	25/2/22	2/3/22	4/3/22	8/3/22	9/3/22	11/3/22	11/3/22	12/3/22	15/3/22	16/3/22	22/3/22	23/3/22	25/3/22	26/3/22	26/3/22	29/3/22						% of Attendance
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	38	38	39	40	41						91
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43						96
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42						93
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42						93
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	38	39	40	41	42						93
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44						98

Theory Attendance

Yashoda Technical

Class : F.Y.B.Pharm Sem. : I

Roll No.	Name of Student	Date	14/12/21	15/12/21	17/12/21	21/12/21	22/12/21	24/12/21	25/12/21	28/12/21	29/12/21	31/12/21	4/1/22	5/1/22	11/1/22	14/1/22	18/1/22	19/1/22	21/1/22	22/1/22	25/1/22	28/1/22
		Lecture No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
61	Sirsam Dipali N.		1	2	3	4	5	6	7	8	9	10	10	11	12	13	14	15	16	17	18	18
62	Sonawane Pankaj S		0	1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
63	Soni Omkar A.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
64	Uppar Nagesh R		1	2	3	4	5	6	7	8	9	10	11	12	12	13	14	15	16	17	18	19
65	Veer Sanika J.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
66	Ware Aditya A.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
67	Yadav Prerna S.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
68	Yele Jagannath A.		0	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
69	Zanje Sayali R.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
		Topic Covered	PA- Depn & Scope	Diff Teach. of Ana.	Methods of Exp. Conc	1° & 2° std Substance	Prep & std.	Prep & std.	Error	Accuracy & Precision	Pharmacopoeia	Sources of Impurity	Theories ARS.	Theories ARD Indicator	SA Vs SB	SA Vs WB	WA Vs SB	WA Vs WB	Neutralisation Curve	Solvents - Non Aq	Acidimetry & Alkalimetry	Expn of Sod. Benz
		Initials of Teacher	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR

Campus, Satara.

Subject: PA-I

Year : 2021-22

	29/1/22	1/2/22	2/2/22	4/2/22	15/2/22	16/2/22	18/2/22	22/2/22	23/2/22	25/2/22	2/3/22	4/3/22	8/3/22	9/3/22	11/3/22	11/3/22	12/3/22	15/3/22	16/3/22	22/3/22	23/3/22	25/3/22	26/3/22	26/3/22	29/3/22						% of Attendance
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
	19	20	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42						93
	19	20	21	22	23	24	25	25	26	27	28	29	30	31	32	33	34	35	36	37	38	38	39	40	41						91
	20	21	22	23	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43						96
	20	21	22	23	24	25	26	27	28	29	30	31	31	32	33	34	35	36	37	38	39	40	41	42	43						96
	21	22	23	24	25	26	27	28	29	30	31	32	32	33	34	35	36	37	38	39	40	41	42	43	44						98
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	37	38	39	40	41	42	43	44						98
	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	37	38	39	40	41	42	43						96
	19	20	21	22	23	24	25	26	27	27	28	29	30	31	32	33	34	35	36	37	38	39	39	40	41						91
	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	42	43						96
SHR	Mohr's Method																														
SHR	Volhard's method																														
SHR	Fajan's method mix																														
SHR	Comp. titration																														
SHR	Mallity & Dimasking																														
SHR	Est. of Mg++																														
SHR	Gravimetry. Prin.																														
SHR	steps																														
SHR	purity of ppt																														
SHR	Diazotization Pr.																														
SHR	Redox - Introduction																														
SHR	oxid & red def.																														
SHR	Cerimetry																														
SHR	Iodimetry																														
SHR	Iodometry																														
SHR	Permanganometry																														
SHR	Dichrometry																														
SHR	Iodatometry																														
SHR	Conductometry																														
SHR	Conductometry - cell																														
SHR	Potentiometry																														
SHR	Indicator electrode																														
SHR	Application																														
SHR	polarography																														
SHR	DME																														

Average of Lecture Attendance: 43.04

Average of Percentage Attendance: 95.65%

Name and Sign. of Principal

(Dr V.K. Kadam)

Practical Plan

Academic Year: 2021-22

Class: F.Y. B.Pharm

Subject: P'analysis-I

Name of Teacher : S.H. Rohane

Sr. No.	Name of Practical	Planned Date			Execution Date			Faculty Sign.
		Batch A	Batch B	Batch C	Batch A	Batch B	Batch C	
1	Calibration of Vol. glassware & digital balance	14/12/21	13/12/21	17/12/21	14/12/21	13/12/21	17/12/21	
2	Preparation & Std. of NaOH solution	21/12/21	20/12/21	24/12/21	21/12/21	20/12/21	24/12/21	
3	Preparation & Std of H_2SO_4 Solution	28/12/21	27/12/21	31/12/21	28/12/21	27/12/21	31/12/21	
4	Preparation & Std. of Na_2SO_3 solution	4/01/22	3/01/22	7/01/22	4/01/22	3/01/22	7/01/22	
5	Preparation & Std of $KMnO_4$ Solution	11/01/22	10/01/22	14/01/22	11/01/22	10/01/22	14/01/22	
6	Preparation & Std. of CAS solution	18/01/22	17/01/22	21/01/22	18/01/22	17/01/22	21/01/22	
7	Assay of Ammonium chloride	25/01/22	24/01/22	28/01/22	25/01/22	24/01/22	28/01/22	
8	Assay of Ferrous sulphate	1/2/22	31/01/22	4/2/22	01/02/22	31/01/22	4/02/22	
9	Assay of Copper Sulphate	15/2/22	14/2/22	18/2/22	15/02/22	14/02/22	18/02/22	
10	Assay of Calcium Gluconate	22/2/22	21/2/22	25/2/22	22/02/22	21/02/22	25/02/22	
11	Assay of Sodium Benzoate	8+8/22	28/2/22	4/3/22	8/3/22	28/02/22	4/03/22	
12	Assay of Sodium chloride	15/3/22	7/3/22	11/3/22	15/3/22	7/03/22	11/03/22	
13	To calibrate conductometer	15/3/22	14/3/22	11/3/22	15/3/22	14/03/22	11/03/22	
14	Conductometric titration SA Vs SB	22/3/22	21/3/22	25/3/22	22/3/22	21/3/22	11/3/22	
15	Potentiometric titration SA Vs SB	22/3/22	21/3/22	25/3/22	22/3/22	21/3/22	25/3/22	

Subject Incharge

HOD / Academic Incharge

Principal

Practical Attendance

Subject PA-I Class / Sem. : F.Y.B.Pharm - I Batch : A

Roll No.	Name of Student	Date	14/12	21/12	28/12	4/1	11/1	18/1	25/1	1/2	15/2	22/2	8/3	15/3	15/3	22/3	29/3	% of Attendance
		Practical	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
1	Bandal S.D.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
2	Bhandwage A.R.		1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	93
3	Budhe S.B.		1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	93
4	Chavan P.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
5	Chavan S.H.		1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	93
6	Chinchkar S.P.		1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	93
7	Chougaleya K.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
8	Dades O.R.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	93
9	Gaikwad Y.M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
10	Gaadi K.K.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
11	Gole S.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
12	Inganvale R.N.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
13	Jadhav A.V.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
14	Jamdade P.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
15	Kadam A.D.		1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	93
16	Kadam S.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
17	Kadam S.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
18	Kale A.Y.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
19	Kale Q.P.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
20	Katvate P.K.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
21	Katwate P.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
22	Khamkar P.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
23	Khamkar P.M.		1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	93
		Topic Covered	Calibration of vol. Gl.	Prep & Std. NaOH	Prep & Std. H_2SO_4	Prep & Std. $Na_2S_2O_3$	Prep & Std. $KMnO_4$	Prep & Std. CAN	Assay of NH_4Cl	Assay of $FeSO_4$	Assay of $CuSO_4$	Assay of Cal. Glu.	Assay of Sod. benzoate	Assay of Sod. chloride	Calibrate conductometry	Conductometric titration	Potentiometric titration	
	Initials of Teacher		SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SIR	SHR	SHR	SHR	

Avg of Attendance: 14.69

Avg of % Attendance: 97.86%

S.H. Rohane
Name and Sign. of Teacher

Academic Incharge

Principal

Practical Attendance

Subject PA-I **Class / Sem.** : F.Y.B.Pharm - I **Batch :** B

Roll No.	Name of Student / Practical	Date	13/12	20/12	27/12	3/1	10/1	17/1	24/1	31/1	14/2	21/2	28/2	7/3	14/3	21/3	21/3																	% of Attendance
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
24	Khandait V.V.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
25	Khaire C.M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
26	Kirdat S.A.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
27	Kolekar M.D.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
28	Kumbhar S.S		1	2	3	4	4	5	6	7	8	9	10	11	12	13	14																	93
29	Madane T.M.		1	2	3	4	5	6	6	7	8	9	10	11	12	13	14																	93
30	Mahadik A.V.		1	2	3	4	5	5	6	7	8	9	10	11	12	13	14																	93
31	Mane M.M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
32	Mane S.S.		1	2	3	3	4	5	6	7	8	8	9	10	11	12	13																	87
33	More S.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
34	More S.C.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
35	Mulani K.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
36	Mulla S.A.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
37	Nalawade S.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
38	Nazale P.R.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14																	93
39	Nikam N.A.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
40	Patil S.D.		1	2	3	4	5	6	6	7	8	9	10	11	12	13	14																	93
41	Pawar K.N.		1	1	2	3	4	5	6	7	8	8	9	10	11	12	13																	87
42	Pawar R.B.		1	2	3	4	4	5	6	7	8	9	10	11	12	13	14																	93
43	Pawar S.B.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
44	Pawar S.C.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
45	Pisal A.S.		1	2	2	3	4	5	6	7	8	9	10	11	12	13	14																	93
46	Pisal Y.M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15																	100
	Topic Covered		Calibration of vol. Glass.	Prep & Std. NaOH	Prep & Std. H_2SO_4	Prep & Std. $Na_2S_2O_3$	Prep & Std. $KMnO_4$	Prep & Std. CAN	Assay of NH_4Cl	Assay of $FeSO_4$	Assay of $CuSO_4$	Assay of Cal. Glu.	Assay of Sod. benzoate	Assay of Sod. Chloride	Calibration of conductometer	Conductometric titration	Potentiometric titration																
	Initials of Teacher		SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR																	

S.H. Rohane
Name and Sign. of Teacher

Academic Incharge

Principal

Avg of Attendance: 14.30

Avg of % Attendance: 95.36%

Practical Attendance

Subject PA-I **Class / Sem. :** F.Y. B.Pharm - I **Batch :** C

Roll No.	Name of Student / Practical	Date	17/12	24/12	31/12	7/1	14/1	21/1	28/1	4/2	18/2	25/2	4/3	11/3	11/3	11/3	25/3	% of Attendance
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
47	Pol S.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14		93
48	Pol Y.D.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
49	Pujari M.M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
50	Rokade S.P.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
51	Salunkhe V.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
52	Sankpal O.A.		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	93
53	Sapate S.D.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
54	Sathe A.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
55	Satwe H.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
56	Sawant N.D.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
57	Shinde A.J.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
58	Shinde M.M.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
59	Shinde O.D.		0	1	2	3	4	5	6	7	7	8	9	10	11	12	13	87
60	Shinde S.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
61	Sirsam D.N		1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	93
62	Sonawane P.S.		1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	93
63	Soni O.A.		1	2	3	4	5	5	6	7	8	9	10	11	12	13	14	93
64	Uppar N.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
65	Veer S.J.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
66	Ware A.A.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
67	Yadav P.S.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
68	Yele J.A.		1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	93
69	Zanje S.R.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	100
	Topic Covered		Calibration of vol. Glass.	Prep & Std. NaOH	Prep & Std. H_2SO_4	Prep & Std. Na_2SO_3	Prep & Std. $KMnO_4$	Prep & Std. CAN	Assay of NH_4Cl	Assay of $FeSO_4$	Assay of $CuSO_4$	Assay of Cal. Glu.	Assay of Soci. benzoate	Assay of Sod. Chloride	Cal. of conductometer	Conductometric titration SA vs SB		
	Initials of Teacher		SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR	SHR		

S.H. Rohane
Name and Sign. of Teacher

Academic Incharge

Principal

Avg of Attendance: 14.65

Avg of % Attendance: 97.68%

Periodic Test Marksheet

Subject Code : BP102T

Class: F.Y. B.Pharm

Subject: PA-I

Marks out of: 15

Theory/~~Practical~~

Year: 2021-22

Roll No.	Marks Obtained				Roll No.	Marks Obtained				Roll No.	Marks Obtained			
	I	II	III	Avg.		I	II	III	Avg.		I	II	III	Avg.
1	13	14		14	26	12	14		13	51	9	13		11
2	6	11		9	27	4	9		7	52	4	8		6
3	5	11		8	28	10	12		11	53	12	13		13
4	14	14		14	29	9	2		6	54	12	14		13
5	6	11		9	30	5	12		9	55	11	14		13
6	3	9		6	31	11	13		12	56	13	13		13
7	14	14		14	32	2	9		6	57	11	13		12
8	6	11		9	33	13	14		14	58	10	13		12
9	13	14		14	34	11	14		13	59	3	5		4
10	13	14		14	35	10	14		12	60	13	14		14
11	12	14		13	36	14	14		14	61	5	7		6
12	14	14		14	37	10	14		12	62	4	8		6
13	12	13		13	38	6	13		10	63	7	11		9
14	10	14		12	39	13	14		14	64	6	9		8
15	2	8		5	40	5	10		8	65	11	13		12
16	4	10		7	41	11	13		12	66	13	14		14
17	5	10		8	42	6	13		10	67	7	12		10
18	8	13		11	43	14	14		14	68	5	12		9
19	8	10		9	44	5	9		7	69	13	14		14
20	9	14		12	45	4	11		8	70				
21	12	11		12	46	6	10		8	71				
22	6	10		8	47	6	12		9	72				
23	6	12		9	48	7	13		10	73				
24	11	12		12	49	6	11		9	74				
25	6	9		8	50	13	11		12	75				

Dr. S H. Rohane

Name & Signature of Teacher

Signature of HOD

Periodic Test Marksheet

Subject Code : BP108P

Class: F.Y. B.Pharm

Subject: PA-I

Marks out of: 10

~~Theory~~/Practical

Year: 2021-22

Roll No.	Marks Obtained				Roll No.	Marks Obtained				Roll No.	Marks Obtained			
	I	II	III	Avg.		I	II	III	Avg.		I	II	III	Avg.
1	7	8		8	26	8	9		9	51	6	8		7
2	5	6		6	27	5	6		6	52	5	6		6
3	5	6		6	28	5	6		6	53	6	8		7
4	7	7		7	29	5	6		6	54	6	7		7
5	5	6		6	30	6	6		6	55	7	7		7
6	5	5		5	31	5	6		6	56	8	9		9
7	7	8		8	32	Ab	6		3	57	6	8		7
8	5	5		5	33	8	8		8	58	7	8		8
9	6	6		6	34	7	8		8	59	Ab	Ab		Ab
10	7	8		8	35	7	7		7	60	8	9		9
11	7	8		8	36	8	8		8	61	5	6		6
12	7	8		8	37	7	8		8	62	5	6		6
13	7	8		8	38	5	7		6	63	6	6		6
14	7	8		8	39	8	8		8	64	5	6		6
15	5	5		5	40	5	7		6	65	6	7		7
16	5	6		6	41	Ab	7		4	66	8	7		8
17	5	6		6	42	5	6		6	67	5	7		6
18	6	7		7	43	8	9		9	68	5	6		6
19	5	6		6	44	5	5		5	69	7	8		8
20	5	7		6	45	5	6		6	70				
21	5	6		6	46	5	6		6	71				
22	5	6		6	47	5	6		6	72				
23	5	6		6	48	6	7		7	73				
24	6	7		7	49	5	6		6	74				
25	5	6		6	50	6	8		7	75				

SHRohane

Dr. S.H. Rohane

Name & Signature of Teacher

Signature of HOD

FDP AND TRAINING WORKSHOPS FOR TEACHERS

ACA. YEAR: 2021-22

Sr. No.	Date	Time	Hours	Name of Speaker with designation	Topic	No. of Staff present
		Start-End				
1	Nil	Nil	Nil	Nil	Nil	Nil

Yashoda Technical Campus Satara

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

FDP AND TRAINING WORKSHOPS FOR TEACHERS

ACA. YEAR: 2021-22

Sr. No.	Date	Time Start-End	Hours	Name of Speaker with designation	Topic	No. of Staff present
1	Nil	Nil	Nil	Nil	Nil	Nil

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

1.1.1
(Industrial visit)

YSPM

Date – 09/07/2022

Report of Industry Visit

Industry Visit To Ayurved Arkashala SATARA.

On Saturday, 9th July 2022.

As a part of the curriculum, the students are required to undertake Industrial Visits to industries of repute. We feel it will be fruitful that the students with academic background have a glimpse of the industry in order to have a better appreciation of practical applications to curriculum. So as part of college activity, the college has organized industrial visit to Ayurved Arkashala Ltd. situated at Satara on 9th July 2022. Total 56 students of second year B.Pharmacy and 3 Faculty were present for this activity.

The Ayurveda Arkashala Ltd. was established in 1926 by Late Shri. Dr. M.N. Agashe, a devoted worker of Ayurveda. Although, he was Graduate of Allopathic medicine, he had a keen interest in Ayurvedic system of medicine. His aim was to provide effective and reliable Ayurvedic medicines to treat common ailments with minimal side effects, at low cost. Arkashala has been engaged in manufacturing Quality Ayurvedic Products for more than 70 years as per standards and procedures prescribed in ancient Ayurvedic texts.

This activity is under the MOU between Yashoda Technical campus, Faculty of Pharmacy and The Ayurvedeeya Arkashala. Both the Parties likely enter into this MoU in order to encourage Industry Institute Interaction and to promote and develop co-operation and collaboration in project work, research, Industrial visit, Guest lecture etc.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity is coordinated by **Ms Triveni kadam, Amita Yadav, Vishal Mohite,** Asst. Professor, under guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani.**

President Hon. **Dasharath Sagare Sir** and Vice-president, Hon. **Ajinkya Sagare Sir** congratulated and enlightened that this will act as supportive in strengthen the Industry-Institute Interaction. This will also help the students to enrich the knowledge of ancient Ayurvedic medicine and their preparation methods.

Yashoda Technical Campus Satara 6757

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

1.1.1 Guest lectures in academic year 2021-22

Faculty of Pharmacy (B. Pharm)

Webinars/Seminars/Workshops/Guest Lectures/Industry Expert Guest lectures

2021-22

Sr. No.	Date	Activity	Name of Speaker	Title	Beneficiary (Class)
1.	29/10/2021	Webinar	Dr. Ranjit Barshikar	Quality and Competency Enhancement for Students	150
2.	28/10/2021	Workshop	1. Ms. Kharade Mayuri S. 2. Ms. Chavan Sonali S.	Career Guidance	120
3.	09/12/2021	Guest Lecture	Mr. G George	Skill, Personality Development & Career Guidance	120
4.	20/12/2021	Guest Lecture	Mr.Omkar Devade	Experimental Pharmacology	150
5.	10/01/2022 to 15/01/2022	In House Student Training Program	1 . Prof. Amita Yadav. 2. Prof. Bharati Chaudhari 3. Prof. Rasika Devale 4. Prof. Priyanka Sangar 5. Dr. V.J.Chaware 6. Prof. A.M. Bhagwat 7. Prof. S.H.Rohane 8. Prof D.N.Maske 9. Prof. Atish Velhal 10. Prof. S.B kalbhare 11. Prof. Triveni.S.Kadam 12. Prof.Vishal.R.Mohite 13. Prof. R.V.Jadhav	1. Effective powerpoint presentation 2. Scientific journal and research article 3. Introduction to practice school 4. How to design a project work 5. Career Opportunities In Pharmacy 6. Preparatory Work: Industry Prospective	68
6.	18/01/2022	Webinar	Ms. Kishoree Shivraj Mali	Roadmap for studying in Abroad	150
7.	21/01/2022	Webinar	Dr. Amol A. Joshi,	GPAT - Alkaloid & Volatile Oil	138
8.	24/01/2022	Webinar	Dr. Shivkanya Fuloria,	GPAT – Glycosides & Resins	138
9.	28/02/2022	Orientation Program	Dr. Pramod L. Ingale,	Key components of OBE	23
10.	14/03/2022	Guest Lecture	Mr.Sanjay Lade,	Generics Development: Current expectations? And Pharmacy as Profession	33

11.	31/05/2022	Guest Lecture	Dr. Amol Tagalpallewar	How to file Patent in India	98

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

YSPM

Date – 29/10/2021

Report of Webinar

Webinar on Topic " Quality and Competency Enhancement for Students"
Held on Friday, 29th October 2021

As a part of the curriculum, It is required to arrange guest lecture for student to develop personality and for motivational purposes. YSPM's Yashoda Technical Campus, faculty of Pharmacy, Wadhe, Satara has organized webinar with a Topic " **Quality and Competency Enhancement for Students**"

The Lecture was delivered by **Dr. Ranjit Barshikar, CEO-QbD International, QbD/cGMP Consulting, United Nations Adviser, Geneva** having 51 years' experience in Pharma Industry, especially in Quality Management, R&D, Mfg., USFDA / WHO etc. compliances.

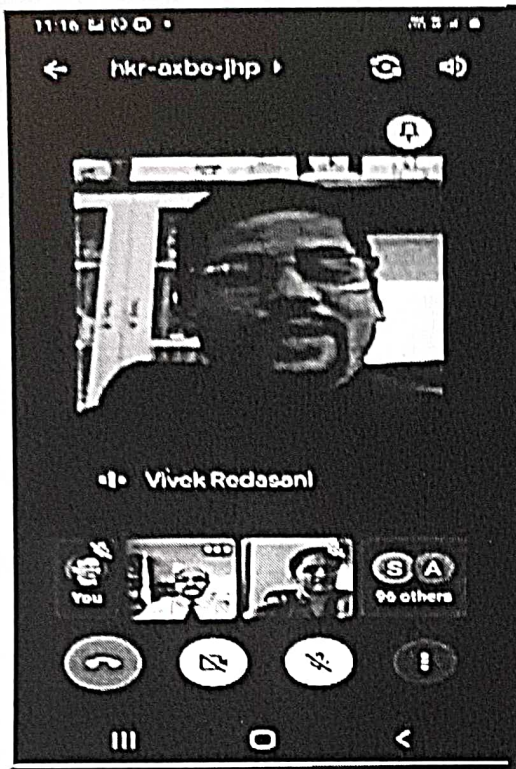
The event was coordinated and hosted by Ms. B. P. Chaudhari, Assistant Professor. Welcome speech was delivered by Prof. Dr. V. K. Redasani, Director, Yashoda Technical Campus, Satara, **Dr. Ranjit Barshikar** is expert on Quality by Design / Data Integrity / Quality Culture & various other CGMP subjects. He is expert Auditor of "Formulations" & "API" facilities / CRO.

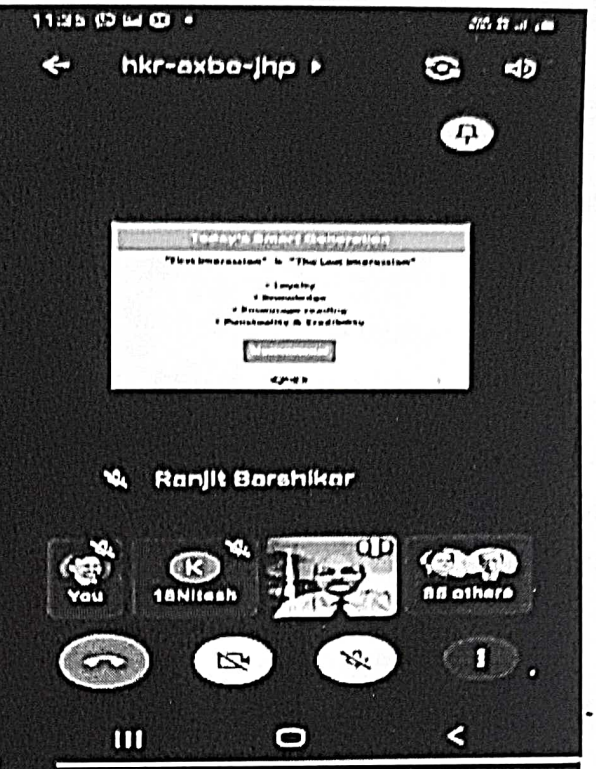
He discussed on "Personality Development" and "Motivation and Proactive Behaviours for Achievers". He also discussed about some strategies of time management namely goal setting, self-control, planning, execution/action, distractor overcoming etc. He mentioned one more additional point of personality in any profession is that professional ethics and that gave satisfaction in respective professions. He gave his best wishes to organize this kind of programme in near future. All students from Second year, Third year, Final year B. Pharm and M. Pharm were attended the program. There was very good interaction happened between the speaker and participants. Overall it was a fruitful experience.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity has coordinated by Ms. B. P. Chaudhari , Ms. T. S. Kadam and Ms. A. B. Yadav under the valuable and precious guidance of Principal **Dr. V. K. Redasani.**

Yashoda Technical Campus 6757 Satara

Principal
Yashoda Technical Campus
Faculty Of Pharmacy


hkr-axbe-jhp
Vivek Redasani
You
96 others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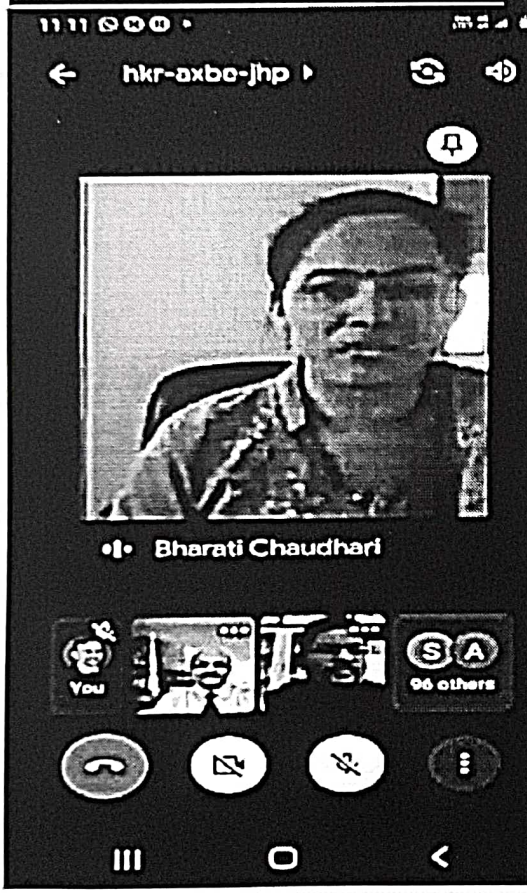
Ranjit Barshikar
You
18Nitesh
84 others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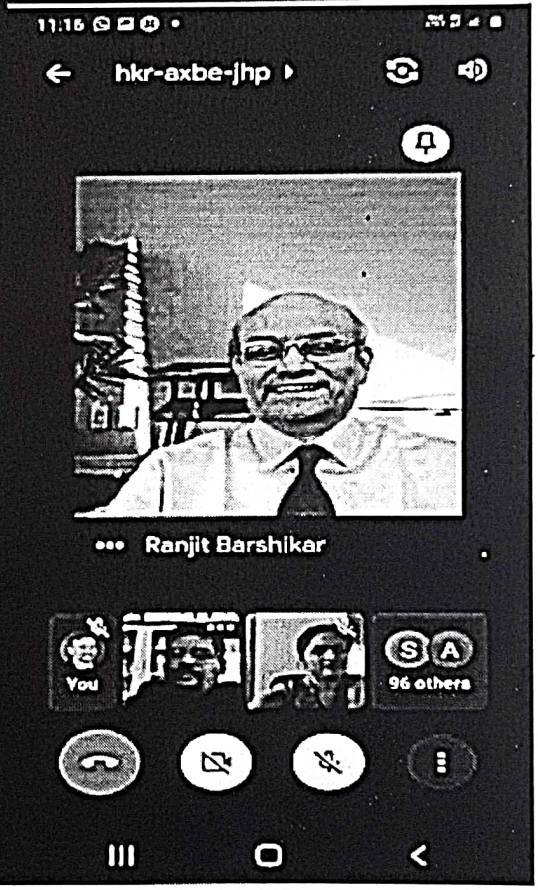
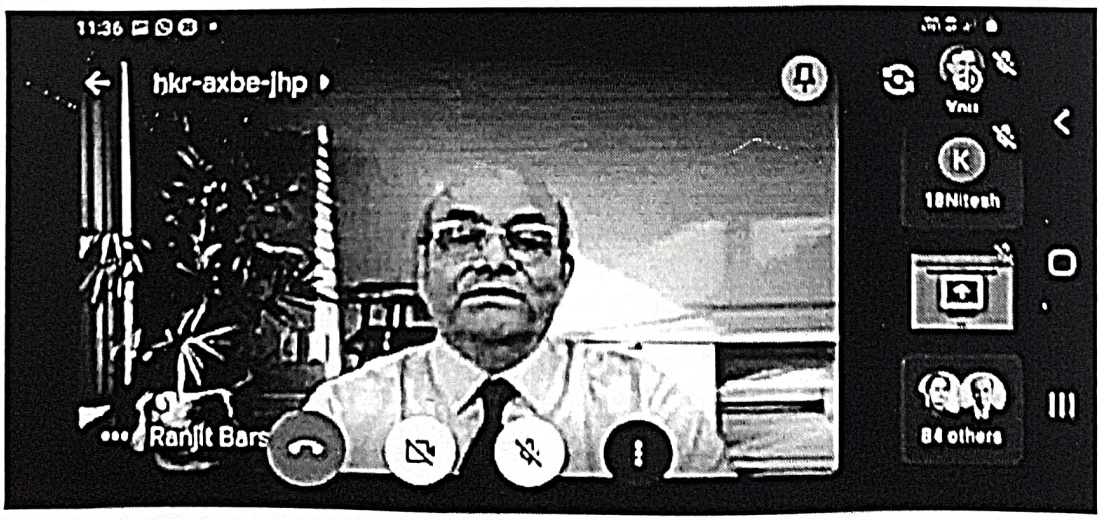
Bharati Chaudhari
You
96 others


hkr-axbe-jhp
Ranjit Barshikar
You
96 others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84 others

Date – 28/10/2021

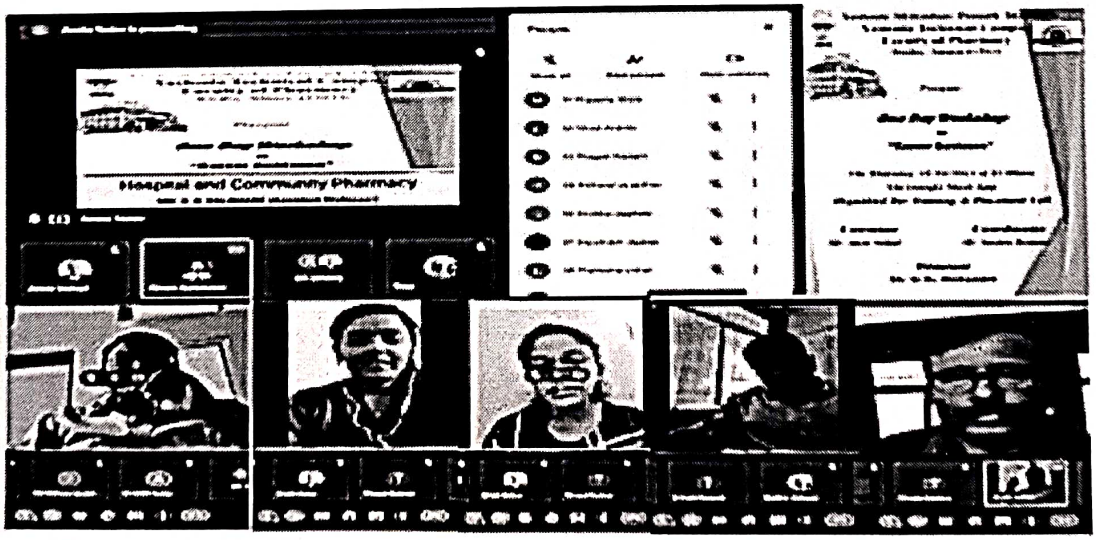
Report of One Day Workshop on Career Guidance (T&P Cell Activity)

YSPM's YTC, faculty of Pharmacy, Wadhe, Satara has arranged One Day Workshop with theme "Career Guidance" and workshop has organized in regards of different streams of Pharma Professions.

A series of two-way lectures has been started after the inauguration and welcome speech by Dr. V.K. Redasani, Director, YSPM's YTC, Satara & anchoring cum introduction of guest has given by Kadam Triveni, assistant professor.

All Speakers viz. Ms. Chavan Sonali S. (Pharmacovigillance), Ms. Kharade Mayuri S (Medical Coding), Mr. Bhagwat A.M.(QA & QC), Mr. Rohane S.H.(Marketing), Mr. Velhal A.B.(Production) and Mr. Kalbhare S.B.(Hospital Pharcay) highlighted on job profile, skill required, academic eligibility, pros and cons of respective departments. Also answer the questions raised by students until they satisfied. In summarize, overall programme has been completely beneficial to students to choose their career after completion of degree. Total 92 students from B. Pharm were attended the program.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity has conveyed & coordinated by Mr. Atish B. Velhal (Asst. Professor, T&P In-charge) & Mr. Sachin H. Rohane (Asst. Professor), respectively, under the valuable and precious guidance of B.Pharm HOD Mr. A.M. Bhagwat and Hon'. Director Dr. V. K. Redasani.



One Day Workshop on "Career Guidance" held on 28th Oct 2021

Yashoda Technical Campus * Satara * 6757

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

Date – 09/12/2021

YSPM

Report of Guest lecture on Skill, Personality Development & Career Guidance (T&P Cell Activity)

Guest lecture on Skill, Personality Development & Career Guidance
Held on Thursday, 09th December 2021.

As a part of the curriculum, it is necessary to provide additional informational as well as for motivational purposes guest lectures regarding professional activity wish to arrange. After completion of course, B. Pharm students are searching the job, for that student need to know about job profile about each Pharma Professional streams. Based on this need YSPM's YTC, faculty of Pharmacy, Wadhe, and Satara has arranged One guest lecture with theme "Skill, Personality Development and Career Guidance". The aim to arrange said workshop that students get prepared mentally to work in any field of Pharmacy, Students must understand their pros and cons and accordingly get developed to respective job.

Following is the schedule of guest lecture:-

Sr. No	Time	Particulars	Name of Person	Institute/Company with designation
1	2.45 pm- 2.50 pm	Well come address	Dr. V.K.Redasani	Principal, YSPM's, YTC, Faculty of Pharmacy
2	2.45 pm- 2.50 pm	Felicitation of guest	Mr. A.M. Bhagwat	HOD, YSPM's, YTC, Faculty of Pharmacy
3	2.50 pm- 2.55 pm	Introduction of guest	Mr. Shende T.	Head TPO. YSPM's, YTC, Satara
4	3.00 pm- 4.10 pm	Guest Lecture	Mr. G.George	Mr. G George SHASHWATGYAN (Employability Skills Training Institute @ Pune) Founder and CEO
5	4.10 pm- 4.25 pm	Student –Guest Interaction session	----	---
6	4.25 pm- 4.30 pm	Vote of thanks	Mr. Velhal A.B.	Asst. Prof. YSPM's, YTC, Faculty of Pharmacy

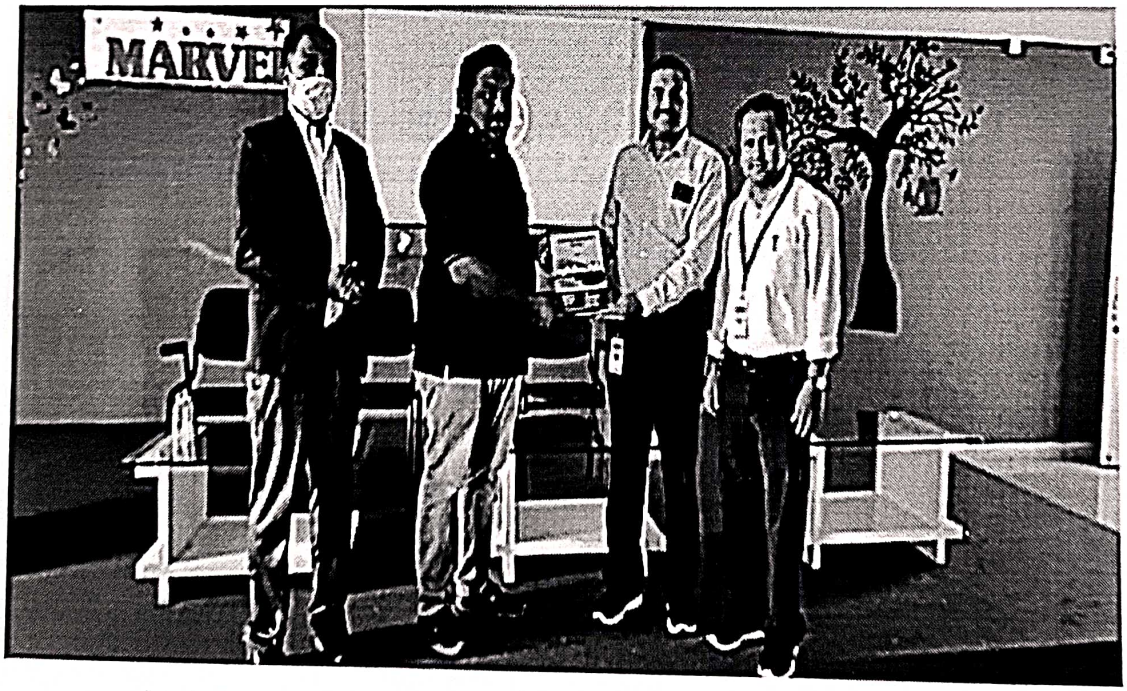
A guest lectures has been started after the welcome address, introduction of guest has been given by **Mr. Tushar Shende**, TPO Head, YSPM's, YTC, Satara..

Guest speakers **Mr. George**, SHASHWATGYAN (Employability Skills Training Institute @ Pune) Founder and CEO. He did Masters in Arts from Pune University. Two years Diploma in psychology from the University of Dukes London, NLP specialization with Micheal Hall, total 31 years of working in the corporate world with companies like Forbes Gokak, Firodja Group, Tatas, Five years of training in the corporate world with companies like Torq, Volkswaggen, Cognizant.... Trained around 25000 students, given employment to more than 10000 students all from small towns and villages of Indin. Coach, Mentor and counselor to almost 38colleges. Passionately driven only and only for the empowerment of youth of modern India

He highlighted and emphasized on how to develop mentality, skill required for specific job, power of positive thinking, how to develop positive thoughts and much more. Also had interaction with students and answer the questions raised by students until they satisfied. In summarize, overall programme has been completely beneficial to students to develop themselves with respect to personality, skill, mentality, to choose their career after completion of degree.

Total 65 students from B. Pharm were attended the program.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity has conveyed & coordinated by **Mr. Atish B. Velhal** (Asst. Professor, T&P In-charge) & Mr. Sachin H. Rohane (Asst. Professor), respectively, under the valuable and precious guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Hon'. Principal **Dr. V. K. Redasani** sir.



(Felicitation of Guest G.George by HOD Mr. Bhagwat A.M.)

Yashoda Technical Campus Satara 6757

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

Date – 18/01/2022

YSPM

Report of Webinar

Webinar on Topic "Roadmap for studying in Abroad"
Held on Tuesday, 18th January 2022

YSPM's Yashoda Technical Campus, faculty of Pharmacy, Wadhe, Satara has organized webinar with a Topic **"Roadmap for studying in Abroad"** The Lecture was delivered by **Mrs. Kishoree Shivraj Mali** UCW University, Vancouver (Canada). She is an accomplished professional in the quality change management domain with 8 years of experience in the Pharmaceuticals Industry and a proven track record of success in administering quality systems. She is an effective communicator with exceptional analytical, technical and relationship management leadership skill with the ability to provide training and mentorship to new staff to achieve business objectives.

The event was coordinated and hosted by Ms. B. P. Chaudhari, Assistant Professor. Welcome speech was delivered by Prof. Dr. V. K. Redasani, Director, Yashoda Technical Campus, Satara, **Mrs. Kishoree Mali** has grasped many achievements like Best performance 2017 award for quality and efficiency improvement in Cipla, She was awarded with Appreciation certificate by Global quality head of Cipla. She handled more than 52 change Controls Sucessfully in Cipla Ltd.

She discussed on "Abroad Study". She also discussed about some strategies of goal setting, self-control, planning, execution/action etc. She talked on foreign studies and its exams. After that she briefly discussed all examination essential to obtain visa and admissions in different universities including how to and when to prepare for the examinations. She also briefly discussed about all the financial needs and deficit strategies for financial needs. Following that she also discussed about hurdles and future scope of the foreign studies along with the job opportunities offered abroad and in India. She gave her best wishes to organize this kind of programme in near future. All students from Third year, Final year B. Pharm and M. Pharm were attended the program. There was very good interaction happened between the speaker and participants. Overall it was a fruitful experience.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity has coordinated by Ms. B. P. Chaudhari , Ms. T. S. Kadam and Ms. A. B. Yadav under the valuable and precious guidance of Principal **Dr. V. K. Redasani.**



Yashoda Technical Campus Salara 6757

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

YSPM

Date – 24/01/2022

Report of Guest lecture (GPAT Cell Activity)

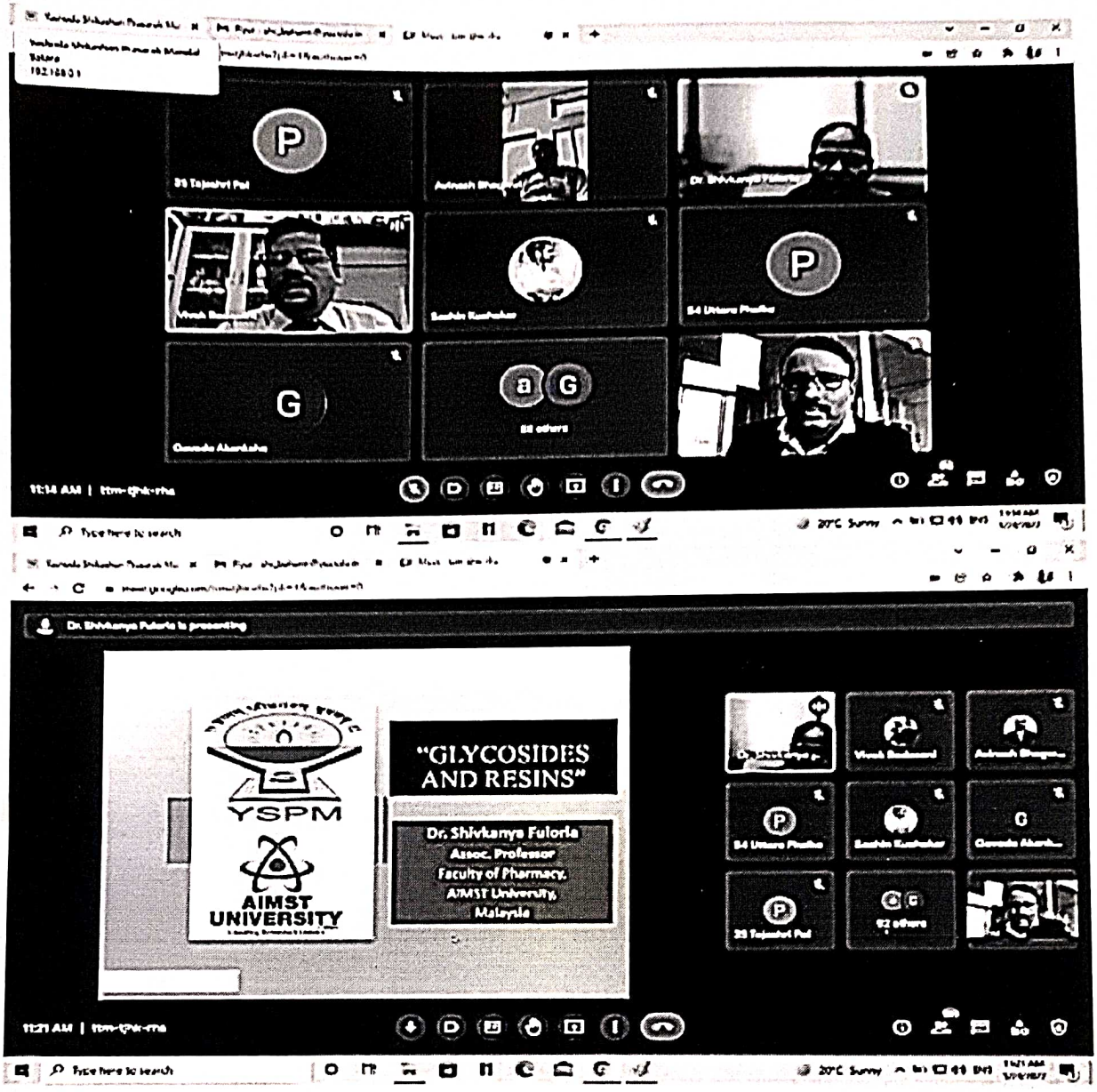
Webinar on Topic "GPAT - Glycoside & Resins"
Held on Friday, 24th January 2022.

GRADUATE PHARMACY APTITUDE TEST (GPAT) is a national level entrance exam conducted by the National Testing Agency (NTA) every year as per the directions of Ministry of Human Resource Development (MHRD), Government of India. The activity was arranged by GPAT cell with objective to get conceptual knowledge about Pharmacognosy. Based on this need YSPM's YTC, faculty of Pharmacy,Wadhe, Satara arranged webinar on Topic "GPAT – **Glycosides & Resins**". The Lecture was delivered by **Dr. Shivkanya Fuloria**, Asso Professor, AIMST University, Malyasia, having Doctorate in Pharmacy with 19 years of Teaching experience. **Dr. Sachin H. Rohane**, Assistant professor and GPAT cell Incharge had introduced the program & also had given the introduction of guest.

Hon' Principal **Dr.V. K. Redasani** Sir disclosed about the development of college which has taking place since last few years and also about how the contribution of faculty members towards the students has led to the increase in number of student participation in different activities.

Dr. Shivkanya Fuloria is gracious speaker and has command over Pharmacognosy, in introductory part he had elucidate importance of GPAT. Madam told deeply about 'Glycosides and Resins. Firstly summarized about glycosides such as about classification of glycosides on the basis of pharmacological action, linkage of glycone to alglycone part, chemical nature. And then in detail madam explained about chemical test and certain drugs which are included in following classes of Anthraquinone Glycosides, Cardiac Glycosides, Saponin Glycosides, Cyanogenetic Glycosides and more. Then further Madam summarized about Resins such as about general definition of resins, properties and classification of Resins on the basis of Chemicals and on the basis of constituents and also about isolation of Resins and in between madam told certain tips and tricks that how this subject is to be studied and also told that how Questions will be asked on that particular topic. Then after the completion of the topic madam conducted formal Mcqs test on both the topics. Lastly the QnA session was held and madam cleared all the concepts and also told the tricks to crack the exam and importance of critical analysis while studying for the subject.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The activity is coordinated by **Dr. Sachin H. Rohane**, Asst. Professor under the valuable and precious guidance of B.Pharm HOD **Mr. A.M. Bhagwat** and Principal **Dr. V. K. Redasani.**



Webinar on Topic "GPAT - Glycoside & Resins" held on 24/01/2022

Yashoda Technical Campus 6757 Satara

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

Date – 28/02/2022

YSPM

Report of Orientation Program

Orientation Program on Topic " Key components of OBE "
Held on Saturday, 28th Feb 2022

YSPM's Yashoda Technical Campus, faculty of Pharmacy, Wadhe, Satara has organized **Orientation Program** with a Topic " **Key components of OBE** " The Lecture was delivered by **Dr. Pramod L. Ingale,** Principal Dnyanvilas College of Pharmacy, Pimpri-Chinchwad Pune. He is an Executive Council Member of Dr. Babasaheb Ambedkar Technological University, Lonere. The event was coordinated and hosted by Ms. B. P. Chaudhari, Assistant Professor. Welcome speech was delivered by Prof. Dr. V. K. Redasani, Director, Yashoda Technical Campus, Satara,

Dr. Pramod L. Ingale has more than 20 years of experience in academics. He has experience of preparation of institute for accreditation by National Board of Accreditations, NBA according to the new stringent outcome based formate. He know how of the NAAC format for accreditation of institute. He also worked as IQAC co-ordinator. He has worked on various proposals for various grands from AICTE , University of Pune and Lonere.

The speaker gave an introduction to NBA starting from the Washington Accord and need for accreditation. An overview of NBA process and challenges was addressed. He gave a presentation on the processes of developing the Vision, Mission, PEO's and PSO's of the college, the basic differences between them and on what basis they will have to be developed. He also discussed on the process and the basis for the framing of the course outcomes for the different subjects. A neat and detailed presentation was also explained to the participants on the mapping process of the course outcomes and program outcomes. The method of calculating the PO and PSO's were neatly explained by the speaker. The detailed explanations were given by the speaker to all the queries made by the participants.

He gave his best wishes to organize this kind of programme in near future. All the faculty members from D. Pharm, B. Pharm and M. Pharm were attended the program. There was very good interaction happened between the speaker and participants. Overall it was a fruitful experience.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity has coordinated by Ms. B. P. Chaudhari , Ms. T. S. Kadam and Ms. A. B. Yadav under the valuable and precious guidance of Principal **Dr. V. K. Redasani.** At the last vote of thank was delivered by Ms. Triveni Kadam.



Yashoda Technical Campus
6757
Satara

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

YSPM

Date – 14/03/2022

Report of Guest Lecture

Guest Lecture on Topic "Generics Development: Current Expectations? And Pharmacy as a Profession"

Held on Monday, 14th March 2022

YSPM's Yashoda Technical Campus, faculty of Pharmacy, Wadhe, Satara has organized **Guest Lecture on Topic "Generics Development: Current Expectations? And Pharmacy as a Profession".** The Lecture was delivered by **Mr. Sanjay Lade, Principal Scientist (Deputy General Manager) GLENMARK PHARMACEUTICALS LTD, MUMBAI.** The event was coordinated and hosted by Ms. Triveni Kadam, Assistant Professor. Welcome speech was delivered by Prof. Dr. V. K. Redasani, Director, Yashoda Technical Campus, Satara,

Mr. Sanjay Lade has extensive 17 years of experience in Formulation Research, Process development, Technology Transfer of Pharmaceutical Dosage Forms leading to US –ANDA, Europe CTD fillings for Regulatory Markets. He worked at Macleods Pharmaceutical Limited, Mumbai as Group Leader –II (US & EU Market) ,at Cipla Ltd as Research Associate (US & EU Market).

This guest lectures was organized with an objective to make the participants understand the concept and the present global scenario of Pharmacy Profession and Generic Development. Mr. Lade spoke on 'Introduction to Generic Development'. During his lecture, he dealt with concept of Pharmacy Profession and its importance. Also he briefed the audience on the different sections of pharmaceutical industry special reference to career opportunities. In his talk, he highlighted on the current status and the newer aspects of Generic Development in US market. He also provide important concept that student should know and prepare for facing an interview in pharmaceutical industry.

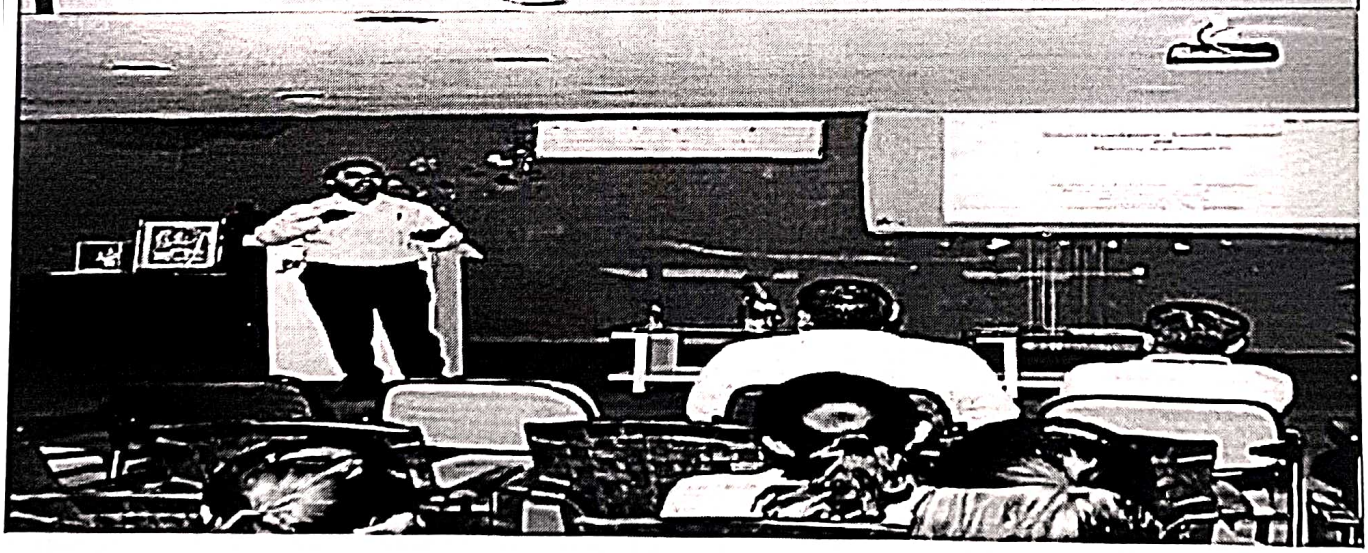
Staff and students from PG Department of Pharmaceutics and Pharmacology attended the guest lectures. At the end of the session, participants got an opportunity to interact with the speakers and clarify their doubts. There was very good interaction happened between the speaker and participants. Mr. Lade gave his best wishes to organize this kind of programme in near future. Overall it was a fruitful experience.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy, The Activity has coordinated by Ms. B. P. Chaudhari , Ms. T. S. Kadam and Ms. A. B. Yadav under the valuable and precious guidance of Principal **Dr. V. K. Redasani.** At the last vote of thank was delivered by Mr. Gaurav Tribhuvan.









Yashoda Technical Campus ★ Satara ★ 6757

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

Date – 28/10/2021

YSPM

Report of One Day Workshop on Career Guidance (T&P Cell Activity)

One Day Workshop on Career Guidance
Held on Thursday, 28st October 2021.

As a part of the curriculum, it is necessary to provide additional informational as well as for motivational purposes guest lectures regarding professional activity wish to arrange. After completion of course, B. Pharm students are searching the job, for that student need to know about job profile about each Pharma Professional streams. Based on this need YSPM's YTC, faculty of Pharmacy, Wadhe, and Satara has arranged One Day Workshop with theme "Career Guidance" and workshop has organized in regards of different streams of Pharma Professions.

The aim to arrange said workshop that students get accustomed to various streams of pharmacy professions where they can work with their job profiles.

Followings faculties of our institute and our two alumni having experience of respective fields who guide the students in following way-

Department	Name of Speaker	Institute/Company with designation
Pharmacovigillance	Ms. Chavan Sonali S.	Cognizant Technology Solutions. Jr. Data Analyst
Medical coding	Ms. Kharade Mayuri S.	GeBBS Healthcare,Mumbai Professional Medical coder
QA and QC	Mr. Bhagwat A.M.	Asst. Prof. YSPM's, YTC, Faculty of Pharmacy
Marketing	Mr. Rohane S.H.	Asst. Prof. YSPM's, YTC, Faculty of Pharmacy
Production	Mr. Velhal A.B.	Asst. Prof. YSPM's, YTC, Faculty of Pharmacy
Hospital & Community pharmacy	Mr. Kalbhare S.B.	Asst. Prof. YSPM's, YTC, Faculty of Pharmacy

A series of two-way lectures has been started after the inauguration and welcome speech by Dr. V.K. Redasani sir & anchoring cum introduction of guest has given by **Kadam Triveni**, assistant professor.

All speakers highlighted on job profile, skill required, academic eligibility, pros and cons of respective departments. Also answer the questions raised by students until they satisfied. In summarize, overall programme has been completely beneficial to students to choose their career after completion of degree.

YSPM

Date – 28/10/2021

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Yashoda Technical Campus 6757 Satara

Principal
Yashoda Technical Campus
Faculty Of Pharmacy

NAAC CRITERIA 1

CURRICULAR

ASPECTS

Faculty of Engineering

Department of Civil

1.1.1 Guest lectures in academic year 2021-22

Workshop /seminar

Sr. No	Date	Activity	Name of speaker	Title	Beneficiary (class)
1.	11/6/22	Workshop	Mr. Zambare S.S.	Building lineout with advance instrument	20

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

DEPARTMENT OF CIVIL ENGINEERING

"Workshop Report"

"Building Line out with Advanced Instrument"

Department of Civil Engineering organized a workshop on "**Building Line out with Advance Instrument**" on Saturday 11/06/2022 at 11.00 am to 5.00 pm.Objective of workshop was to introduce new technology to Civil Engineering students and its hands on with practical. For this Workshop as Guest speaker **Mr.Zambhare Shankar S.** (Founder of ZK associates, Survey Construction and Developer) was available with his staff. He is one of the aluminus of Civil Engg.Department.

Civil Department was conducted many such activities with a view to enable the students to get acquainted with modern equipment's. Principal Dr. Badakar D.S. guided to the student's and encourage for take participations in modern tools workshop.

The program was coordinated by Mr. Lembhe SS and Mr. Shaikh AN. Lastly the head of the department thanked the chief guests and offers the students to participate in the new venture.



Yashoda Technical Campus * Satara
Faculty of Engg.(Civil)
YSPM's

Number of FDP/SDP/Workshops/Seminars/Conference etc. including programs attended by faculty and staff

CAYm1-2021-22

lo	Name of the Facuty/Staff	Category of Course (FDP/SDP/ Workshop/ Seminar/C onference etc.)	Name of the Course	Sponsorin g Agency	Organized at	Date From – To	Number of Days	Link to the Activity report on the website
	Mrs. Pawar V.P.	Workshop	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	
	Mrs. Pawar V.P.	Workshop	BloomsTaxonomy	Yashoda Technical campus, Satara	YTC	12 February	1	
	Mrs.Pawar V.P.	FDP	Outcome Based Education and NBA Perspective	AICTE-ISTE Approved	Govindrao Wanjari College of Engineering &Technology,Polytechnic,Nagpur	to 4 March 202	3	
	Mrs.Pawar V.P.	Workshop	Effective Generation e-Teaching-Learning Resources	Yashoda Technical campus, Satara	YTC	12 March2022	1	
	Mrs. Pawar V.P.	FDP	Advancements in Civil Engineering	ISTE Chapter	YTC	to 27 August20	5	
	Mr.Shaikh A.N.	Workshop	BloomsTaxonomy	Yashoda Technical campus, Satara	Yashoda Technical campus, Satara	12 Feb.2022	1	
	Mr.Shaikh A.N.	FDP	Innovation Management	AICTE	Dr. Babasaheb Ambedkar Technological University Lonere Mangaon Raigad.	06/09/2021 to 10/09/2021	5	
	Mr.Shaikh A.N.							
	Mr.Shaikh A.N.							
	Mr.Shaikh A.N.							
	Mr. Lembhe S.S.	FDP	**Outcome based education & NBA persp**	AICTE-ISTE Approved	Govindrao Wanjari College of Engineering &Technology,Polytechnic,Nagpur	2/3/2022	3	
	Mr. Lembhe S.S.	FDP	**AICTE UHV-1**	AICTE-ISTE Approved	AICTE New Delhi	18/04/22	5	
	Mr. Lembhe S.S.	FDP	**Research methodology-Toois & Techni**	AICTE-ISTE Approved	Geetanjali Insti.Udaypur	25/04/22	5	
	Mr. Lembhe S.S.	FDP	**Advances in civil Engineering**			23/08/22	5	
	Mr. Lembhe S.S.	Workshop	**Bloom's Taxonomy**	Yashoda Technical campus, Satara	YTC	12 February	1	

Mr. Shah A S	STTP	**Outcomes-Based Teaching, Assessments and Evaluation**		NBN Sinhgad School of Engineering, Pune & Inpods Inc., USA	2021 to 04/08/	3		
Mr. Shah A S	FDP	**Recent Trends in Civil Engineering**	AICTE, NAAC Accredited	Nanasaheb Mahadik College of Engineering	/2021 to 18/6/2	5		
Mr. Shah A S	Workshop	**Intellectual Property Rights (IPR) and Programme : An Overview and Implications in Engineering Field**	NAAC B+	Dr. Daulatrao Aher College of Engineering, Karad	29/6/2021	1		
Mr. Shah A S	FDP	**Seismic safety of Structure**	ATAL Academy, AICTE approved	Z.H College of Engg. & Tech., Aligarh Muslim University, Aligarh	04/10/2021 to 08/10/2021	5		
Mr. Shah A S	Webinar	**Dams and Spillways**	AICTE, DTE, MSBTE	Yashwantrao Bhosale Polytechnic, Sawantwadi, Sindudurg	13/10/2021 to 13/10/2021	1		
Mr. Shah A S	FDP	**Earthquake Analysis and Design using latest Civil Engineering software's**	ATAL Academy, AICTE approved	Coimbatore Institute of Technology, Coimbatore	18/10/2021to 22/10/2021	5		
Mr. Shah A S	FDP	**Advances in Numerical Methods for Engineering Structures: Fundamentals toward Applications**	Indian Institute of Technology Ropar	Indian Institute of Technology Ropar	25/10/2021 to 29/10/2021	5		
Mr. Shah A S	Workshop	**Bloom's Taxonomy**	Yashoda Technical campus, Satara	YTC	12/02/2020 to 12/02/2022	1		
Mrs. Jadhav S. S.	Workshop	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3		
Mrs. Jadhav S. S.	Workshop	**BloomsTaxonomy**	Yashoda Technical campus, Satara	YTC	12 February	1		
Mrs. Jadhav S. S.	Workshop	Effective Generation e-Teaching-Learning Resources	Yashoda Technical campus, Satara	YTC	12 March2022	1		
Mrs. Jadhav S. S.	FDP	Advancements in Civil Engineering	ISTE Chapter	YTC	23 to 27 August2022	5		

YSPM'S Yashoda Technical Campus Faculty of Engg.(Civil)

H.O.D.
Civil Engineering
YSPM'S Yashoda Technical Campus

Faculty of Engineering

Department of Civil

Industrial visit academic year 2021-22

Sr. No	Date	Name of industry	Purpose of visit
1.	31/12/22	Water treatment plant ,STP & solid waste treatment	Extending knowledge through industrial visit
2.	1/7/22	Water treatment plant	Understand the water treatment process

YSPMs Yashoda Technical Campus, Wadhe, Satara Dt. 31/12/21

A VISIT REPORT ON

Water Treatment Plant, STP and Solid Waste treatment

Faecal Treatment Plant Malkapur Tal. Karad, Dist. Satara.

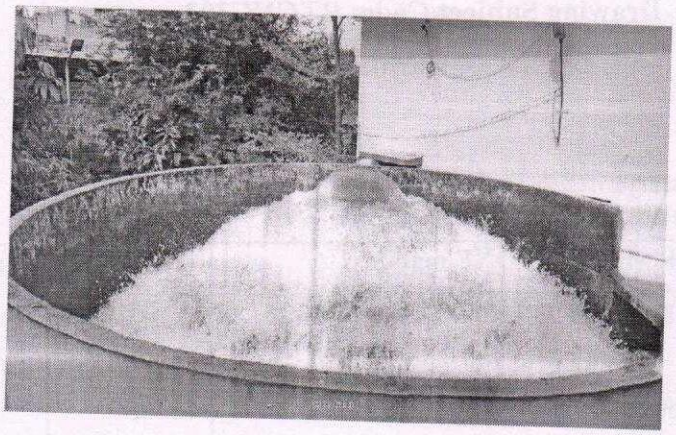
As per mentioned in curriculum of DBATU T.Y. B.Tech Civil Engineering Students have visited the aforesaid plant on 31/12/21 for extending the Knowledge through Industrial visit. Malkapur developed as suburban area of Karad city. Now it has 40000 plus population as per census 2010.

WTP proposal has got administrative proposal in year 2012 and completed in 2014 which was renowned by prime minister award in 2015 due its prime output of supplying 24x7 drinking water to consumer of Malkapur town. Plant has capacity to treat Raw water which is being lifted by 25 HP pumps of 03 Nos is 5MLD Most appreciated thing is all consumer get their Water bill by digital system and 100 % water bill they deposit to Municipal council.STP unit has been set & start process of municipal Waste Treatment in 2016-17 Actually it run on 2019 of 5 MLD capacity. Thickens sludge being dried in this plant by automation machine & same is sold to surrounding Area Farmers for their farm manuaring purpose, Treated waste water being used for city gardening, firefighting, road cleaning & small-scale industries.

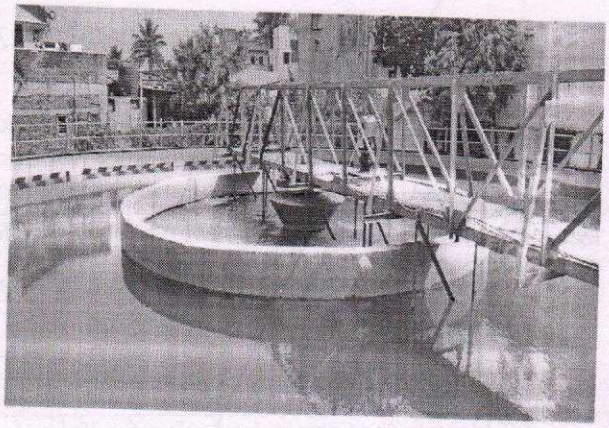
Now in 2019-20 Municipal Council set up Faecal TP of 3MLD Which has raw organic from Septic tank being treated here.Next is Solid waste i.e Dry garbage & wet garbage treatment plant of capacity 6 Ton /day From Wet garbage municipal council gets Rs 5/ kg income. & from composting they have T type earthworm's culture which reduces decomposition process by 2-3 days. Attended students 14. Faculty attended & guidance offered by Mr. LEMBHE SS & Mrs. PAWAR VP and Er. TELE Er. BHAGVE.Students appreciated the plant and offer warm THANKS.

Subject Teacher

H.O.D.



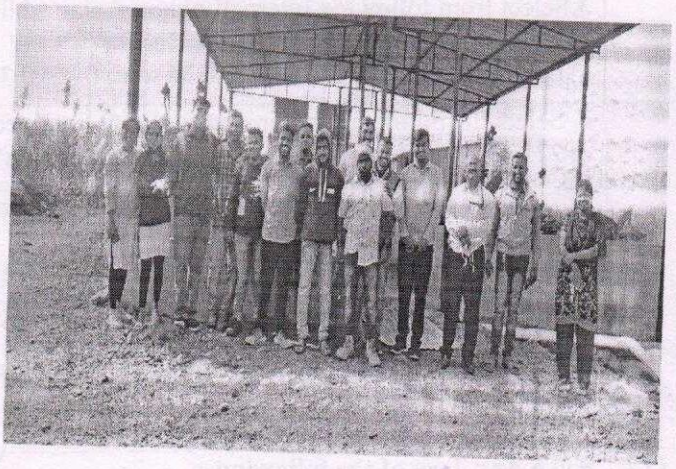
Aeration



Clari Focculator



Testing of Waste Water



Decompostin Plant



Segrigation of Dry Garbage

H.O.D
Civil Engineering
YSPM'S Yashoda Technical Campus, Satara

YSPM'S Yashoda Technical Campus ★ Satara ★
Faculty of Engg.(Civil)

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Engineering

Department of Civil Engineering

INDUSTRIAL VISIT AT MALKAPUR TAL- KARAD DIST. SATARA

DATE OF VISIT- 01/07/2022

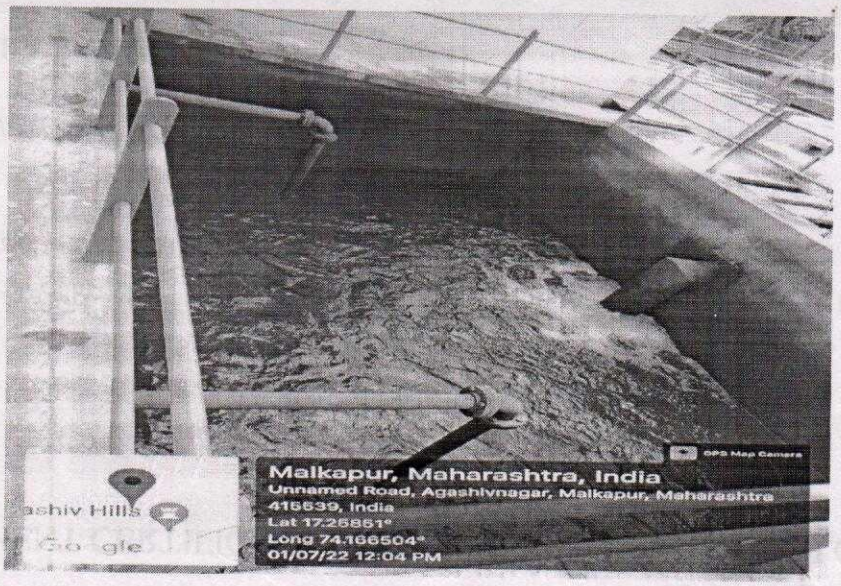
SY BTECH CLASS

SUBJECT ENVIRONMENTAL ENGINEERING

1) WATER TREATMENT PLANT

Students of SY B tech class, after visit to water treatment plant understood the water treatment process which is based on unit operation & unit process. This renowned plant established in 2012 for Malkapur city having population 40,000 of 5MLD. The scheme receives seven lakh liters of raw water per hour as raw water from Koyana river having 03 centrifugal pumps of 500 HP of 03 numbers.

Scheme has aeration unit – alum dosing unit- sedimentation unit (Clarifier) – filtration – disinfection unit- GSR – distribution system.



Satara ★ YSPM's Yashoda Campus ★ Faculty of Engg.(Civil)

2) SEWARAGE TREATMENT PLANT

It has capacity 5 MLD to treat municipal waste water established in 2012-13. It works on unit operation & unit process. The scheme has following units. Bar screen- Still basin chamber- pumps –macerators for grit removal – manual & automatic separators of foreign bodies – aerobic digester – sedimentation (Clarifier) – chlorination- Sludge drying unit. Students came to know after treatment of municipal waste being tested to its acceptable parameters.



Sludge is given to nearby farmers as maneuver for Rs 3/- per 1000 kg. and water after treatment supply to nearby farms free of cost.

3) FECAL TREATMENT PLANT

New concept, sludge after digestion from each septic tank transported on treatment site 3000 kg of three times in a Day. Units are storage tank of 10,000 kg. – Pumps- storage cilo of each 1000 lit. 03 numbers.

Digestion unit with aerobic – sludge for compost by Tiger worms – water supply to inlet of STP.

YSPM'S Yashoda Technical Campus
Faculty of Engg.(Civil)
Satara

4) DRY & WET GARBAGE PROCESS

DRY GARBAGE PROCESS

Collection – segregation – making classification – packaging – sale to vendor

Every day 5 tone of dry garbage received form 'Ghanta Gadi 'Out of which 3 tone as dry garbage Processed here.



WET GARBAGE PROCESS

Wet garbage process plant runs on Two toe automation process of removing moisture work under solar power of 1360 units required per day. Wet sludge sale per day 13 tones at cost Rs 3per kg as fertilizer

After successful completion of visit students reached at campus on same day at 4:00 pm in campus.

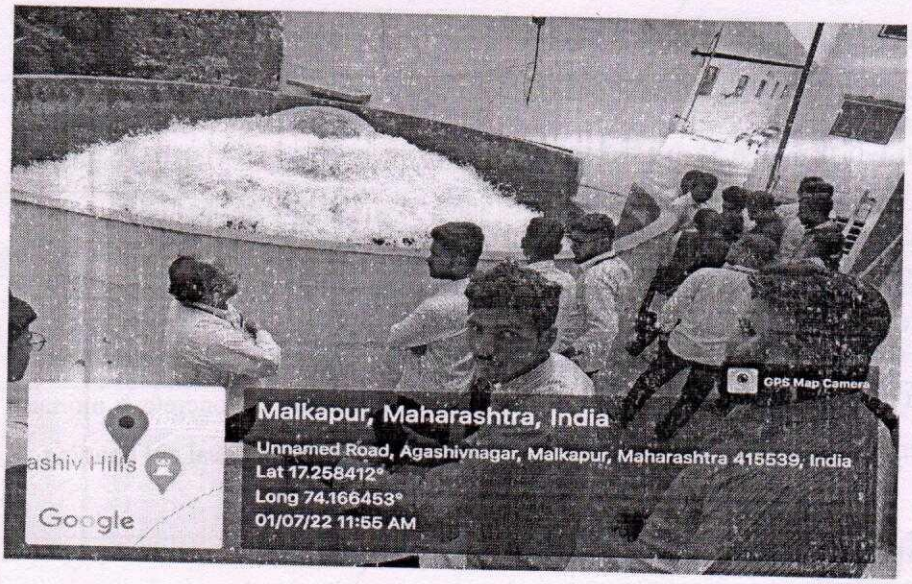


Mr. LEMBHE S .S.

ENV subject Teacher

Yashoda Technical Campus
Faculty of Engg.(Civil)
Satara





Each working unit students observed carefully and got the knowledge of how bacteria free wholesome Water supplied to consumers of Malkapur citizens.

YSPM'S Yashoda Technical Campus ★ Satara
Faculty of Engg.(Civil)

H.O.D.
Civil Engineering
YSPM'S Yashoda Technical Campus, Satara

YASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHINCAL CAMPUS
FACULTY OF ENGINEERING

List of Research paper published by faculty

CAYm1: AY: 2021-22									
Sr. No	Title of paper	Name of the author/s	Name of Journal	Voume (Issue), pp	Year of publication	ISSN number	Link to the recognition in		
							Link to website	Link to article/p	Is it listed in
1	SUITABILITY OF KINETIC ENERGY FROM FOOTSTEPS FOR VADJAIDEVI TEMPLE AT PATKHAL, TALUKA, DISTRICT SATARA	Prof. Shah. Ajinkya S, Mr. Arjun Avinash S, Mr. Khade Sagar S, Mr. Hakim Mohammadsabir N, Ms. Desai Sayali S, Ms. Mane Neha S	International Research Journal of Modernization in Engineering Technology and Science	04 (05) 5889-5893	2022	2582-5208	www.irjmets.com	https://www.irjmets.com/uploadedfiles/paper//issue_5_may_2022/25161/final/fin_irjmets1654414779.pdf	UGC Care
2	PERFORMANCE EVALUATION OF SLUDGE BRICKWITH CONVENTIONAL BRICK	Mr. Sohel M. Shaikh, Mr. Huzefa F. Tamboli, Mr. Akshay U. Sawant, Mr. Rohit S. Kamble, Mr. Rohit S. More, Mr.	International Research Journal of Modernization in Engineering Technology and Science	04 (06) 1743-1747	2022	2582-5208	www.irjmets.com	https://www.irjmets.com/uploadedfiles/paper/issue_6_june_2022/25995/final	UGC Care
3	Analysis of G+4 building structure for Seismic Retrofitting using Cross Bracing	Mr. Ajay P. Shinde, Mr. Shubham S. Khomane, Mr. Shubham M. Khade,Mr. Aniket A. Shelar, Mr.	International Journal of Research in Engineering and Science	10 (07) 430-435	2022	2320-9356	www.ijres.org	http://www.ijres.org/papers/Volume-10/Issue-7/1007430	UGC Care
4	Comparative Study of Behavior of Framed Structure Under Seismic Zone III & IV Using STAAD Pro	Mr. Girish S. Gaikwad , Mr. Sarang P. Patankar , Mr. Arjun M. Shinde , Mr. Rohan N. Sasta , Mr.	International Journal of Research in Engineering and Science (IJRES)	10 (6) 1195-1200	2022	ISSN-(P) 2320-9356	www.ijres.org	www.ijres.org/papers/Volume-10/Issue-6/1006119 51200.pdf	UGC Care
5	Characterization & removal of Water Hyacinth from Krishna River At Wai Tal-Wai Dist.Satara by effective & economic equipment	Prof.Lembhe Sunil S,Ms.Kenjale Rutuja Vikas,Ms.Nikam Sweta Anil,Ms.Khatmode PallaviPandurangMr.Pawar Vinayak	International Research Journal of Modernization in Engineering Technology and Science	04 (05) 5073-5078	2022	2582-5208	www.irjmets.com	www.ijres.org/papers/Volume-10/Issue-6/1006119 51200.pdf	UGC Care

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SUITABILITY OF KINETIC ENERGY FROM FOOTSTEPS FOR VADJAIDEVI TEMPLE AT PATKHAL, TALUKA, DISTRICT SATARA

Prof. Shah. Ajinkya S*1, Mr. Arjun Avinash S*2, Mr. Khade Sagar S*3, Mr. Hakim Mohammadsabir N*4, Ms. Desai Sayali S*5, Ms. Mane Neha S*6

*1Guide, Civil Engineering Department, Yashoda Technical Campus, Satara, Maharashtra, India.

*2,3,4,5,6Students, Civil Engineering, Yashoda Technical Campus, Satara, Maharashtra, India.

ABSTRACT

For many years man has been in need of energy and he has been using it to a great extent for prosperity and sustenance. This use was responsible for lot of energy wastage. The usage energy for foot strength with movement of every human is very important for high density countries such as India, where crowded around runs on the clock. Kinetic energy using harvesting is a sustainable method for generating electricity without harm to natural resources. This study focus on harvesting of walking energy and compare with different technology used for converting walking energy into electrical energy. For this project we have chosen temple location as crowded place. The name of temple is Shri Vadjai Devi Temple at Patkhal.

Keywords: Energy Harvesting, Piezoelectric Sensors, Kinetic Footsteps, Vadjai Devi Temple, Sheet Metal. Kinetic Energy.

I. INTRODUCTION

In past few decades it has been noticed that the one way of generating energy must change due to its harmful effects on the global climate. Energy harvesting is one of the emerging methods. It is the method in which kinetic energy is converted into electrical energy. This kinetic energy is generated from human footsteps falling on a mechanical tiles. These tiles have mechanism in which there are piezoelectric sensors. These piezo sensors captures kinetic energy from human footsteps which is wasted energy. Then it is converted into electrical energy and stored for later use. Without wasting natural resources, energy harvesting is one of the promising techniques for facing the global energy problems. Harvesting energy is a developed methd from a small power generation system which refers to milli-watts. This method is for replacement or augmentation of the batteries. The kinetic energy harvesting that is the purpose of study, converts movement, mainly in form of vibrations, into electrical energy.

Kinetic energy: kinetic energy is a form of energy that an object or a particle has by reason of its motion. For example – a person walking. Kinetic energy having different types such as Thermal Energy, Sound Energy, Mechanical Energy, Electrical Energy.

Kinetic footstep: kinetic footstep **(Fig.1)** is an eternal energy source for the generation of electrical energy without usage of any natural resources.

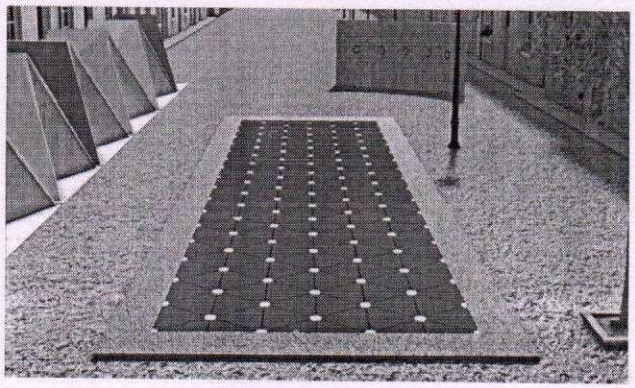

Fig 1: Kinetic footstep

The purpose of kinetic footstep system is to generate electrica energy by using some mechanical properties of materials and the walking of human beings.

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PERFORMANCE EVALUATION OF SLUDGE BRICK WITH CONVENTIONAL BRICK

Mr. Sohel M. Shaikh*1, Mr. Huzefa F. Tamboli*2, Mr. Akshay U. Sawant*3, Mr. Rohit S. Kamble*4, Mr. Rohit S. More*5, Mr. Saddam S. Kotwal*6, Mr. P.G. Borate*7

*1,2,3,4,5,6Students, Department Of Civil Engineering, YSPM's Yashoda Technical Campus, Satara, India.

*7HOD, Department Of Civil Engineering, YSPM's Yashoda Technical Campus, Satara, India.

ABSTRACT

Waste is the product of the unwanted material that is from manufacturing Process from industry, from House, or other industries such as agricultural and chemical etc. Waste is harmfull for the environment. It produces many types of disease, infection and problem's to every living being so. The sludge disposal has major concern for human and animal and for every living being The sludge from the water treatment plant has problems of disposal.Therefore, these study is useful for stulge disposal in proper manner with ecofiendly use. So these study we utilize those studge waste (SW) produced from the water treatment plant as using as brick making material. For sludge brick the different proportion and material should use with sludge. Then tests is conducted like water absorption and compressive strength. As the conclustion the 20% sludge is usefull or acceptable to produce good quality brick from these the water treatment plant sludge is suitable ingredient or material for manufacturing of bricks with different proportion, material,mix and design.

Keywords: Sludge Waste, Sludge Brick, Compressive Strength, Water Treatment Plant Sludge, Proportionate Mix.

I. INTRODUCTION

Growth in industrialization and fast growing urbanization is causing major environmental problems. From these major concern is safe and sound disposal of solid sludge waste. There is a strong demand for reuse and effective disposal methods for sludge due to its increasing daily amount of generated sludge by the waste water treatment plants. Sanitary landfills are commonly used for disposal or sludge from sewage,rapid urbanization has made it difficult to find suitable landfill sites or land for disposal. Therefore, Sugar industries, paper pulp and Textile industry are three major agriculture-based industries in India which produce large quantity of solid,semi solid and liquid wastes after consuming greater amount of quality and fresh water. Textile mills are one of the oldest and big sectors in India. Every year textile exports generates large amount of revenues for Indian economy. The proposed method for the manufacture of energy efficient bricks using the sludge from textile industry, thus suggests a means for the waste disposal also. For the past thousands of years, water treatment plant sludge is almost similiar to bricks property. Its chemical composition is also same. Therefore these study shows that sludge is efficiency used as a replacement for brick clay. Throughout It is mainly focused on charactesristics present in brick and its influence on modyfing and thinking of the chemical -physical properties, throughout the concentrations, in water treatment plant sludge the following chemical presents such as Cu, Zn, Cr,Cd and Pb. The natural resources are used for manufacturing of sludge bricks, and as an alternative to conventional or cement bricks which helps in conservation of naturally resources and improves the environment.

1.1 Liquid sludge

The effluent coming from the industries are treated by flocculation process, during this treatment the sludge obtained is called as liquid sludge.

1.2 Semi solid sludge

This is the second form of sludge, obtained by dewatering of liquid sludge by passing through centrifuges at 1500 rpm, because of this high revolution the sludge gets dewatered and comes out as wet cake. This wet cake is called wet sludge.

1.3 Dry sludge

The sludge from the centrifuges is dried by spreading it over a large area, i.e., on the sludge drying beds in the presence of sunlight. Thus, wet sludge is converted into dry sludge in a period of 40 days. All the three forms of

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Comparative Study of Behavior of Framed Structure Under Seismic Zone III & IV Using STAAD Pro

Mr. Girish S. Gaikwad[1], Mr. Sarang P. Patankar[2], Mr. Arjun M. Shinde[3], Mr. Rohan N. Saste[4], Mr. Siddhant A. Nikam[5], Mr. A. N. Shaikh[6]
[12345]Students, Department of Civil Engineering, YSPM's Yashoda Technical Campus, Satara
[6]Assistant Professor, Department of Civil Engineering, YSPM's Yashoda Technical Campus, Satara

Abstract
Designing a structure to sustain during an earthquake makes it very uneconomical, as the earthquakes may or mostly may not occur in entire lifespan of building since it is inconsistent phenomena. In this paper a G+4 RCC building is designed in zone III and zone IV by using STAAD Pro software. Various characters like lateral displacement and storey drift will be studied. The main aim of this paper is to think on variations in RCC members, most extreme shear power, greatest redirection all these factors shows increase from zone III to zone IV.

Keywords: *Seismic zones, STAAD PRO, Lateral Displacement, .*

Date of Submission: 05-06-2022 Date of acceptance: 20-06-2022

I. INTRODUCTION

Designing structure with the help of STAAD Pro V8i which is referenced to IS 1893(PART 1): 2002 "Criteria for Earthquake Resistant Design of Structure" ensures that building has minimum strength to withstand minor earthquake occurring frequently and resisting moderate earthquakes without significant structural damage. This document is presented to improve the productivity of sustained earthquake mitigation strategies and the capacity to secure structures, frameworks, to Investigate a multiplex RCC operating for open shaking strength to think about the effects of different seismic zones, Knowing the relationship between different procedures for seismic inspection and their seismic response, gain useful learning in basic inspection, seismic assessment, drafting and identification of auxiliary parts using earthquake resistant design norms. We are also configuring the G+4 custom build, it means that if the zone changes from zone III to zone IV, the structure planned by us at that point will be fixed. Also, by calculating this we will perceive the amount spent putting together such a structure.

Seismic tremor shaking is irregular and varies with time. Be that as it may, most plan codes speak of inertia forces caused by jolting as the net effect of arbitrary jolts, such as static parallel power proportional to the structure. This strength is called the seismic design base shear VB and remains the base quantity associated with the strength-based earthquake resistant structure of structures. This strength is based on the seismic hazard in the area of the structure spoken by the seismic zone factor z. The codes reflect this by presenting a flexibility factor sa/g. This way of thinking is presented with the help of the response reduction factor r, which is larger for flexible structures and smaller for weak structures. Therefore, the seismic shake claim plan is evaluated solely on the basis of probabilistic ideas and the earthquake effects plan is called a seismic shake safe structure against reasonable estimate of interest. The design base shear VB was taken according to the Indian seismic code is 1893(part 1)-2007.

1.1 Basic Design Codes

Design should be carried so as to confirm to to the following:
1. IS 456: 2000- Plain and reinforced concrete- code of practice (fourth revision)
2. National Building Code 2005
3. Loading Standards IS 875 (Part 1-5): 1987- code of practice for design loads (other than earthquake) for buildings and structures (second revision)
Part 1: Dead Loads
Part 2: Live Loads
Part 3: Wind Loads
Part 4: Snow Loads

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CHARACTERIZATION AND REMOVAL OF WATER HYACINTH FROM KRISHNA RIVER AT WAI TAL-WAI DIST- SATARA BY EFFECTIVE AND ECONOMIC EQUIPMENT

Prof. Lembhe Sunil S*1, Ms. Kenjale Rutuja Vikas*2, Ms. Nikam Shweta Anil*3, Ms. Khatmode Pallavi Pandurang*4, Mr. Pawar Vinayak Anil*5, Mr. Chavan Arun Dashrath*6, Mr. Gole Pranav Ganpat*7

*1Guide, Civil Engineering Department, Yashoda Technical Campus, Satara, Maharashtra, India.

*2,3,4,5,6,7Students, Civil Engineering, Yashoda Technical Campus, Satara, Maharashtra, India.

ABSTRACT

Water hyacinth (Eichhornia crassipes) is rapidly growing plant that affects aquatic plant, animals, ecosystem, navigation etc. It is also block water ways, decrease amount of dissolve oxygen. The growth rate of Eichhornia crassipes can be controlled by using chemical, biological and mechanical methods. In chemical method herbicides are use but they adverse effect on living things. Biological method is too much lengthy process & available mechanical method are very expensive. Hence the goal of our project is to develop the economical equipment to remove water hyacinth from water bodies at Ganpati ghat of wai. Equipment consist of 60&300 rpm 12 V DC motors, base frame 101cmX56cm, pvc pipes (Dia-75&140mm), bearing, shaft, conveyor belt, 12V battery, propeller.

Keywords: Water Hyacinth, Mechanical Removal, Ecosystem, Eichhornia Crassipes.

I. INTRODUCTION

Nowdays water hyacinth seems very critical problem water hyacinth is originated in the amazon basin and spread throughout the world its growth potential is very rapid as compared to any other aquatic plants its leaves are thick and ovate in shape this are 10 to 20cm across on the long stalk it has unbranched roots and also consist root cap it reproduces with both sexually as well as vegetative propagation Its profilic growth date causes blockages in water bodies it is problematic for navigation and entire aquatic life its also causes depletion of basic oxygen level in water bodies and contamination of water.

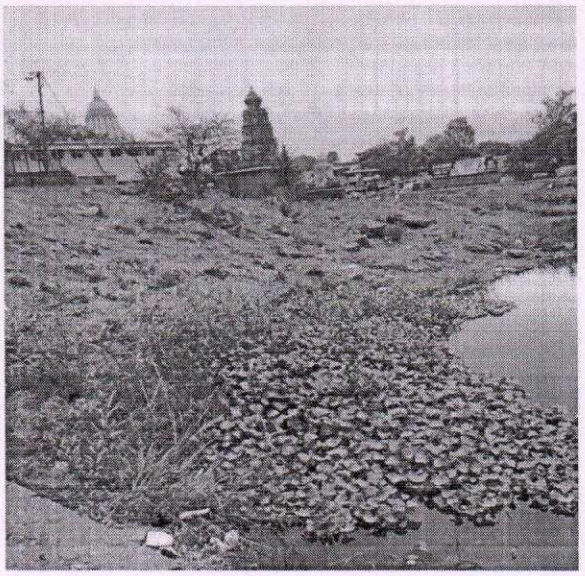

Fig 1: Water hyacinth mat at Krishna river Wai

There are some mechanical, chemical & biological methods are already available to remove water hyacinth. Mechanical method is very expensive so it is not convenient to in rural areas and chemical method consist use of chemicals has we know chemicals has adverse effects on the rest of the aquatic animal and plants as well as contaminating the water.

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Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)

ACADEMIC DIARY

Name of Faculty : Mr. LEMBHE S.S.

Qualification : M Tech (Env)

Designation : Assistant Professor civil

Department : Civil Engineering

Academic Year : 21-22 Even

Semster : Even (IV th) Subject- Environmental Engineering
Subject code – BTCVC 402
BTCVL 408

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)

Personal Information

Name of Faculty : Mr. LEMBHE S.S.

Qualification : M Tech (Env)

Designation : Assistant Professor

Department : Civil Engineering Degree

Date of Appointment : 05 July 2018

Academic Year : 21-22

Semster : IV th

Blood Group : O +ve

Local Address : Yspm's Yashoda Tech. Campus, Wadhe, SATARA

Permanent Address : Plot No 20 'manas' Jeevan-chhaya Hou. Soc. Sadarbaza
SATARA - 415001

Contact : 9922393625

Email ID : ssl_civil@yes.edu.in

Teaching Workload

Sr. No.	Class	Subject	T	P	Total
01	SY BTech	Environmental Engg	02+1	04	07
02	TY BTech	Building planning & Design	02	08	10
03	BTech final Year	project	—	02	02
					19

Additional Responsibilities Given

Sr. No.	Name of Committee	Designation	Responsibility
01	Criteria 4 NAAC	member (Engg)	1 Data prep. & compliance 2 Photo tag Geo suppliment
02	Class Teacher	T.Y. BTech	1 co-ordi. of smooth Academic 2 fee pending issue 3 G.FM maintainance. 4. Parent meet conduction

Time Table

Time / Day	10.00 to 11.00 am	11.00 to 12.00 noon	12.00 to 12.40 pm	12.40 pm to 1.40 pm	1.40 pm to 2.40 pm	2.40 pm to 2.50 pm	2.50 pm to 3.50 pm	3.50 pm to 4.50 pm
MON	T1 ← BPD (TY) pra →		RECESS		Env (L) SY	RECESS	BPD (L) (TY)	
TUE	S1 SY ← ENV (P) pra →			T2 TY ←	BPD pra →			Env (T) Remidial
WED	T1 TY ← BPD pra →							BPD (L) TY
THU	S2 SY ← ENV pra →						T2 TY ←	BPD pra →
FRI	ENV (L) SY				Remidial ENV (T)			
SAT.	G.FM TY							

TEACHING PLAN

Class : SY BTech sem IV th Subject : BTCVC-402 Environmental Engineering

Reference Book Code :

Code	Author	Title
A	MN Rao	Air Pollution – Tata McGraw Hill pub. 1990
B	Garg S.K	water supply Engineering – Khanna Pub.
C	Metcalf-Eddy	wastewater its use, reuse - McGraw Hill Pub.
D	Fair & Geyr	Environmental Engineering —"—
E	Peavy – Rowe	Environmental Engineering
F	A.N. Bhide	solid waste management –

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : module I – Introduction						
01	Intro. @ subject Ref Book, syllabus	05 04/22	05 04/22	D, E	Black Board	
02	Env & its components imp. of water pollution	05 04/22	05 04/22	—"—		
03	sources of water, water demand	08 04/22	08 04/22	—"—		
04	Design flow, period, population factor Aff. on water consu	18/04	18/04/22			
05	variation in demand, W/s compo. quality of water	18/04	18/04/22			
06	Phy, che, bio chara of water	19/04	19/04/22	"–		
07	I.S. Quality of potable water	19/04	26/04/22	D, E	Black Board	
Planned Hrs : 06			Actual Hrs : 07 hrs			
Unit Name / No. : 02 – Treatment of water						
01	Conveyance of raw water canal. pipeline, hyd of conduit	02/05/22	02/05/22	B, D, E	Black Board	
02	Laying & joining of pipeline testing. Design of rising	09/05	09/05/22	—"—		
03	Types of valves	10/05	10/05/22			
04	Types of pumps	17/05	17/05/22	—"—		
05	Intake, types, necessity of water treatment	23/05	23/05/22			
06	Aeration – necessity method, design	23/05	30/05/22			
07	Sedimentation – Types	31/05	31/05/22			
08	Coagulation – Necessity dose	01/06/22	01/06/22			
09	Rapid, slow mixing Design flocculation	07/06	07/06			
10	filteration – Theory, mate, types	08/06	14/06/22 13/06/22			
Planned Hrs : 10 hrs			Actual Hrs : 12 hrs			
11	Disinfection			B, D, E	Black Board	
12	softening methods					

Subject Incharge (Lambhe SS) **H. O. D.** **Academic Incharge**

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : module 03 systems of water supply						
01	continuous & intermittant sys	25 06/22	25 06/22	ABCD	Black Board	
02	Types of distri sys.					
03	Layouts of —"—	25 06/22	25 06/22	—"—	—"—	
04	methods of supply					
05	Hyd Ana. of distri sys	25 06/22	25 06/22	—"—	—"—	
06	—"— numricals					
Planned Hrs : 06 hrs		Actual Hrs : 06 hrs				
Unit Name / No. : 04 module — Treatment on waste water						
01	sources, components of w/w flow, constituents	25 06/22	02 07/22	—C—	Black Board	
02	charactristics of w/w, necessity sewarage system	02 07/22	02 07/22	—C—	—"—	
03	primary treatment on w/w	02 07/22	02 07/22	—C—	—"—	
04	secondary treatment w/w	02 07/22	02 07/22	—C—	—"—	
05	Tertiary treatment	02 07/22	02 07/22	—C—	—"—	
Planned Hrs : No		Actual Hrs : No hrs				
Unit Name / No. : 05 module — solid waste magement						
01	Types of S.W, sources, charactristics of S/W ill eff	02 07/22	07 07/22			
02	Collection, segregation of S/W process Techniques	07 07/22	07 07/22			
03	composting, Inineration pyrolysis	07 07/22	07 07/22			
04	Landfill Techniques e-waste, Hazardous waste	07 07/22	07 07/22			
Planned Hrs : 10		Actual Hrs : 18 hrs				

06/04/22

Subject Incharge **H. O. D.** **Academic Incharge**

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :	Air pollution – module 06					
01	Def', sources, Types of air pollutants	07 07/22	09 07/22			
02	Stability, mixing ht, equip. to contrl	09 07/22	09 07/22			
Planned Hrs :	04 hr	Actual Hrs :	04 hrs			
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
	Content Beyond Syllabus	01 07/22	01 07/22	visit Indu	outdoor interaction	(19) stu present
01	Fecal Treatment process	01 07/22	01 07/22			
Planned Hrs :	06	Actual Hrs :				

09/07/22

Subject Incharge | H. O. D. | Academic Incharge

Theory Attendance

Branch : civil Engineering

Roll No.	Name of the Student	Date	05/04 (2hr)	08/04	18/04	19/04	20/04 (Ext)	25/04	26/04	02/05	09/05 (2hr)	10/05	17/05	23/05	30/05	31/05 (Ext)	01/06	07/06 (Ext)	08/06	13/06	14/06	22/06	23/06
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
01	Jagdale Aniket Jaywant		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	A	P	P	·
02	Yadav Avishkar Pradeep		P	P	P	P	P	P	P	·	·	P	P	P	P	·	P	P	·	A	P	P	P
03	Borate ketan Santosh		P	·	P	P	P	P	·	P	·	P	P	P	P	P	P	P	·	A	P	P	P
04	Yewale Rajesh Subhash		P	P	P	P	P	P	P	P	·	P	P	P	P	·	P	P	·	·	P	P	P
* 05	Phadtare Rutuja Nilesh		P	P	P	P	P	P	P	P	·	·	P	P	P	P	P	P	·	·	P	P	P
06	Shinde Shivam Hanmantrao		·	P	P	·	P	·	P	P	·	P	P	·	P	P	P	P	·	·	P	P	P
07	Shedge Saurabh Avinash		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	P	P
08	Hegade Swapnil Lalit		P	P	P	P	·	P	P	P	·	P	·	P	P	P	P	P	P	·	P	P	P
09	Bamane Sumit Vitthal		P	P	P	P	P	P	P	P	·	·	P	P	·	P	P	P	P	·	P	P	P
10	Bansode Vaibhav Dilip		P	P	P	·	P	P	P	P	·	P	P	P	P	P	·	P	P	·	P	P	P
11	Deshmukh Mahendra Pradip		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
12	Kambale Shivshankar B		P	P	·	P	·	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
13	Lankeshwar Dhampal Yuvraj		P	P	P	P	P	P	P	P	·	P	·	P	P	P	P	P	·	·	P	P	P
14	Mane Saurav Satish		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	P	P
15	Maner Alim Aftab		P	P	P	P	P	·	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
16	Nawadkar Akash Vijay		·	P	P	P	P	P	P	P	·	P	P	·	P	P	P	P	P	·	P	P	P
17	Sahani Vishal Rajesh		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	·	P
* 18	Sawant Durga Sunil		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	P	P
19	Chavan Ratnadeep Balaso		P	P	P	P	P	P	·	P	·	P	·	P	P	P	·	P	·	·	P	P	P
20	Chavan Pranit Nitin		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	P	P
21	Chavan Pritam Satyawan		P	P	·	P	P	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
22	Chikane Chaitanya Narayan		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
* 23	Dhanawade Swati Eknath		P	P	P	P	P	P	·	P	·	P	P	P	P	P	P	·	P	·	P	P	P
24	Dhavale Pratik Shrirang		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
25	Kanase Rushikesh Satish		P	·	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	P	P
26	Kulkarni Tejas Dilip		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	P	P
27	Mahadik Sushant Jaywant		P	P	P	P	·	P	P	·	·	P	P	P	P	P	P	P	·	·	P	P	P
28	Masal Abaji Shankar		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	·	·	P	P	P
29	Nalawade Pradeep Dadasaheb		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
30	Ombale Gitesh Subhash		P	P	·	P	P	P	·	P	·	P	P	P	P	P	P	P	P	·	P	P	P
31	Rajeshirke Sai Nitin		P	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
32	Salunkhe Prasad Prakash		·	P	P	P	P	P	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
33	Shaikh Juned Salim		P	P	·	P	P	·	P	P	·	P	P	P	P	P	P	P	P	·	P	P	P
34	Shinde Prasad Vilas		P	·	P	P	P	P	P	P	·	P	P	P	P	P	P	P	P	A	P	P	P
35	Tanukhkar Akash Sanjay		P	P	·	P	P	P	P	P	·	P	P	P	P	P	P	P	P	A	P	P	P
36																				A	P	P	P
	Topic Covered		Intro @ Subj Ref Book, Syllabus	Env. Compo. Roll of sources of water	Demand, fire off & demand of water	Design of demand, rate of demand, pop. forecasting methods	num on forecasting	Quality of water & Test on water	Conveyance type of conduit	Laying, Testing, Make of pipeline	Types of pump	Types of valve	Intake Types necessity of W.T.P	Aeration Factor	Sedimentation	Coagulation & Flocculation	Design of Flocculator	Plate & Tube Settler, Design Circular	Plate Tube settler	Rapid mech, Theo make	Disinfection	Water Softening
			Module I															Mod II					

Faculty 05/04/24

HOD

Class / Division : 2hr → 2hr 2hr 4hr Subject :

Date	25/06	25/06	02/07	02/07	02/07	02/07	02/07	07/07	07/07	07/07	07/07	09/07	09/07	01/07													Total Attendance	% of Attendance
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		
1 P	P	P	P	P		P	P	P	·	P	·	P	·	P														
2 P	P	P	P	P	P	P	P	P	P	·	P	P	P	P														
3 P	P	P	P		P	P	P	P	P	·	·	P	P	P														
4 P	P		P	P	P	P	P	·	·	P	P	·	P	P														
5 P	P	P	P	P	P	P	P	P	P	P	P	P	P	P														
6 P	P	P	P	P	P	P	P	·	P	P	P	·	P	P														
7 P	P	P	P	P	P	P	P	P	P	·	·	P	P	P														
8 ·	·	·	P	P	P	P	P	P	P	P	P	P	·	P														
9 P	P	P	P	P	P	P	P	P	P	P	P	P	P	P														
10 P	P	P	P	P	P	P	P	-	·	P	P	P	P	P														
11 P	P	P	P	P	P	P	P	P	P	P	P	P	·	P														
12 P	P	·	P	P	P	P	P	P	·	·	P	P	P	P														
13 P	P	P	P	P	P	P	P	P	P	·	·	P	P	P														
14 P	P		P	P	P	P	P	P	P	P	P	·	P	P														
P	P	P	P	·	P	P	P	P	P	P	P	P	P	P														
P	P	P	·	P	P	P	P	·	P	P	P	P	P	P														
P	P	P	P	P	P	P	P	·	P	P	P	·	P	P														
P	P	P	P	P	P	P	P	·	P	P	P	P	·	P														
P	P	P	P	P	P	P	P	P	P	A	P	P	P	P														
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P														
P	P	P	P	P	P	P	P	A	P	P	P	P	P	P														
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P														
P	A	P	P	P	P	P	P	P	A	P	P	P	P	P														
P	P	P	P	P	P	P	P	P	P	P	A	P	P	P														
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P														
P	P	P	P	P	P	P	P	P	A	P	P	P	P	P														
P	P	P	P	P	·	P	P	P	P	P	P	A	P	·														
P	P	P	P	P	P	P	P	P	A	P	P	P	P	P														
P	P	P	P	P	P	P	P	P	P	-	A	P	P	P														
P	P	P	P	P	P	P	P	P	A	P	P	P	P	·														
P	P	P	P	A	P	P	P	P	P	P	P	A	P	P														
P	P	P	P	A	P	P	P	P	P	P	P	·	P	·														
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P														
P	P	·	P	P	P	·	P	P	P	P	P	P	P															
P	P	P	P	P	P	P	P	P		P		P	P															
Module III			Module IV					Module V				Module VI			Content Beyond Treatment on Syllabus — Fecal Sludge												Avg.	Avg.

Content Beyond Treatment on Syllabus — Fecal Sludge

Module III: Conti & Intermittent Supply Sys; Types & Layout of Distri Sys; methods of supply num. distri

Module IV: Intro, source Compo, constitu; chara. necessity sewage system; Primary Treat; Secondary -"-; Tertiary Treat

Module V: Types, sources characteristics; collection, Segre process, Technique; Compositing, Incin pyrolysis; Land filling, e-waste Hazardous waste

Module VI: Def^n sources Types of pollutant; ato. stability mixing ht plume; equipment to control

Practical Plan

BTCVL 408

Class : SY BTech civil

Subject : Environmental Engineering Laboratory

Sr. No.	Name of Experiment	Planned Date			Execution Date			HOD Sign.
		Batch I	Batch II	Batch III	Batch I	Batch II	Batch III	
1	pH of water & W.water sample	29/04	29/04		29/04/22	06/05/22		
2	Alkalinity of water	29/04	06/05/22		29/04/22	06/05/22		
3	Hardness	13/05/22	20/05/22		13/05/22	20/05/22		
4	Turbidity	03/06/22	03/06/22		20/05/22	03/06/22		
5	Optimum Dose of Alum	10/06/	10/06		03/06/22	10/06		
6	Total solids, D.Solids & S.S.	17/06/22	17/06/22		17/06/22	18/06/22		
7	Dissolved Oxygen	24/06/22	24/06/22		24/06/22	25/06/22		
8	BOD	24/06/22	28/06/22		24/06/22	28/06/22		
9	COD	28/06/22	28/06/22		28/06/22	29/06/22		
10								
11								
12								

Subject Incharge Lembhe S.S.

HOD

Academic Incharge

Attendance BTCVL 408

Subject : Environmental Engineering

Batch : 5_1

Roll No.	Date															Total	% of Attendance
	Intro 29/04	06/05	14/05	20/05	03/06	10/06	17/06	24/06	28/06								
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
01	P	P	P	.	P	P	P	P	P								
02	P	P	P	.	P	P	P	P	P								
03	P		P	P	P	P	P	P	P								
04	P	P	P	.	P	P	P	P	P								
05	P	P	P	P	P	P	P	P	P								
06	P	P	P	.	P	P	P	P	P								
07	P	P	P	.	P	P	P	P	P								
08	P		P	P	P	P	P	P	P								
09	P	P	P	.	P	P	P	P	P								
10	P	P	P	.	P	P	P	P	P								
11	P	P	P	P	P	P	P	P	P								
12	P		P	.	P	P	P	P	P								
13	P	P	P	.	P	P	P	P	P								
14	P	P	P	.	P	P	P	P	P								
15	P	P	P	.	P	P	P	P	P								
16	P	P	P	.	P	P	P	P	P								
17	P	P	P	P	P	P	P	P	P								
18	P	P	P	P	P	P	P	P	P								
Practical	Intr & pH	pH & Alkalinity	Hardness of water	Turbidity - of water & w/w	Jaz Test - coagulation	Jar Test - Coagulation	T.S cal by Gravity conductivity, oven dry	D.O.	BOD & COD							Avg.	Avg.

06/04/22

Faculty

HOD

Practical Attendance

BTCVL 408

Subject : Environmental Engineering

Batch : S2

Roll No.	Date															Total	% of Attendance
	29/04	06/05	13/05	20/05	03/06	10/06	18/06	25/06	29/06/22								
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
19	P	P	-	-	P	P	P	P	P								
20	P	P	P	P	P	P	P	P	P								
21	P	-	P	P	P	P	-	P	-								
22	-	P	P	P	P	P	P	P	P								
23	P	P	P	-	P	P	P	P	P								
24	P	P	P	P	P	P	P	P	P								
25	P	P	P	-	P	P	P	P	P								
26	P	P	P	P	P	P	P	P	P								
27	P	P	P	-	P	P	P	P	P								
28	P	P	-	P	P	P	P	P	P								
29	P	P	P	P	P	P	P	-	-								
30	P	P	P	P	P	P	P	-	P								
31	P	P	P	P	P	P	P	P	P								
32	P	P	P	P	P	P	P	P	P								
33	P	P	P	-	P	P	P	P	P								
34	P	P	P	-	P	P	-	P	P								
35	P	P	P	P	P	P	P	-	P								
36	P	P	P	-	P	P	P	-	P								
				-													
				-													
				-													
				-													
				-													
				-													
				-													
Practical	Intro @ practi	pH & Alkalinity		Turbidity	opti dose of coagulant	Jar test	T.S by Gravity / Hot air / ~~Fur~~ Electrondu	D.O.	BOD & COD							Avg.	Avg.

Faculty 06/04/22

HOD

Details of Extra Lectures Conducted / Topics Taught Beyond Syllabus

Sr. No.	Date of Lecture	Duration of Lecture	No. of Students Attended
01	01/07/22	6 hrs – ~~Treatment on~~ Introduction to Fecal Sludge management process	19
		Introduction to Fecal Sludge management – Dr. Linda Strande	www.sandec https://youtu.be/oM1AK4S1ES8

Sign of Faculty

01/07

Remark Suggestions by Academic Co-ordinator / Principal / Director

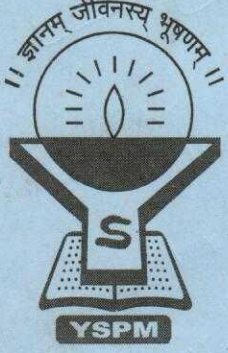
Sr. No.	Date of Visit	Signature

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)



YTC Mentorship Handbook

Name of Student : Rutuja Nilesh Phadatare

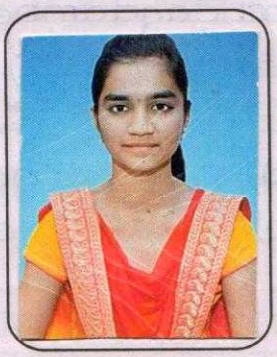
Faculty of : Engineering

Name of Department : Civil

Admission Year : 2021

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara



YTC Mentorship Handbook

A) PERSONAL INFORMATION

Name	Rutuja Nilesh Phadatare		
Branch :- Civil	Sem :-	Division :-	UIC :-
Contact No. :-8407960924	Email ID :- 1210rutu@gmail.com		
Bank Account Number			
Birth Date :- 12-03-2002	Caste :- Maratha	Religion :- Hindu	
Blood Group :- B+	Aadhar Card No. :- 7177 4012 6185		
Admission Date :- 31-01-2021	Passing Year :-		
Admission Quota :- TFWS	Scholarship Received :-		

Parent Address :- 1) Present Address	2) Permanent Address
A/P - Urul 415109	A/P - Urul,
Tal- Patan	Tal- Patan
Dist- Satara	Dist- Satara

Father's Name	Nilesh Pandurang Phadatare		
Occupation	Farmer	Email ID	Contact No. 9552617124
Mother's Name	Ujwala Nilesh Phadatare		
Occupation	Housewife	Email ID	Contact No.
Local Guardian's Name			
Occupation		Email ID	Contact No.

Local Guardian's Address 1) Present Address	2) Permanent Address

B) EDUCATIONAL INFORMATION

	School / College	Year of Passing	Percentage of marks or grade	Sport/Extra Curricular Activity	Level of Participation
1)	Shri Jagdamba Highschool Urul (SSC)	2018	91.40%		10th
2)	Sadguru Gadge Maharaj college, Karad (HSC)	2020	71.85%		12th

C) OTHER INFORMATION

Languages Known	Marathi, Hindi, English
Hobbies	Drawing, reading
Achievement areas	
I am good at following things/items	Drawing, handwritting
Achievements in the College	
Achievements in the life, in future	
Short Term Goal	
Long Term Goal	

D) SEMESTER WISE RESULT ANALYSIS

SEMESTER I

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		Feb	March	April			Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	Engineering Mathematics I	81%	89%	90%				10	10	19	39	
2	Engg. Physics	82%	85%	87%				10	10	13	60	
3	Engg. Graphics	89%	85%	88%				8	8	10	53	
4	Communication Skill	85%	86%	88%				10	10	11	60	
5	Energy & Env. Engg.	82%	85%	86%				9	9	16	60	
6	Basic Civil & Mech. engg.	90%	89%	84%				22	24	-	46	
7	Engg. Physics lab	85%	85%	87%				28	28	-	36	
8	Engg. Graphics lab	89%	84%	85%				28	28	-	36	
9	communication Skills lab	90%	87%	84%				26	26	-	32	
10												
Average												
Remark												

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		June	July	August	Sep.		Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	Engg. Maths II	89%	92%	94%				10	10	19	45	
2	Seminar	85%	84%	87%				19	19	-	32	
3	Engg. Chemistry	89%	85%	88%				10	10	19	60	
4	Engg. Mechanics	85%	86%	88%				8	8	15	51	
5	Computer pro. in C	90%	85%	86%				9	10	14	53	
6	Workshop practices	88%	87%	85%				26	26	-	36	
7	Basic electrical & ele. Engg.	85%	90%	88%				24	23			
8	Engg. chemistry lab	90%	85%	84%				26	26	-	40	
9	Engg. Mechanics lab	89%	88%	87%				20	22	-	34	
10												
Average												
Remark												

SEMESTER III

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		Sep	Oct	Nov.			Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	Engg. Maths III	89%	92%	95%				10	9	18	86	
2	Internship I	82%	84%	88%				22	23	-	90	
3	Mechanics of solids	90%	85%	86%				9	9	6	69	
4	Building construction & Drawing	88%	87%	85%				8	8	10	56	
5	Hydraulics I	90%	95%	90%				7	9	8	62	
6	Surveying	88%	89%	90%				9	9	6	74	
7	S.S.D	95%	90%	88%				23	22		90	
8	MOS lab	95%	90%	94%				26	26	-	30	
9	Hydraulics lab	96%	95%	90%				26	24	-	22	
10	Surveying lab	88%	85%	88%				26	26	-	30	
Average												
Remark												

SEMESTER IV

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		Dec.	Jan	Feb			Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	B.P.D	89%	90%	80%				8	9	10	26	
2	ENV.	85%	80%	84%				8	8	6	40	
3	S.M-I	87%	88%	82%				9	9	14	22	
4	W.R.E	82%	85%	89%				9	9	14	21	
5	H-II	90%	88%	84%				9	9	16	29	
6	Engg.Geology	85%	86%	84%				8	9	14	37	
7	BPD Lab	86%	80%	90%				9	9	-	24	
8	Env Lab	86%	92%	80%				8	8	-	25	
9	HE-II Lab	90%	90%	92%				8	9	-	20	
10												
Average												
Remark												

SEMESTER V

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER VIII

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

E) MENTOR DETAIL INFORMATION

Year	Class	Semester	Name of Mentor	Address	Mobile No.	Email ID
2020-21	FYBTech CE	I	Prof. Teke. S. R.	Y.T.C Satara	7053597777 8888	
2020-21	FYBTech CE	II	Prof. Teke S. R.	Y.T.C. Satara	8421070070	
2021-22	SY BTech CE	III	Prof. Shaikh	Y.T.C Satara		
2021-22	SY BTech CE	IV	Prof. Shaikh	Y.T.C Satara		

F) STUDENTS MEETING RECORD

Class :- F.Y. BTech Semester :- I Academic Year :- 2020

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	13th Jan 2021	Provide fan in drawing hall	solved		Phadatare.
2	27th Jan 2021	Costly material in college store	Solved		Phadatare.
3	10th Feb 2021	Unavailability of equipments in physics lab	forwarded to HOD		Phadatare.
4	24th Feb 2021	Drawing boards are unclean in drawing hall	Solved		Phadatare.
5	10th Mar 2021	Broken tiles in drawing hall	forwarded to HOD		Phadatare.
6	24th Mar 2021	1) Ceiling fan 2) Related to pending fees	Forwarded to HOD		Phadatare.
7	28th Mar 2021	uncleanliness in canteen	forwarded to HOD		Phadatare.
8					

F) STUDENTS MEETING RECORD

Class :- FYBTech Semester :- II Academic Year :- 2021

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	19/5/21	Unvision blackboard in classroom	Solved		Khadatare
2	21/5/21	Regarding to CPC Lab	forwarding to HOD		Khadatare
3	2/6/21	Poor wifi connection in college campus	forwarding to HOD		Khadatare
4	23/6/21	Arrange gathering	Solved		Khadatare
5	30/6/21	Arrange Sports lecture	forwarding to HOD		Khadatare
6	7/7/21	Arrange Trip	forwarding to HOD		Khadatare
7					
8					

Class :- SY civil Semester :- III Academic Year :- 2021-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	13/11/21	Planned Acedemic Activity Discussed	class Teacher Discuss activity Plan with stud		Phadatare
2	27/11/21	Admission form & Fillup Uniform regularity	Forwarded to HOD & Instruction was given by HOD. to All students		Phadatare
3	11/12/21	Lab instrument Availability & not in working	Forwarded to HOD [maintanance]		Phadatare
4	8/1/22	Attendance record discu Atlast months	informed to students parents		Phadatare
5	12/2/22	MID sem result discussion	Informed to parents and guided for improvem to students.		Phadatare
6	26/2/22	Syllabus completion Discussion & Revision	Faculty completed Syllabus before Oral Examination		Phadatare
7					
8					

F) STUDENTS MEETING RECORD

Class :- SY Semester :- IV Academic Year :- 2021-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	24/03/22	Course introduction Academic planning	Forwarded to HOD Academic Calender		
2	21/04/22	Regarding Cad practicals, Regarding Mid-Sem examination	CAD practicals included in Time Table Exam Time Table given		
3	12/05/22	Syllabus complition for mid-sem	complete Syllabus with respect to subject by faculty		
4	19/05/22	Cooler cleaning & water supply availability	forwarded to HOD.		
5	2/06/22	Result discussion of MID sem Exam & Practical's completion	Letter send to parent, workshop arranged for practical		
6	23/06/22	Regarding Patents - teacher meeting & Submission completion discussion	Letter send to parents regarding Parent meet		
7					
8					

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus, Satara.

Faculty of Computer Science and Engineering

A.Y.2021-2022

NAAC CRITERIA-1
CURRICULAR ASPECTS

FSD

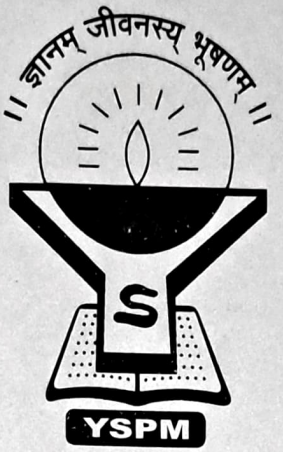
Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)



ACADEMIC DIARY

Name of Faculty : Bhokare U. M.

Qualification : MTech (IT)

Designation : Asst Prof

Department : CSE

Academic Year : 2021-22

Semster : II [FSD]

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)

Personal Information

Name of Faculty : Bhokare U.M.

Qualification : M Tech (IT)

Designation : Asst. Prof.

Department : CSE

Date of Appointment :

Academic Year : 2021-22

Semster : ODD VII

Blood Group : A +ve

Local Address : plot no. 6 Bhoiraj Housing society

Permanent Address : sambhajinagar Satara

Contact : 9423263653

Email ID : umb_cse@yes.edu.in

Teaching Workload

Sr. No.	Class	Subject	T	P	Total
1.	TY CSE	Introduction to Research	2		2
2.	TY CSE	Database system	3	2	5
3.	BTech	Full stack development	2	4	6
4.	SY BTech	Seminar-I		2	2

Additional Responsibilities Given

Sr. No.	Name of Committee	Designation	Responsibility
1.	SY BTech CSE Class Teacher	class Teacher	Conduct & keep record of students Attendance & send to letter Parent

Time Table

Time / Day	10.00	11.00		12.40	1.40		2.50	3.50
MON	DB (P)	(UMB)	RECESS	DB (UMB)		RECESS		
TUE					DB (UMB)		FSD (UMB)	(P)
WED					Research (UMB)		DB (UMB)	
THU				Research (UMB)			DB (UMB) CT)	
FRI	FSD (UMB)			Project ← →			DB (UMB) (P)	
SAT.				← Seminar-I →				

TEACHING PLAN

Class : BTech

Subject : Full stack Development.

Reference Book Code :

Code	Author	Title
A	Colin Ihrig.	Full Stack JavaScript Development with MEAN
B		https://www.w3schools.com/whatis/whatis_fullstack.asp.
C		
D	Robin Nixon	Learning PHP, MySQL, JavaScript, CSS & HTML5.
E		

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : Basic HTML, Advanced HTML						
1.	HTML5 DocType, Some new HTML5 elements HTML5 Header	17-9-21	17-9-21	B	P	
2.	footer Allow spell check and editable areas. Adding	24-9-21	24-9-21	B	P	
3	audio, Drag & drop. User	1-10-21	1-10-21	B	P	
Planned Hrs : 04			Actual Hrs : 04			
Unit Name / No. :						
4.	location: geolocation saving information -localStorage saving information sessionstorage. Unit NO.2 CSS	8-10-21	8-10-21	B	P	
5.	What is CSS? How to write CSS Syntax, Using Style sheets,	15-10-21	11-10-21	B	P	
Planned Hrs :			Actual Hrs :			

Subject Incharge

H. O. D.

Computer Science & Engg.
YSPM'S Yashoda Technical Campus, Satara

Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :						
6	Using external style sheets. Identities & classes Style entire elements, CSS	29-10-21	29-10-21	B	P	
7	comments, change background colors setting background images, change Text color, Text	29 29-10-21	29-10-21	B	P	
Planned Hrs :			Actual Hrs :			
Unit Name / No. :						
	formatting using CSS Font properties,					
8	Text properties, Styling hyperlinks using CSS, Styling lists using CSS, setting element	12-11-21	12-11-21	B	P	
9	width & height Adding borders. spacing : margins	26 19-11-21	26 19-11-21	B	P	
Planned Hrs :			Actual Hrs :			
Unit Name / No. :						
	& padding, change the mouse type cursor,					
10	CSS Advanced. Grouping & Nesting Maximum & minimum Dimensions, Move an element from its default position	26 2-11-21	3-11-21	B	P	
Planned Hrs :			Actual Hrs :			

Subject Incharge H. O. D. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :						
	Relative location & layering, Floating clear, Pseudos, Alignment sprites the most efficient way to load images opacity, Different media types, style elements based on their.			B	P	
Planned Hrs : 06			Actual Hrs : 06			
Unit Name / No. : 3 Java Script Basics						
11	JavaScript Essentials Internal vs External alert & confirm Variables, Add two Sentences together,	3-12-21	10-12-21	B	P	
12	concatenation Basic math in javascript · Redirecting users	10-12-21	17-12-21	B	P	
Planned Hrs :			Actual Hrs :			
Unit Name / No. :						
13	and opening new windows, Creating empty hyperlinks, string manipulation	17-12-21	31-12-21	B	P	
14	Programming fundamentals.					
15	Arrays · For loops while Loops, Breaking out of Loops,					
Planned Hrs :			Actual Hrs :			

Subject Incharge H.O.D. Computer Science & Engg. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :						
	Skipping A Loop cycle.					
14	Java Scripts Advanced. Getting parts of a value, split & substr, Programming	31-12-21	7-1-21	B	P	
15	Try ..... catch and Throw,	7-1-22	21-1-22	B	P	
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
	Getting the users date and time, Some more complex math					
16.	(no homework)	21-1-22	28-1-22	B	P	
	programming fundamentals: Regular Expressions Get the users brow set, Add					
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
	timing: setInterval & set Timeout					
Planned Hrs : 06		Actual Hrs : 06				

Subject Incharge

H.O.D. Computer Science & Engg.

Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :	Unit 4					
17	Ajax	4-2-22	4-2-22	B	P	
18	jQuery	11-2-22	11-2-22	B	P	
19	PHP	18-2-22	18-2-22	B	P	
20.	PHP Advanced	25-2-22	25-2-22	B	P	
Planned Hrs :	04		Actual Hrs :	04		
Unit Name / No. :						
	Content Beyond the Syllabus (CBS)		26-2-22	B		
	Angular JS				P	
	Node JS		28-2-22	B	P	
Planned Hrs :			Actual Hrs :			
Unit Name / No. :						
Planned Hrs :			Actual Hrs :			

Subject Incharge

H.O.D.
Computer Science & Engg.
H. O. D.

Academic Incharge

YSPM's Yashoda Technical Campus, Satara

Theory Attendance 17/9

Branch : CSE

CBS

Roll No.	Name of the Student	Date	24/9	1/10	8/10	15/10	22/10	29/10	12/11	26/11	3/12	10/12	17/12	31/12	7/1	21/1	28/1	4/2	11/2	18/2	25/2	26/2
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1.	Mulik Pragati		P	P	P	P	P	A	P	A	P	P	P	P	P	A	A	P	P	P	P	P	P
2.	Shinde Tejaswini		A	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P
3.	Karande Mohini		P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	A	P	P	P	A	P
4.	Mangrule Vishwesh		P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P
5.	Pawar Akshada		A	P	P	P	P	P	P	P	P	P	P	A	P	A	A	P	A	P	P	P	P
6.	Mahamuni Harshada		P	P	P	P	P	A	A	P	P	A	P	P	P	P	P	A	P	A	P	P	P
7.	Shaikh Saif.		A	P	P	P	P	A	P	P	A	P	P	P	A	A	P	P	P	P	P	P	P
8.	Kadam Megha		P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
9.	Shelkande Aditya		P	P	P	P	A	P	A	P	A	A	P	P	P	P	P	P	P	P	P	P	P
10.	Mithare Pranav		P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
11.	Nalwade Anirudha		P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
12.	Pathan Sahil		P	P	P	A	P	P	P	P	P	P	P	A	P	A	A	P	P	A	P	P	P
13.	Sutar Harshad		P	P	A	P	P	P	P	P	A	A	P	P	A	P	P	P	P	P	P	P	A
14.	Andhalkar Rutuja		P	P	P	P	P	A	P	A	P	P	P	A	P	P	P	A	P	A	P	P	P
15.	Jedhe Sneha		P	P	P	P	A	P	A	P	P	P	P	P	A	P	P	P	A	P	P	A	P
16.	Bodke Jyoti		P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	P	A	P	P	P
17.	Nalawade Pratiksha		P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	A	P
18.	Jadhav Tushar		P	P	P	P	A	P	P	P	P	P	P	A	A	P	P	P	A	P	P	P	P
19.	Shaikh Sabina		P	P	P	P	A	P	H	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20.	Shinde Snehal		P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
21.	Mooliya Shraddha		P	P	P	P	A	P	A	P	P	P	P	P	A	P	A	P	A	P	P	P	P
22.	Kamble Rutuja		P	P	P	P	A	A	P	P	P	P	P	A	D	AP	P	A	P	P	P	P	P
23.	Gurav Dnyaniya		P	P	P	P	P	A	A	A	P	P	P	P	A	P	P	P	P	P	P	P	P
24.	Shingate Jagruti		A	P	P	P	A	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P	P
25.	Vidhate Amruta		P	P	P	P	A	P	P	P	P	P	P	A	A	P	P	P	A	P	P	P	P
26.	Bhosale Tejashree		P	P	P	P	P	A	P	P	P	P	A	P	A	P	A	P	A	P	P	P	P
27.	Shinde Prajakta		P	P	P	P	A	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
28.	Nikam Rutuja		P	P	P	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P
29.	Patil Sakshi		P	P	P	P	A	P	P	P	P	P	A	P	A	P	P	P	A	P	P	P	P
30.	Patkhi Shreyas		P	P	P	P	P	A	P	P	P	P	A	P	A	P	A	P	P	A	P	P	P
31.	Tapase Shradha		P	P	P	P	A	P	A	P	P	P	A	P	P	P	P	P	P	A	P	P	P
32.	Ghadge Aditi		P	P	P	P	A	P	A	A	P	P	P	A	P	P	P	P	P	A	P	P	P
	Topic Covered		HTML5	Header	Audio, Drag	location	CSS,	External CSS	Change Back	Text Properties	width & height	Advanced	Java Script	concatenation	windows	Getting path of value	Try catch	Programming	AJAX	JQuery	PHP	PHP Advanced	Angular JS

Faculty

HOD

P.O.D.

Computer Engg. Yashoda Technical Campus, Satara

Class / Division : Final Year BTech Subject : FSD

Date 29/2 CBS	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	Total Attendance	% of Attendance
	P																											18	81.81
	P																											18	81.81
	P																											18	81.81
	P																											19	86.36
	P																											18	81.81
	P																											17	77.27
	P																											17	77.27
	P																											20	90.90
	P																											18	81.81
	A																											19.	86.36
	P																											19.	86.36
	P																											17	77.27
	P																											17	77.27
	P																											17	77.27
	P																											17	77.27
	P																											18	81.81
	P																											17	77.27
	P																											18	81.81
	P																											20	90.90
	P																											20	90.90
	P																											17	77.27
	P																											17	77.27
	P																											17	77.27
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	P																											17	77.27
	P																											17	77.27
	P																											18	81.81
	P																											18	81.81
	P																											18	81.81
	P																											17	77.27
	A																											17	77.27
	P																											18	81.81
Node JS																												18.	81.81
																												Avg.	Avg.

Practical Plan

Class : Final Year BTech **Subject :** FSD

Sr. No.	Name of Experiment	Planned Date			Execution Date			HOD Sign.
		Batch I	Batch II	Batch III	Batch I	Batch II	Batch III	
1	Basic HTML, Advanced HTML	21-9			21-9			
2	write a program which shows user location, geolocation	28-9			28-9			
3	Write a Program which saves information localstorage	5-10			5-10			
4	Design a Responsive ~~web~~ Sidebar menu using CSS	12-10			12-10			
5	Making a calculator with basic HTML CSS & JS.	26-10 2-11			26-10			
6	To Valid an HTML form's input field before submitting the	9-11 16-11			2-11			
7	form data the server using JS. To learn how to send request to server using Ajax.	23-11			9-11			
8	PHP MySQL Database	30-11			16-11			
9	Write PHP program to upload registration form into database.	7-12			23-11			
10	Create simple Login page with PHP & MySQL.	14-12			30-11			
11	Various types of Loops.	28-12 21-12			14-12			
12	MySQL CRUD Application.	4-1			21-12			
13.	Upload Image into Database				28-12			
14.	Content Beyond the Syllabus Design, Develop, & Deploy Web Application.				4-1			

Subject Incharge **HOD** Computer Science & Engg. **Academic Incharge**

H.O.D.

-12-

Practical Attendance

Subject : FSD Batch : B1

Roll No.	Date															Total	% of Attendance
	21-9	28-9	5-10	12-10	26-10	2-11	9-11	16-11	23-11	30-11	14-12	21-12	28-12	4-1			
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
1	P	P	P		P	P	A	P		P	P	P	P	P		11	78.57
2	P	P	P	P	P	P	P	P	P	P	P	P	P	P		14	100
3	P	P	P	P	P	A	A	P	P	P	A	P	P	P		11	78.57
4	P	P	P	P	.	P	P	P	P	A	P	P	P	P		12	85.71
5	P	P	P	P	P	P	A	P	P	P	P	P	P	P		13	92.85
6	P	P	P	P	P	P	P	P	P	P	P	P	P	P		14	100
7	A	P	A	P	P	P	A	P	P	A	P	P	P	P		10	71.42
8	P	P	P	P	A	P	P	P	P	P	A	P	P	P		11	78.57
9	P	P	P	P	P	P	A	P	P	P	P	P	P	P		13	92.85
10	A	A	P	P	P	A	P	P	P	A	P	P	P	P		10	71.42
11	P	P	P	P	P	P	P	P	P	P	P	P	P	P		14	100
12	P	P	P	A	P	P	P	P	P	A	P	P	P	P		12	85.71
13	P	P	P	P	P	P	P	P	P	P	P	P	P	P		14	100
14	P	P	P	A	P	P	P	P	P	P	P	P	P	P		13	92.85
15	P	P	P	P	P	P	P	P	P	P	P	P	P	P		14	100
16	A	P	P	P	P	P	P	P	P	P	P	P	P	P		13	92.85
Practical	Basic HTML, Advanced HTML	Program which shows User location from geolocation	Program which saves info in localstorage	Responsive sidebar menu using css	Making a calculator with basic HTML css	Validate HTML forms input field	Send request to server using Ajax.	PHP MySQL Database	PHP Program to upload registration	Simple Login Page with PHP & MySQL	Various types of Loops	My SQL CRUD application.				12.43 Avg.	Avg.

Faculty

HOD

Computer Science & Engg.
YSPM'S Yashoda Technical Campus, Satara

Practical Attendance

Subject : FSD

Batch : B1

Roll No.	Date 1	2	3	4	5	6	7	8	91	10	11	12	13	14	15	Total	% of Attendance
17	P	P	A	P	P	P	P	P	P	P	P	P					
18	P	P	P	P	A	P	P	P	P	P	P	P					
19	P	A	P	P	P	P	P	P	P	P	P	P					
20	P	P	P	P	A	P	P	A	P	A	P	A					
21	P	P	P	A	P	P	P	P	P	P	P	P					
22	A	P	P	P	P	P	A	P	A	P	P	P					
23	P	A	P	A	P	P	P	P	P	P	A	P					
24	A	P	P	P	P	P	P	P	P	P	P	P					
25	P	P	P	A	P	P	P	P	P	P	P	A					
26	P	P	P	P	P	P	P	P	P	P	P	P					
27	P	P	P	P	P	P	P	P	P	P	A	P					
28	P	P	P	P	P	P	P	P	P	P	P	P					
29	P	P	P	P	P	P	P	P	P	P	A	P					
30	P	P	P	P	P	P	P	P	P	P	P	P					
31	P	P	P	P	P	P	P	P	P	P	P	P					
32	P	P	P	P	P	P	P	P	P	P	P	P					
Practical	Basic HTML, Advanced HTML	Program which shows user location	Program which saves into localstorage	Responsive sidebar menu using CSS	Validate HTML forms input field	Send request to server using Ajax	making calculator with basic HTML	PHP MySQL Database	PHP Program to upload registration	Simple login page with PHP & my SQL	Various types of Loops.	mySQL CRUD application				Avg.	Avg.

Faculty

H.O.D.
HOD
Computer Science & Engg.
YSPM'S Yashoda Technical Campus, Satara

RECORD OF PROJECT PROGRESS

Project Group Number :

Title : Learning management System

Sponsered By :

Sr. No.	Name of Student	Roll No.	PRN
1	Anniruddha Sanjay Nalawade	11	51672018112421000[illegible]
2	Snehal Suryakant Shinde	20	51672018112421001[illegible]
3	Amruta Rajendra Vidhate	25	5167572018112421001[illegible]
4	Prajkta maruti Shinde	27	5167572018112421[illegible]
5			

Sr. No.	Roll No. Present	Roll No. Absent	Points Discussed	Date	Sign.
1	11, 20, 27, 25	–	IEEE Paper discussion.	24-9-21	
2.	11, 20, 25	27	3 Papers were studied by students	1-10-21	
3.	11, 20, 27	25	3 Synopsis s/w copy shown	15-10-21	
4.	11, 20, 25, 27	–	Synopsis Presentation	22-10-21	
5.	11, 20, 25, 27	–	Final topic discussed.	5-11-21	
6.	11, 20, 27, 25	–	Synopsis submitted.	12-11-21	
7.	11, 20, 25, 27	–	Presentation on topic	19-11-21	
8.	11, 20, 27, 25	–	Literature survey Paper discussed	26-11-21	
9.	"	–	Block diagram discussed	3-12-21	
10.	"	–	How to draw UML diagram, taught	10-12-21	
11	"	–	System analysis is done	17-12-21	
12.	"	–	Project planning done	24-12-21	
13.	"	–	Students shown UML diagrams	31-12-21	
14.	"	–	Project-I Stage report shown	7-1-22	

Project Co-ordinator

H.O.D.

Computer Science

H.O.D.

YSPM'S Yashoda Technical Campus, Satara

RECORD OF PROJECT PROGRESS

Project Group Number :

Title : Security improvement of cloud data using by hbrid

Sponsered By : Cryptography & Stegnography.

Sr. No.	Name of Student	Roll No.	PRN
1	Aditya R. Shekande	9	516757201811242100003
2	Sneha S. Jedhe	15	516757201811242100009
3	Sakshi P N. Patil	29	516757201811242100023
4	Shraddha N. Tapase	31	516757201811241000036
5			

Sr. No.	Roll No. Present	Roll No. Absent	Points Discussed	Date	Sign.
1.	9,15,29	31	IEEE paper discussion	24-9-21	
2.	9,15,29 31	-	3 Papers were studied by Students	1-10-21	
3.	9,15,29 31	-	3 Synopsis slw copy shown.	15-10-21	
4.	9,15,29	31	Synopsis Presentation	22-10-21	
5.	9,29,31	15	Final topic discussed	5-11-21	
6.	9,29,31 15	-	Synopsis submitted	12-11-21	
7.	9,29,31 15	-	Presentation on topic done	18-11-21	
8.	"	-	Literature survey Paper discussed	26-11-21	
9.	"	-	Block diagram	3-12-21	
10	"	-	How to draw UML diagram taught	10-12-21	
11	"	-	System analysis is done	17-12-21	
12	"	-	Project Planning done	24-12-21	
13	"		Students Shown UML diagrams	31-12-21	
14	"		Project-I Stage report Shown	7-1-22	

Project Co-ordinator

H.O.D.
Computer Science & Engg.

Record of Seminar / Paper Published / Quality Improvement Programme(QIP)Participation/Workshop(s)Attended

Sr. No.	Name of Programme	Subject/Theme	Place	Date and Duration
1.	Faculty Development program	online FDP on Blockchain Deals with Big data	online (RIT Sakharale)	22-11-2021 to ~~10-12~~ 2021 (40 hours)

Faculty

H.O.D.
Computer Science & Engg.
YSPM's Yashoda Technical Campus, Satara
HOD

Details of Extra Lectures Conducted / Topics Taught Beyond Syllabus

Sr. No.	Date of Lecture	Title & Duration of Lecture	No. of Students Attended
1.	26-2-2022	Angular JS (1hr)	$\frac{30}{32} = 94\%$
2.	28-2-2022	Node JS (1hr)	$\frac{30}{32} = 94\%$

H.O.D.
Computer Science & Engg.
YSPM's Yashoda Technical Campus, Satara

College of
PHARMACY

Diploma in Pharmacy (D. Pharm.)

Course	Choice Code	Intake
D. Pharmacy	675782310	60

Eligibility : 12 th Science Passed

Bachelor of Pharmacy (B. Pharm.)

Course	Choice Code	Intake
B. Pharmacy	675782310	60

Eligibility : 12 th Science Passed with 45 % marks in PCM/PCB (40 % marks for category students) Direct 2nd Year-D. Pharm Pass with (45 % marks for category students)

Master of Pharmacy (M. Pharm.)

Course	Choice Code	Intake
Pharmaceutics	675781710	15
Pharmacology	675782110	15

Eligibility : B. Pharm with 50 % marks (45 % marks for category students) & GPAT / Non zero CET Score required.

College of
ENGINEERING & POLYTECHNIC

Polytechnic

Course	Choice Code	Intake
Mechanical Engineering	675761220	60
Civil Engineering	675719120	60
Electrical Engineering	675729320	60

Eligibility : 10 th Passed for 1st year & 12th Passed for Direct 2n Year

Bachelor of Engineering (B.E.)

Course	Choice Code	Intake
Mechanical Engineering	675761210	120
Civil Engineering	675719110	60
Computer Science & Engineering	675724210	60
Electronics & Telecommunication Engg.	675737210	60
Electrical Engineering	675729310	60

Eligibility : 12th Science passed with 50 & marks in PC + C/B/Vocational Technical (45 % marks for category students)
Direct 2nd Year - Diploma Engineering / B. Sc. Passed with 45 % Marks (40 % marks for category students)

College of M.C. A.

Course	Choice Code	Intake
M. C. A. 1st year	675724110	60
M. C. A. 2nd year	675724180	

Eligibility : Graduation in any branch with 50 % marks (45 % marks for category students) & Mathematics / statistics at 12 th & Non zero MHTCET Score required.

College of M.B. A.

Course	Choice Code	Intake
M. B. A.	675710110	60

Eligibility : Graduation in any branch with 50 % marks (45 % marks for category students) Non zero MHTCET Score required.

College of ARCHITECTURE

Course	Choice Code	Intake
Architecture	6880	40

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

NH 4, Wadhe, Satara

Affiliated to Shivaji University, Kolhapur
MSBTE, Mumbai | DBATU, Lonere



Mentorship Handbook

Name of Student : Arpita S Phadtare

Faculty of : Engineering

Name of Department : CSE

Admission Year : 2020

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Mentorship Handbook



A) PERSONAL INFORMATION

Name	Arpita shantaram phadtare.		
Branch :- CSE		Division :-	
Contact No. :- 8080081038		Email ID :- arpitaphadtare2210@gmail.com	
Bank Account Number :-			
Branch :-		IFSC :-	
Birth Date :- 22-10-2000		Caste :- Open	Religion :- Hindu
Blood Group :- A +ve		Aadhar Card No. :- 4836 9228 9395	
Admission Date :- 2020			

Parent Address :- 1) Present Address	2) Permanent Address
At. Songaon, Post. K-mahuli Tal, satara. Dist - satara.	At. songaon, Post - K-mahuli Tal, satara. Dist - satara.

Father's Name	Shantaram Shankar Phadtare.		
Occupation	Job	Email ID phadtareshantaram@gmail.com	Contact No. 9766599606
Mother's Name	Anita shantaram Phadtare		
Occupation	Housewife	Email ID -	Contact No. 9766923909
Local Guardian's Name	Shantaram shankar phadtare		
Occupation	Job	Email ID	Contact No. 9766599606

Local Guardian's Address 1) Present Address	2) Permanent Address
At. Songaon Post - K-mahuli, Tal - satara Dist - satara.	At. Songaon Post - K. mahuli Tal - satara Dist - satara.

B) EDUCATIONAL INFORMATION

Class / Std	School / College	Year of Passing	Percentage of marks or grade	Sport/Extra Curricular Activity	Level of Participation
10th	A.K.V satara.	2016	85.80%	-	-
12th	Bhavani Junior clg, satara	2018	63.08%	-	-
Diploma	Satara Polytechnic satara	2020	91.07%	-	-
Degree	Y.S.P.M satara	2023	8.38	-	-

C) OTHER INFORMATION

Languages Known	marathi, English, Hindi
Hobbies	Travelling, cooking.
Achievement areas	sports
Achievements in the College	coding competition
Short Term Goal	to get hired in reputed company.
Long Term Goal	to be a reputed software Engg.

SEMESTER III

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
							Assignment	Unit Test	C.A.	Mid-Term Sess.Exam.	Theory/ Pract.	Term Work
1	EM III	81	90	82	91	83		10	10	19	60	99
2	DEM Lab	81	84	86	85	87		14	13	-	44	88
3	Field train	82	88	83	84	85		-	24	-	48	96
4	DM	91	88	87	91	84		7	6	13	74	77
5	DS	89	92	90	93	85		9	8	16	93	93
6	CAO	94	89	95	86	86		9	9	19	97	97
7	DEM	90	81	92	87	82		8	9	19	60	96
8	python Programming	93	94	82	83	83		12	12	-	36	72
9	Basic human Rights	89	93	88	91	92		22	24		46	92
10	Dos Lab	94	95	90	81	89		11	11		38	76
Average								12	13		43	86
Remark												

SEMESTER IV

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
							Assignment	Unit Test	C.A.	Mid-Term Sess.Exam.	Theory/ Pract.	Term Work
1	DAA	85	82	83	85	82		8	9	18	77	77
2	OS Lab	86	86	82	82	85		12	13	-	89	78
3	PS	85	81	82	84	93		9	10	19	82	82
4	OS	84	81	82	83	85		6	7	17	69	69
5	OOP in java	92	95	96	98	100		8	9	17	94	94
6	PDE	85	70	95	72	73		12	13	-	40	80
7	Soft skills & PD	85	95	98	92	90		6	7	16	89	89
8	DAA Lab	85	82	85	89	90		14	14	-	45	90
9	Introduction to DS with R	83	85	87	90	92		15	14	-	42	89
10	OOP Lab	84	86	89	82	81		12	13	-	43	36
Average												
Remark												

SEMESTER V

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
							Assignment	Unit Test	C.A.	Mid-Term Sess.Exam.	Theory/ Pract.	Term Work
1	DBMS	93	92	93	94	82		7	7	14	88	88
2	Internship/ Industrial	93	94	82	81	83		-	20	-	40	80
3	ToC	93	83	83	83	84		7	8	16	91	91
4	ML	82	82	82	85	84		7	8	18	93	93
5	Intro. to Reasearch	83	85	83	86	85		7	7	15	89	89
6	Business communication	84	82	85	83	82		8	8	8	62	62
7	CP I	83	81	86	81	82		12	12	-	40	80
8	DB Lab	84	80	90	83	84		12	12	-	37	74
9	ML Lab	85	91	92	82	83		12	11	-	36	72
10	Seminar	83	82	85	86	87		-	18	-	36	72
Average												
Remark												

SEMESTER VI

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
							Assignment	Unit Test	C.A.	Mid-Term Sess.Exam.	Theory/ Pract.	Term Work
1	CD	81	82	83	85	86		8	8	19	73	73
2	CB	83	85	86	95	82		8	9	16	72	72
3	CP II	84	85	86	87	80		24	24	–	76	76
4	IOT Lab	91	92	81	92	81		26	26	–	83	83
5	CN Lab	82	83	83	82	90		26	26	–	80	80
6	CN	85	82	84	83	82		8	8	14	71	71
7	AI	86	86	85	89	83		8	8	16	67	67
8	IOT	92	80	81	82	83		8	9	18	69	69
9												
10												
Average												
Remark												

SEMESTER VII

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
							Assignment	Unit Test	C.A.	Mid-Term Sess.Exam.	Theory/ Pract.	Term Work
1	SE	81	82	81	83	82				15		
2	BDA	83	82		83	85				12		
3	NLP	84	84	81	85	86				14		
4	FSD	87	84	95	87	86				13		
5	SA	89	85	88	94	95						
6	NLP lab	89	91	88	94	90						
7	FSD lab	86	92	87	90	88						
8	BDA lab	81	82	84	93	83						
9	SA lab	89	87	90	85	91						
10	~~Field Training~~ Blockchain	92	86	93	88	89				13		
Average												
Remark												

H.O.D.
Computer Science & Engg.
YSPM'S Yashoda Technical Campus, Sata

F) STUDENTS MEETING RECORD

Class :- SY Year :- 22 Semester :- ~~VII~~ Academic Year :- 2021-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
1.	~~12~~-02-~~21~~	Academic syallabus & subjects Discussed	Notes given & syallabus copy given		Aradhana
2.	~~27~~-12-~~21~~	mini project & Robust Detail given	mini-project & Report submitted within few days.		Aradhana
3.	~~06~~-01-~~22~~	Internship Details	Internship Report submitted		Aradhana
4.	~~13~~-01-~~22~~	Regarding a mild sem (online / offline)	provide the time table of offline mid sem		Aradhana

F) STUDENTS MEETING RECORD

Class :- T.Y. BTech Year :- 22-23 Semester :- IV Academic Year :- 2022-23

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
1.	4-4-22	Regarding Academics & syallabus	Each faculty provide syallabus		
2.	14-5-22	Regarding notes of DLDM	Discuss with HOD		
3.	11-6-22	Regarding midsem	Provided time table		
4.	14-7-22	Academic review	Discuss on it		

) STUDENTS MEETING RECORD

Class :- T.Y. BTech Year :- 22-23 Semester :- V Academic Year :- 2022-23

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
1.	10-9-22	Academic review	Installation given on I.O uniform attendence mandatory		Afhadtare
2.	24-9-22	Review on syabbus and Academics	Discussion on syallabus & attendence		Afhadtare
3.	8-10-22	Regarding midsem exam scechedule	midsem exam schedule from [17-10-22]		Afhadtare
4.	12-11-22	suggestion from students for IV & guest lecture	I.v & guest lecture will be arrange soon.		Afhadtare

F) STUDENTS MEETING RECORD

Class :- TY Year :- 22 Semester :- VI Academic Year :-

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
1.	15-2-22	Academic syallabus & subjects discussed	Notes given & syallabus copy given		A Pradhan
2.	7-3-22	mini project & Robust Detail given	mini-project & Report submitted within few days.		A Pradhan
3.	13-4-22	Internship Details	Internship Reports submitted		A Pradhan
4.	19-05-22	End sem Discussion & Revision	Notes & Question Bank given		A Pradhan

F) STUDENTS MEETING RECORD

Class :- B. Tech Year :- 22 Semester :- VII Academic Year :- 22 - 23

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
1.	10-8-22	Academics Discussion	Syallabus & time table Discussed		
2.	11-11-22	mid sem Discussion.	Notes & Question Bank Given		
3.	5-12-22	Industrial visit Discussion.	Industrial visit at 8 dec.		
4.	6-1-23	oral, submission & End sem Discussion.	submissions submitted & notes given by teachers		

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H) REPORT FROM MENTOR FOR MENTEE STUDENT

Academic Year :- 21-22 Class :- SY Year :- 22 Semester :- III

1	Unit I, Unit II, Mid Test Result	EDM-II - 19, DM - 13, DS - 16, CAO - 19, DEM - 19
2	Semester Result : Marks / Class	9.00
3	Regularity (Attendance)	yes
4	Discipline	yes
5	Communication Skill	Good
6	Ethical Behavior	Good
7	Participation in Co-curricular activities	yes
8	Participation in Extra Co-curricular activities (Sport / Cultural)	yes
9	Social	-
10	Any Other Extraordinary Achievement	NO

Signature of mentor _____

Academic Year :- 21-22 Class :- SY Year :- 22 Semester :- IV

1	Unit I, Unit II, Mid Test Result	DAA - 18, PS - 19, OS - 17, OOP in Java - 17, soft skills - 16.
2	Semester Result : Marks / Class	8.78
3	Regularity (Attendance)	yes
4	Discipline	yes
5	Communication Skill	Good
6	Ethical Behavior	Good
7	Participation in Co-curricular activities	yes
8	Participation in Extra Co-curricular activities (Sport / Cultural)	yes
9	Social	-
10	Any Other Extraordinary Achievement	NO

Signature of mentor _____

H) REPORT FROM MENTOR FOR MENTEE STUDENT

Academic Year :- 22-23 Class :- TY Year :- 22-23 Semester :- V

1	Unit I, Unit II, Mid Test Result	DBMS-14, TOC-16, ML-18, Reasearch-15, Business comm-8.
2	Semester Result : Marks / Class	8.73
3	Regularity (Attendance)	Yes
4	Discipline	Yes
5	Communication Skill	Good
6	Ethical Behavior	good
7	Participation in Co-curricular activities	Yes
8	Participation in Extra Co-curricular activities (Sport / Cultural)	Yes
9	Social	-
10	Any Other Extraordinary Achievement	No.

Signature of mentor _____

Academic Year :- 22-23 Class :- TY Year :- 22-23 Semester :- VI

1	Unit I, Unit II, Mid Test Result	CD-19, CB-16, CN-14, AI-16, IOT-18
2	Semester Result : Marks / Class	8.38
3	Regularity (Attendance)	Yes
4	Discipline	Yes
5	Communication Skill	Good
6	Ethical Behavior	Good
7	Participation in Co-curricular activities	Yes
8	Participation in Extra Co-curricular activities (Sport / Cultural)	Yes
9	Social	-
10	Any Other Extraordinary Achievement	No

Signature of mentor _____

H) REPORT FROM MENTOR FOR MENTEE STUDENT

Academic Year :- 22-23 Class :- 22 Year :- VII Semester :- VII

1	Unit I, Unit II, Mid Test Result	SE-15, BDA-12, NLP-14, Blockchain-13.
2	Semester Result : Marks / Class	
3	Regularity (Attendance)	yes
4	Discipline	yes
5	Communication Skill	Good
6	Ethical Behavior	Good
7	Participation in Co-curricular activities	yes
8	Participation in Extra Co-curricular activities (Sport / Cultural)	yes
9	Social	-
10	Any Other Extraordinary Achievement	NO .

Signature of mentor _____

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

- Artificial Intelligence & Data Science
- Civil Engineering
- Computer Science & Engineering
- Electrical Engineering
- Electronics & Telecommunications Engineering
- Mechanical Engineering

Faculty of Polytechnic

- Computer Engineering
- Electrical Engineering
- Civil Engineering
- Mechanical Engineering

Faculty of Pharmacy

- D.Pharmacy
- B.Pharmacy
- M.Pharmacy

Faculty of MBA

Faculty of MCA

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Computer Science & Engineering

ICT / Laboratory Details

Sr. No.	Name of the Laboratory	Investment in Lakhs
1	Linux Lab	320000
2	Project Lab	320000
3	Database Lab	336000
4	Programming Lab	270900
5	Network Lab	320000

HOD CSE

Customer recommendation and notification using artificial intelligence and machine learning

Dr. Sarita V Balshetwar
YSPM'S, YTC, Faculty of engineering, Satara,
Maharashtra, India
Email: balshetwar.satara@gmail.com

Dr. Bharati P. Vasgi
Marathwada Mitra Mandal's college of Engineering,
Pune, Maharashtra, India
Email-id - bharativasgi@gmail.com

Dr. Girija Gireesh Chiddarwar
Marathwada Mitra Mandal's college of Engineering,
Pune, Maharashtra, India.
Email-id - girijachiddarwar@gmail.com

ABSTRACT

In light of the writing, we present a man-made brainpower promoting (Point) system that empowers independent machines to get enormous information and data, utilize computerized reasoning (man-made intelligence) to make information, and afterward scatter and apply the information to improve client connections in an information based climate. To foster the Point system, we unite and organize a great many pertinent literary works including genuine models and cases, and afterward comprehend how these writings add to the structure in this exploration subject. We make sense of the Point system according to the interdisciplinary viewpoint, which is a significant job of both the man-made reasoning and showcasing the scholarly community. The Point system incorporates three fundamental parts, including the pre-processor, the principal processor, and the memory stockpiling. The fundamental processor, which is the key part, utilizes man-made intelligence to handle organized information handled by pre-processor to go with ongoing choices and thinking's. The computer based intelligence approach is portrayed by its speculative capacities, learning standards, and activity modes with human. The essential utilization of the created Point structure in light of the writing to improve client connections, including client trust, fulfillment, responsibility, commitment, and steadfastness, is introduced. At last, future potential examinations are introduced to drive forward this interdisciplinary exploration point.

Keywords: artificial intelligence marketing, artificial intelligence, marketing, relationship, trust, satisfaction, commitment, engagement, loyalty.

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Introduction

Man-made brainpower (computer based intelligence) is one of the really troublesome advancements that empowers machines to imitate human mental and viable capabilities fundamental for performing scholarly errands, for example, critical thinking and thinking, in an independent way. In view of previous encounters and existing information, machines address, learn, store, and refine their insight continuously to settle on constant choices (e.g., choosing promoting activities) and explanations (e.g., foreseeing consumer loyalty) [2].

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Chatbot for Children Assistance

Ankita Dadaso Raskar[1], Akshata Santosh Dongare[2], Afrin Salim Inamdar[3], Rutuja Bharat Kamble[4], Pranali Laxman Patil[5], Dr. S V Balshetwar[6]

Abstract: *Children of age 3 to 7 are unaware of language and they face trouble while learning new things so this chatbot application is designed for them to make their start towards learning easy and in interactive way. This application will help them to learn basic things required in daily life and also will entertain them. This application is helpful to enhance their skills. This is designed to provide an interactive learning medium which results in fast progress of child.*

A chatbot is artificial intelligence (AI) software that can simulate a conversation (or a chat) with a user in natural language through messaging applications, websites, mobile apps or through the telephone. A chatbot is often described as one of the most advanced and promising expressions of interaction between humans and machines. Machine Learning and artificial intelligence are fast growing technologies and are used in any area to make human activities easy and fast. Chatbots are way more than simple conversational agents. They can be connected to various APIs which will for example enable them to deal with a wider range of children requests.

Multifunctional chatbot assistance built using this technology will help children in day to day activity. During 19 pandemic some issues are raised as big concern one of them is children health and growth. Parents are unable to give their proper attention to their child due to work pressure, work from home.

Chatbot assistance will help them out in daily activities and give guidelines which will beneficial to their health and growth. Chatbot will work as a their study partner.

I. INTRODUCTION

During Covid 19 Pandemic for online study of primary school students Government of Maharashtra developed a whatsapp chat assistance called "Convegenius". It was beneficial for student during weekly test as it was interactive. Students got familiar with it easily. There is no any other such application available for students below age of seven which help them in study and their daily activity. So we propose making of a voice chatbot for children of age group 3 to 7 to assist them in their activity and bind them to study with entertainment. And the main motivation we found that the majority of a chatbot users it gives a motivation for using a chatbot. It was very effective and efficient to use. Machine Learning and artificial intelligence are fast growing technologies and are used in any area to make human activities easy and fast. Multifunctional chatbot assistance built using this technology will help children in day to day activity.

Children assistant is very useful for children and it is very innovative for them. It facilitates help to do daily work of children and their studies also. This is help children to solve their different questions and also solve health issues between them .It is also helpful for their parents to overcome the care for their children. At present , children are also familier with the every technology so,our project is very helpful for them to make their intertainment medium helpful

II. LITERATURE REVIEW

Today virtual assistance are boosting technology and are used in various field. They are easy to install and access so used widely due to their flexibility. While studying Chatbot system we found that it would be beneficial for children as they love interactive sessions. So we studied different research paper on various chatbot applications to understand basic concepts and terms related to chatbot.

As per [1] Author has developed smart college chatbot using machine learning and python as a channel for information distribution. This project will investigate how advancements in Artificial Intelligence and Machine Learning technology are being used to improve many services. For human language processing they used Natural Language Processing (NLP) ("NLP: ability of computer to understand, analyze, manipulate, and potentially generate human language."). For some features they have also focused on Artificial Intelligence Markup Language (AIML) ("AIML: AIML is an XML dialect for creating natural language software agents").

As per [2] author has focused on design and development of an intelligent voice recognition chatbot. The paper presents a technology demonstrator to verify a proposed framework required to support web based bots. This online chat system follows client server approach. Voice recognition process has two parts capturing and analysis of input signal which allows the server to generate response faster.

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Smartphone User Behaviour Predication Using AI

Mayur Ramesh Chavan[1], Akshay Avadhut Kulkarni[2], Mohammad Kaif Shakil Mulla[3], Ashish Hanmant Mahadik[4], Omkar Jagnnath Waghmare[5], Dr. S V Balshetwar[6]
[1, 2]Dr. Daulatrao Aher College of Engineering Karad

Abstract: ***There are lots of Smartphone users data floating around which is not efficiently used for improving user experience and which can be used to provide a better user experience or enhance the current one. Enhancing user experience is a challenge as there are multiple competitors. A persons time spend on their Smartphone is an vast amount of time and everyone is trying to reduce this time by implementing efficient ways of android user experience. Starting with our work, which will focus on this user floating data? There are important segments of this user data one of them is facial data because humans are used to taking in non verbal cues from facial emotions. And also we are focusing on factors like user surrounding sound, user's locations and patterns of application used history.***

I. INTRODUCTION

As in the 21st century Electronics devices are conquering the whole world and use of Smartphone is increasing day by day in which most of the time spent on smart phone is less productive, whereas it leads to wastage of time. So while studying an average Smartphone user we found that the Smartphone can cause two different problem, where first one shows a negative and second one shows positive impact of Smartphone . Coming to the first problem shows us the deficiency.

So now we will discuss the first problem and further continue to explain second problem. There are lots of Smartphone user's data floating around which is not efficiently use for improving user experience and which can be used to provide a better user experience or enhance the current one. Enhancing user experience is a challenge as there are multiple competitors. A persons time spend on their Smartphone is an vast amount of time and everyone is trying to reduce this time by implementing efficient ways of android user experience. Overusing pattern of Smartphone involves a tendency to check notifications all the time. Such behavior pattern can induce "reassurance seeking" pathway which broadly includes symptoms such as loneliness, low self-esteem, depression, and anxiety. Excessive use of Smartphone may also affect sleep patterns by reducing rapid eye movement sleep, slow-wave sleep and consequently causing sleep.

II. LITERATURE REVIEW

Coming to the first problem discussed above that is the overusing pattern of Smartphone involves a tendency to check notifications all the time. Such behaviour pattern can induce many health problems. After studying these problems we found that there can be a single solution, which will be focusing on prediction of an average Smartphone user behaviour. As this can be a challenging task because there are varieties of peoples from different age group, different background, etc.

So we decided to focus on a specific group of people which are "Students". As student are the most suffering from Smartphone addiction as they are in there early years of education life. Student may feel overwhelmed, curious, lonely, bored, stressed, depressed or even anxious about something. Once they enter in virtual world of Smartphone applications, they might feel to forget worries and feel better. But this can further lead to addiction, as student can make Smartphone as comfort zone and spend more and more time on Smartphone. Smartphone is a device that brings the world closer to us but excessive use of it can disturb real world connections.

As we have studied problems related to Smartphone user behaviour found some solutions and these solutions are highlighted are in our research. In [1] Ankita Kanhangadand and et.al.in there paper had taken the data from the sensor like orientation sensor, accelerometer sensor and gyroscope sensor which are built-in sensors. And from these dataset taken from the various sensors they are going to only predict the human behaviour. The analysis of human behaviour has been proven to be effective in various applications including biometricbased user authentication, smart spaces, human-machine interactions, physical activity recognition and surveillance. The advantage of this thing is human behaviour is captured unobtrusively without requiring a conscious effort on the part of user. This study will help us to explore techniques that can be used to predict human behaviour.

As per [2] Subrata Tikadar and Samit Bhattacharya are it is very important to know user behaviour to design and built effective interaction system, tools or application.

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A STUDY ON: LEARNING MANAGEMENT SYSTEM (LMS) FOR EDUCATION IN CLOUD TECHNOLOGY

1. Prof. Uma Bhokare, Assistant Prof. Department of Computer Science Engineering, 9421679283
2. Aniruddha S.Nalawade, Snehal S.Shinde, Amruta R.Widhate, Prajakta M.Shinde. Students(B.tech) Department of Computer Science Engineering, 9518963042

ABSTRACT:

Recent technologies like the internet, integrate with the software applications, have lately assisted to improve our contemporary lives. Consequently, countless educational institutions can see the benefit of embracing these apps to attain the edge over. Cloud computing is taking the center stage in academia due to its plentiful benefits. It is a growing technology that enables the conventional IT systems to be modified. Dissimilar learning institutions can apply various cloud-based services offered by service providers to guarantee that their students and other consumers can efficiently apply all the instructional activities. This paper emphasizes on the various technologies that have been applied to support the education process such as learning management systems. In the current work, we introduced Learning Management System, which presents a conceptual model of cloud-based learning management system for educational institutions.

Keywords- CRM (Customer Relationship Management), CC (Cloud Computing)

INTRODUCTION:

The development of Internet and information technology provides not only teaching methodologies but also various learning opportunities to learners. According to a survey, Internet exerts profound influence among students at colleges and universities. Thus, learning on

Internet has become popular at institutions of higher education.

The information and automation of teaching management of college education has experienced a process from scratch, simple to complex and single processing system to complicated integrated management system. Relatively, the intelligence, information and automation level of college education teaching management are still low. Moreover, different features of education such as school education and adult education have difference with ordinary undergraduate and college education, thus, the educational management system of ordinary higher school cannot be directly used. Besides, there are various of majors in colleges, such computer, electricity, vehicle, literature, etc. Thus, computer major appears to be a very popular choice for college students.

Different Features of college education such as electricity education, vehicle education and literature education have difference with computer education, which includes C programming, C++ programming, Java programming, C# programming, data structure, operating

CAR RENTAL SYSTEM

1.Dr. Sunita Jadhav , Associate Prof. Department of Master of Computer Applications,

2.Pragati Mulik, Sahil Pathan, Harshad Sutar, Shreyas Parkhi.

Students of B.Tech, Department of Computer Science Engineering,

ABSTRACT:

The car rental system is being developed for customers so that they can book their vehicles from any part of the world. This application takes information from the customers through filling their details. A customer being registered in the website has the facility to book a vehicle which he requires. The proposed system is completely integrated online system. It automates manual procedure in an effective and efficient way. This automated system facilities customer and provides to fill up the details according to their requirements. It includes type of vehicle they are trying to hire and location. The purpose of this system is to develop a website for the people who can book theirs vehicles along with requirements from any part of the state. Car rental companies operate by purchasing or leasing a number of fleet vehicles and renting them to their customers for a fee. Rental fleets can be structured in several ways – they can be owned outright (these are known as 'risk vehicles' because the car rental operator is taking a risk on how much the vehicle will be sold for when it is removed from service), they can be leased, or they can be owned under a guaranteed buy-back program arranged directly through a manufacturer or manufacturer's financial arm (these are known as 'repurchase vehicles' because the manufacturer outlines the exact price of original sale and of repurchase at the end of a defined term).

KEYWORDS: Online rental system, Database, computerized system, vehicles, driver

INTRODUCTION:

We will Develop this project to book a car on rent at the fare charges. This project all above renting car possibility in rural areas, like a Satara, Kolhapur and also useful in small City's like Wai, Satara Koregaon. With the help of car rental system person can easily travel to one place to another place (home to office/ college to home).

A person can feel uncomfortable to travel one place to another Places due to transport issues. A big car renting system like ola, uber cannot reach in rural areas or small city's so we have decided to develop a car rental system basically it is a software that can provide complete solution to all your day-to-day car booking running needs.

This system helps you to keep the information of Customer online. You can check your customer information any time by using this system. A car rental system is an unique and innovative product. Using to car rental system you can also seen in the information of number of bookings in current or recent months.This helps you to track your business and you earnings in particular month or in any year. Based on this information you can take decision regarding your business development.

LITERATURE REVIEW:

Our Aim is to style and build a information for you-drive Application. This allows admin rents a car and additionally the person can rent his/her car in our application that may be professional by a client. By paying the money over a such as amount of time. This method will Grows customer retention and modify vehicle and workers Management in an expensive way. You-drive System Application is Forecast on a plan to book car online. Here initially the user should login or check in to urge access. Then the user can list, seek for cars according to their needs, check every automobile's description, booking costs and book simply with help of varied payment methods. All the accessible cars may be rated by the users too. the appliance also displays reserved car's list. With the assistance of this application, the net car booking has become easier

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Engineering

Department of Computer Science and Engineering

Faculty Achievement

Faculty Participation in FDP

Sr.No.	Name of Faculty	Achivement	Organized by
1	Prof. K.P. Jagtap	Attended One day workshop on "Effective Generation e-teaching and Learning Resources"	Yashoda Technical Campus,Satara.
		Attended Workshop on "OBE and NBA Process in Technical Education"	Government polytechnic Awasari polytechnic,Pune.
2	Prof. Bhokare U.M	Attended One day workshop on "Effective Generation e-teaching and Learning Resources"	Yashoda Technical Campus,Satara.
		Attended Workshop on "OBE and NBA Process in Technical Education"	Government polytechnic Awasari polytechnic,Pune.
3.	Prof. Tapase H.O	Attended One day workshop on "Effective Generation e-teaching and Learning Resources"	Yashoda Technical Campus,Satara
4.	Prof. Shikalgar A.A	Completed NPTEL course on "NBA Accrediation teaching and Learning process"	Swayam
		Attended FDP on "Blomms Taxonomy"	Yashoda Technical Campus
		Attended one week workshop on "" Recent trends in Engineeirng and Technology	GIET university Gunupur, Odisha.
		Attended one week workshop on "Research methodology tools and techniques"	Geetanjali Institute of Technical studies, Udaipur

H.O.D.
Computer Science & Engg.
YSPM'S Yashoda Technical Campus Satara

Certificate

This is to certify that ***KIRAN PRAKASH JAGTAP*** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on ***"OBE and NBA Process in Technical Education"*** held during **14.02.2022** to **19.02.2022** organized by ***Government Polytechnic, Awasari, Dist. Pune, Maharashtra.***

Director (FDC) **AICTE, ND**	**Executive Secretary** **ISTE, ND**	**Program Coordinator** **GP, Awasari**	**Principal** **GP, Awasari**

https://mail.google.com/mail/u/0/#inbox/FMfcgzGpGdftJqkXrRbVHhjBSKJxQGSL?projector=1&messagePartId=0.11

YSPM's

Yashoda Technical Campus,Satara

Faculty of Engineerging and Polytechnic

VIHANGAM TECHNO HOLISTIC ORGANIZATION Ecstasy for Body+Mind+Soul+Spirit

One Day Workshop

"Effective Generation e-Teaching-Learning Resources"

CERTIFICATE OF PARTICIPATION

This is to certify that Mr Kiran Prakash Jagtap has been awarded this certificate on completion of one day hands on workshop of "Effective Generation of e-Teaching & Learning Resources". The workshop was organized by YSPM's Yashoda Technical Campus, Satara in association with Vihangam Techno Holistic Organization, Pune on Date 12th March 2022.

Mrs. Jadhav S. S Coordinator	Dr. Mrs. Kulkarni R. P. Principal YSPM's YTC, Satara	Dr. Redasani V. K. Director YSPM's YTC, Satara

Certificate

This is to certify that ***UMA MAHESH BHOKARE*** has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on ***"OBE and NBA Process in Technical Education"*** held during **14.02.2022** to **19.02.2022** organized by ***Government Polytechnic, Awasari, Dist. Pune, Maharashtra.***

Director (FDC) AICTE, ND	Executive Secretary ISTE, ND	Program Coordinator GP, Awasari	Principal GP, Awasari

YSPM's

Yashoda Technical Campus,Satara

Faculty of Engineerging and Polytechnic

One Day Workshop

"Effective Generation e-Teaching-Learning Resources"

CERTIFICATE OF PARTICIPATION

This is to certify that Mrs. Bhokare Uma Mahesh has been awarded this certificate on completion of one day hands on workshop of "Effective Generation of e-Teaching & Learning Resources". The workshop was organized by YSPM's Yashoda Technical Campus, Satara in association with Vihangam Techno Holistic Organization, Pune on Date 12th March 2022

Mrs. Jadhav S. S Coordinator	Dr. Mrs. Kulkarni R. P. Principal YSPM's YTC, Satara	Dr. Redasani V. K. Director YSPM's YTC, Satara

YSPM's

Yashoda Technical Campus,Satara

Faculty of Engineerging and Polytechnic

One Day Workshop

"Effective Generation e-Teaching-Learning Resources"

CERTIFICATE OF PARTICIPATION

This is to certify that Himgouri Omkar Tapase, has been awarded this certificate on completion of one day hands on workshop of "Effective Generation of e-Teaching & Learning Resources". The workshop was organized by YSPM's Yashoda Technical Campus, Satara in association with Vihangam Techno Holistic Organization, Pune on Date 12th March 2022.

Mrs. Jadhav S. S
Coordinator

Dr. Mrs. Kulkarni R. P.
Principal
YSPM's YTC, Satara

Dr. Redasani V. K.
Director
YSPM's YTC, Satara

https://mail.google.com/mail/u/0/#inbox/FMfcgzGpGdftJqkXrRbVHhjBSKJxQGSL?projector=1&messagePartId=0.10

NPTEL-AICTE
Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MS AFRIN AJMUDDIN SHIKALGAR

for successfully completing the course

NBA Accreditation and Teaching and Learning in Engineering (NATE)

with a consolidated score of **56** %

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

(Jan-Apr 2022)

Prof. Dileep N. Malkhede
Advisor-I (Research, Institute & Faculty Development)
All India Council for Technical Education

Roll No: NPTEL22GE01S44170427

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24th July 2018, similar to other refresher / orientation courses.
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18

CERTIFICATE

OF WORKSHOP

This certificate is proudly presented to

Afrin Ajmuddin Shikalgar

for completing the three day workshop on

Accreditation Process and Quality

of Teaching Learning Process

16th to 18th Jan 2022

in outstanding remarks at

YSPM'S YASHODA TECHNICAL CAMPUS, SATARA

Rameej Dange	Dr. (Mrs.) R. P. Kulkarni	Dr. V. K. Redasani
Coordinator	**Principal**	**Director**

NAAC B+

Yashoda Technical Campus, Satara
Faculty of Engineering and Polytechnic

One Day Workshop On " Bloom's Taxonomy"

Certificate of Participation

This is to certify that

Prof. Ms. Afrin Ajmuddin Shikalgar

has participated in one day workshop on "Bloom's Taxonomy " organised by Yashoda Technical campus Faculty of Engg and Polytechnic Satara

On 12 th February 2022

Mrs.P.P.Sawant
Co-Ordinator

Dr.Mrs.R.P.Kulkarni
Principal

Dr.V.K.Redasani
Director

Made for free with Certify'em

Amar Seva Mandal's

Govindrao Wanjari College of Engineering & Technology,Polytechnic,Nagpur

AICTE-ISTE Approved
Faculty Development Programme
On
"Outcome Based Education and NBA Perspective"

CERTIFICATE

This is to certify that, **Ms. Afrin Ajmuddin Shikalgar** has participated in Faculty Development Program on **"Outcome Based Education and NBA Perspective"** from 02/03/2022 to 04/03/2022.

Mr. R. S. Kuhite
Polytechnic Coordinator,
& FDP Coordinator,
GWCET,Polytechnic,Nagpur

Dr. S. A. Chavan
Principal & Convener,
GWCET,Polytechnic,Nagpur

YSPM'S YASHODA TECHNICAL CAMPUS, SATARA

NAAC B+

FACULTY OF ENGINEERING

(Wadhe, NH4, Satara 415 011, Tel: 02162-271239, www.yes.edu.in)
Approved by AICTE, PCI, New Delhi, DTE, MSBTE Maharashtra. Affiliated to DBATU Lonere

Certificate Of Appreciation

Azadi Ka Amrit Mahotsav

This is to Certify that

Ms. Afrin Ajmuddin Shikalgar

has participated in ***"Quiz Competition"*** organized by Faculty of Engineering and Polytechnic,YTC,Satara on Celebration of **International Women's Day [जागतिक महिला दिन]** Tuesday 08/03/2022 under the Systematic Voters Education and Electoral Participation (SVEEP) Cell and Azadi Ka Amrit Mahotsav Cell in online mode.

SVEEP

AAM Coordinator

Shaikh A.N.

Nodal Coordinator

Dr..R.P.Kulkarni
Principa

Dr.V.K.Redasani

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YSPM's

Yashoda Technical Campus,Satara

Faculty of Engineerging and Polytechnic

One Day Workshop

"Effective Generation e-Teaching-Learning Resources"

CERTIFICATE OF PARTICIPATION

This is to certify that Prof.Afrin Ajmuddin Shikalgar has been awarded this certificate on completion of one day hands on workshop of "Effective Generation of e-Teaching & Learning Resources". The workshop was organized by YSPM's Yashoda Technical Campus, Satara in association with Vihangam Techno Holistic Organization, Pune on Date 12th March 2022.

Mrs. Jadhav S. S
Coordinator

Dr. Mrs. Kulkarni R. P.
Principal
YSPM's YTC, Satara

Dr. Redasani V. K.
Director
YSPM's YTC, Satara

https://www.giet.edu

GIET UNIVERSITY, GUNUPUR, ODISHA-765022

CERTIFICATE OF PARTICIPATION

PRESENTED TO

Ms. SHIKALGAR AFRIN AJMUDDIN

YASHODA TECHNICAL CAMPUS, WADHE, SATARA

has successfully participated the One Week Faculty Development Programme on "*Recent Trends in Engineering and Technology*", from date: 11-04-2022 to 16-04-2022 organized by Department of Mechanical Engineering, in association with *ISTE Student Chapter and IE Student Chapter* of GIET University, Gunupur, Odish-765022.

FDP Co-Ordinator

Certificate Np. : e-FDP / RTET / GIETU / ME /15

Registrar

GEETANJALI
INSTITUTE OF TECHNICAL STUDIES, UDAIPUR
Darkness to Light
Since 2002

DEPARTMENT OF HUMANITIES & SCIENCES

ONE WEEK FACULTY DEVELOPMENT PROGRAM
ON
"RESEARCH METHODOLOGY - TOOLS AND TECHNIQUES"
(25th TO 29th APRIL 2022)

Certificate of Participation

This is to certify that

Prof. / Dr. / Mr. / Ms. ...AFRIN SHIKALGAR , ASSISTANT PROFESSOR.....of.....YASHODA TECHNICAL CAMPUS.....

has actively participated in the Faculty Development Program on

"RESEARCH METHODOLOGY - TOOLS AND TECHNIQUES".

Dr. Vishal Jain
Convener

Dr. Hina G Oza
Convener

Dr. Vikas Misra
Director

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Department of Computer Science & Engineering

Industrial Visit

Sr. No.	Name of Company/ Organization/Center	Date of Visit	No. of Student
1.	Rayat Science & Innovation center, Satara	14/02/2022	33

HOD CSE

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Computer Science & Engg.
YSPM'S Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NAAC- B +
NH-4, WadhePhata, Satara. Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in,Email-principalengg_ytc@yes.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to DBATU Lonere, SUK/ MSBTE

Prof. Dasharath Sagare	Prof. Ajinkya Sagare	Dr. R.P Kulkarni
Founder, President	Vice President	Principal

Ref. No. - YSPM/YTC/ ADMIN/ 2021 - 22/ 1224 **Date : - 14/02/2022**

Request Letter

To,

The Principal,

Rayat Science & Innovation Activity Centre,

Varye ,Satara

Subject – Request for Academic Industrial Visit at your Rayat Science & Innovation Activity Centre.

Dear Sir / Madam ,

With reference to above mentioned subject, we would like to inform you that we are running various Diploma/Degree Engineering course viz. Mech./Ele/Civil/E&TC/Comp.

As per curriculum of DBATU & AICTE , The Student of Second Year, Third Year and Final Year of Computer Science & engineering should visit various industries & Innovative activity centers as part of academic curriculum, so in Consideration of the same we request you to kindly allow us to visit your institute to learn about Innovative activities .

Your co - operation in this regard is highly appreciated.

Note: ***During the visit student will keep the discipline and will not disturb your routine work.***

No. Of Students: 25

No. Of Faculty: 02

Thanking You,

Yours Sincerely,

RAYAT SCIENCE &
INNOVATION ACTIVITY CENTRE
VARYE, TAL. & DIST. SATARA

14/02/22
Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Report of Industrial Visit

Name of the Industry and address of plant visited		Name of faculty organizing visit	
Rayat Science & Innovation Centre, Satara.		Class:- SY	Date:- 4/2/22
Officer contacted for permission of the visit		Subject:-	
Name	Sachin Sonule	Duration of visit	3 hrs
		Students present	30
Designation		Name of faculty accompanying	1. Shikalgar A.
Mobile No	8605145013		2. Mane S.S
Email-ID			3.
			4.

Purpose of visit:-
As a part of curriculum

Observation made during the visit:- During the visit, Students done the hands-on practice on different activities. Students perform experiments on digi Electronic devices. They also observe how to do best from waste, Tod-fod-Jod & forms of Energy

Outcome of the visit:-
- Students learn about different activities.
- Students learn about new innovative ideas & how to implement it.

Feedback from Industry(Please tick √)

1) Student interest & Curiosity :- ~~Excellent~~ / Good / Satisfactory/ Poor

2) Students Behavior :- Excellent / ~~Good~~ / Satisfactory/ Poor

Name of the Officer & Designation	Sachin Sonule	Signature:- Sonule
Signature of organizing teacher	Date:- 14/2/22	Signature of :- HOD

RAYAT SCIENCE & INNOVATION ACTIVITY CENTRE VARYE, TAL. & DIST. SATARA

Documents to be attached: (Hardcopy)
Correspondance with Industry
Attendance sheet of students
Photograph showing students at Industry Entrance

Record:-
Original copy :- In department file
Photocopy :- IQAC cell

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Computer Science & Engg.
YSPM's Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal
Yashoda Technical Campus, Wadhe, Satara.
Department Of Computer Science & Engineering

Industrial Visit Attendance

(A.Y.2021-2022) SEM-III

Class: SY **Date: - Monday 14/2/2022**

Roll. No.	Name of Student	Sign
1	Sarkale Abhishek Sanjay	
2	Raut Aditi Chandrakant	
3	Chavan Ajinkya Ramchandra	
4	Kadam Aman Vijay	
5	Kashid Amit Bhimrao	
6	Pathan Arbaj Alamgir	
7	Kadam Atharva Kirankumar	
8	Adhav Chinmai Pravin	
9	Rathod Kajal Manohar	
10	Asabe Kiriti Dattatray	
11	Pathan Mosim Samir	
12	Bobade Neha Popat	
13	Kadam Nirmalkumar Arvind	
14	Sawant Prajwal Yashwant	
15	Shirke Pramod Harishchandra	
16	Pranali Gulab Bhange	
17	Bhosale Pranav Sanjay	
18	Bebale Prasad Chandrakant	
19	Bhilare Prasad Prakash	
20	Chavan Prashant Nasrayan	

21	Pratiksha Manohar Musale	
22	Katkar Raviraj Ashok	
23	Wagh Rohit Shivaji	
24	Kurade Sanika Shankar	
25	Desai Shrijeet Sanjay	
26	Kesarkar Shruti Somnath	
27	Jadhav Vishal Pralhad	
28	Dhabadhab Yash Rajesh	
29	Mulani Najiya Husen	
30	Katkar Shravani Shankar	
31	Shinde Sakshi Vitthal	
32	Nikam Nikhita Sunil	
33	Shedge Siddhi	
34	Shinde Anand Dilip	
35	Pol Sanika Dhanaji	
36	Lokhande Pranjali Rajaram	
37	Shedge Priti Rajendra	
38	Ghorpade Aishwarya Abasaheb	
39	Shinde Gayatri	

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Computer Science & Engg.
YSPM'S Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Department of E & TC Engineering

List of STTP/Expert Lecture/ Event Conducted

Sr No	Name of Program	Type of Program	Duration	Date of Program	No of Participation	Detail of Resource Person
1	Hands On Workshop On Arduino Microcontroller, Iot And Pcb Design	STTP	60 Hours	01/09/2021 to 15/09/2021	40	**Mr. Arif Shaikh** Walachand College Of Engineering ,Sangali
2	Project Exhibition	EVENT	1 day	11/04/2022 to11/04/2022	16 Groups	-
3	Expert lectures on Cyber security & Ethical Hacking	Expert Lecture	1 day	27-05-2022 To 27/05/2022	18	**Mr. Akshay Mandale,** Cyber Securities Analyst , Prinstine Solutions Pvt Ltd.Mumbai.
4	Farewell program of B.Tech Students	EVENT	1 Day	12/07/2022 to 12/07/2022	53	-
5	OneWeek Faculty Development Programme "Python, Data Science & Machine Learning	FDP	1 Week	22/08/2022 to 27/08/2022	65	Dr.Aldar D.S

H.O.D.
Electronics & Telecommunication Engg.
Yashoda Technical Campus,Satara

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Department of E & TC Engineering

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5	OneWeek Faculty Development Programme "Python, Data Science & Machine Learning	FDP	1 Week	22/08/2022 to 27/08/2022	65	Dr.Aldar D.S

॥ ज्ञानम् जीवनस्य भूषणम् ॥

YSPM

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus
Faculty of Electronics and Telecommunication Engineering

28/05/2022

Report of Guest Lecture

Date: 27/05/2022

Topic: One Day guest lecture on Ethical Hacking & Cyber Security

Guest: Mr. Akshay Mandale, Cyber Securities Analyst , Prinstine Solutions Pvt Ltd.Mumbai

For Awareness of which is current scenario in IT field about Computer Networking and what is Threat in online ? E & TC department has organized one day guest lecture on Ethical Hacking and Cyber Security for departmental students under the subject of Computer Networking & Cloud Computing .

For understanding concepts, department has invited Mr. Akshay Mandale, Cyber Securities Analyst , Prinstine Solutions Pvt Ltd.Mumbai. He has given seminar on above subject and given practical demonstration to the students about online fraud and how e-mail has been hacked by hackers. Also he has given some important tips about how to avoid or take precaution while doing online transactions .He has also demonstrated how to check whether your email has been hacked previously by any hacker or not.

College management has welcome him by giving momentum and college dairy as token of love .Associated Director Mr.R D Mohite facilitated him in the presence of HOD of E & TC department & HOD of Electrical Engineering .

18 students of TY E & TC were get benefitted by these guest lectures.

H.O.D.
Electronics & Telecommunication Engg.
Yashoda Technical Campus,Satara



Associated Director Mr.R D Mohite facilitated to Mr.Akshay Mandale sir



Electrical HOD Mr. K.R Shinde facilitated to Mr.Sameer Momin sir

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

One Page Report of Five Days Workshop

Date – 1/9/2021 to 5/9/2021

Name of the Workshop – HANDS ON WORKSHOP ON ARDUINO MICROCONTROLLER, IOT AND PCB DESIGN (GOVERNMENT CERTIFIED TRAINING PROGRAM)

Name of the Instructor – Mr. Arif Shaikh ,Walachand College Of Engineering ,Sangali

The objectives of workshop are designed to provide the student with practical information for Electrical & Electronics basic components testing cross testing and selection method. Arduino Microcontroller and Sensors, IOT. PCB Design and CKT Assembly,

This workshop is organized by E&TC Engineering Department and Electrical Engineering department under the guidance of Dr.Mrs.Kulkarni R.P Principal of Engineering to provide opportunity for students to get information about testing and cross testing of SP switch, SPDT switch, Rotary switch, changeover switch, capacitors, 1ph/3ph circuit breakers, All type fuses, rectifier, batteries, Connectors, Inductors, Isolators, resisters, variable resisters, all type relays, MCB, MCCB, RCCB, transistor, IC, IGBT, Micro switches, and timers etc…
Practices of how to do proper control panel cabling, lug crimping and numbering. Practices of proper soldering method and types of soldering. Basic fundamental of microcontroller and IOT nodes.
Basic fundamental of arduino code and all type power supply. Basic fundamental and working of Arduino, Microcontroller and IOT, SCADA & PLC Sensors. Basic information of analog and digital Sensors. Basic fundamental of IOT system and component. Practice of ultrasonic sensor, soil moisture sensor, gas sensor, temperature sensor, current sensor, IR sensor, PIR sensor, motion sensor, dust sensor, fire sensor, alcohol sensor, inductive sensor, flow measurement sensor e, weight sensor, and joystick etc .Practices of 14×2, 20×2, 20×4 and 16×2 display. Practices of GSM module and Bluetooth module.Practice of IOT nodes and power supply Lecture microcontroller and design. Practice of IOT nodes and sensors Lecture IOT and smart machine automation and design.
Basic information of manual circuit assembling method. Practice of manual ckt design, assemble and testing method. Basic information of chemical circuit assembling method. Practice of chemical ckt design, assemble and testing method. Study of regulated and non-regulated power supply
Study of the SMPS power supply. Students S.Y, TY & Final Year B.Tech of get benefited with Theory session and Hand-on Session.40 students has joined the workshop.
Electrical HOD Prof.Shinde K.R & E& TC HOD Prof.Patel J.H has worked as Coordinator for workshop.

Feedback from Trainer: Good Coordination where made during the workshop and Students have learning attitude. All Covid pandemic rules followed by the institute and students as well

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

Photos of Workshop





Photos of Workshop





Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING



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Yashoda Technical Campus, Satara

॥ ज्ञानम् जीवनस्य भूषणम् ॥

YSPM

Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, WADHE, SATARA.
FACULTY OF ENGINEERING
Department Of Electronics & Telecommunication Engineering

Report of the On Line One Week Faculty Development Programme "Python, Data Science & Machine Learning"

A one week faculty development programme was organized from **22- 27, August, 2022** by Electronics and Telecommunication department on the above mentioned topic. This was a six days Faculty Development Programme where various related subtopics were discussed in detail by eminent resource persons and a very beneficial technical environment was experienced by the participants.

The FDP was started on **22th August, 2022** with the Inaugural speech of Hon.Principal Dr.D.S.Badkar followed by FDP Information speech by Dr.S.S. Itraj ,Head Of Department and FDPn Convener .

The **first & second day**: - On first day technical session was on the topic an **Understanding Python and its applications** and on second day session on **Understanding pandas for data science** the resource person was Dr. Dilip Aldar , HOD E&TC KBPCOE Satara . He discussed the basics of python environment and its various applications. The technical session was followed by lunch after break he discussed virtual lab demo of python.

On **third day** technical session was on the topic **Machine Learning fundamentals & Applications.** The resource person was Dr. Sajid Mulla , HOD ,

Mechatronics ,SSPM ,Kankavali .He exchange the ideas on pandas of Data Science..

On **fourth day** technical session was on **Introduction to deep learning & demonstration** the resource person was Dr. Bahubali Shiragapur, Director SCSEA, Akurdi Dr. Bahubali discussed about machine learning fundamentals and applications in details.

On **fifth day** technical session was on the topic **Application of machine learning to wireless** the resource person was Prof. S.S. Bidwai, Asst. Prof. AIT, Pune , Prof. S.S. Bidwai discussed fundamental of deep learning and he also conducted virtual demonstration .

On **sixth day** technical session was on the topic **Data Science deep learning & AI** the resource person was Prof. S.S. Bidwai, Asst. Prof. AIT, Pune, Prof. S.S. Bidwai discussed fundamental of deep learning and Artificial Intelligence.

Prof.Kishor R.Shinde worked as FDP Coordinator and conducted welcome introduction speech and vote of thanks.

Prof.S.S.Mane and Prof.N.V.Deshamukh worked in the organizing committee.

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Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

YSPM

Report on Student Development Program

Training Workshop by 1) Shashwatgyan (Pune) - Personality Development Program (07/03/2022 to 09/03/2022) + 02) Global Talent Track (Pune) – Life Skills Development Program (10/03/2022 to 12/03/2022)

Name of Guest : Mr. G. George – CEO and Founder – Shaswatgyan Foundation - Pune

Major Points :-

Introduction about Organization : Shaswatgyan Foundation – Shashwatgyan team is committed to bring the real understanding of true moral values for our young minds. Our interventions are solely focused to make our young generation successful without forgetting the values and make them wonderful citizens of our country. We have always believed to build a team aligned to the core of the mission and vision of our founder. The mission of Shashwatgyan is to transform young minds of small towns and villages, through Neuro Lingual Program, Skill development, online training and Passion research; change the course of their thinking and behavior, enabling them to be employable. Thus beginning of their journey in becoming great achievers and always believe in vision Changing the whole view of the community and corporate world by enabling young minds from small towns and villages to be excellent communicators, embrace change and develop implementation skills. This will create opportunities for their employment, career growth and make them successful in their lives. Changing every aspiring dream into reality.

Trainer Profile : With over 31 years of corporate experience, Mr. George, NLP coach, mindset architect, counselor, great orator, mentor and enabler of values. He has always lived with a passion of working with young minds of small towns. Having seen and understood the hardships students face in being employed and the challenges in terms to their skills for employment in companies, he wants to use all of his professional skills to make an impact on the lives of today's youth.

Summary : It was great experience for Students, Organizers and client for getting corporate exposure and new platform to explore the basic as well as corporate skills.

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Contents –

- Discover yourself
- Eliminate FEAR.
- Make the Difference
- Communication Skills
- Conversational Behavior
- ATTITUDE changes everything

Feedback from TPO (Summary) :

1. The client and students are happy because of entire event
2. Student needs more efforts to become effective candidate
3. The client is ready to give other Training Inputs and Placement assistance for employment of our students

Event Moments :



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YSPM

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus
Faculty of Electronics and Telecommunication Engineering

13/07/2022

Report of Farewell

Date: 12/07/2022

Topic: Farewell of last Year Student

Farewell Function of Final Year B. Tech was organised by Electronics & Telecommunication Association Student Association on date 12/07/ 2022. Co-ordinator of Program Prof.Mane S.S and Prof.Deshmukh N.V , welcome the Chief Guest of Programme Dr.Badkar D.S Principal of Faculty of Engineering .

The program started with Sarsavati Poojan & lightening the lamp. Dr.Itraj S.S Head of E& TC Department guided the students for their newly started journey. Mr.Patel J.H shared movements which he spends with batch.

Mr.Abhiraj Kenjale student representative shared his experience about seniors. Ms.Kiran Jadhav,Ms.Shivani Mane ,Ms.Divya Jadhav , Mr.Sahil Kazi ,Mr.Avishkar Mulik shared their experience about their college journey with juniors .

The program was further followed by video clip of memories made by TY& SY students. The farewell function was further addressed by chief guest Dr.Badkar D.S ,Sir explaine dhow to updates ourself with knowledge and skills ,to meet the requirement of Industry. He also encouraged students with his words of wisdom.

Program was concluded with vote of thanks by Ms. Avrutee Gurav S.Y Student and was followed by group photo session and refreshment.

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Associated Director Mr.R D Mohite facilitated to Mr.Akshay Mandale sir

Electrical HOD Mr. K.R Shinde facilitated to Mr.Sameer Momin sir

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Department of E & TC Engineering

List of STTP/Expert Lecture/ Event Conducted

Sr No	Name of Program	Type of Program	Duration	Date of Program	No of Participation	Detail of Resource Person
1	Hands On Workshop On Arduino Microcontroller, Iot And Pcb Design	STTP	60 Hours	01/09/2021 to 15/09/2021	40	**Mr. Arif Shaikh** Walachand College Of Engineering ,Sangali
2	Project Exhibition	EVENT	1 day	11/04/2022 to11/04/2022	16 Groups	-
3	Expert lectures on Cyber security & Ethical Hacking	Expert Lecture	1 day	27-05-2022 To 27/05/2022	18	**Mr. Akshay Mandale**, Cyber Securities Analyst , Prinstine Solutions Pvt Ltd.Mumbai.
4	Farewell program of B.Tech Students	EVENT	1 Day	12/07/2022 to 12/07/2022	53	-
5	OneWeek Faculty Development Programme "Python, Data Science & Machine Learning	FDP	1 Week	22/08/2022 to 27/08/2022	65	Dr.Aldar D.S

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Electronics & Telecommunication Engg
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

One Page Report of Five Days Workshop

Date – 1/9/2021 to 5/9/2021

Name of the Workshop – HANDS ON WORKSHOP ON ARDUINO MICROCONTROLLER, IOT AND PCB DESIGN (GOVERNMENT CERTIFIED TRAINING PROGRAM)

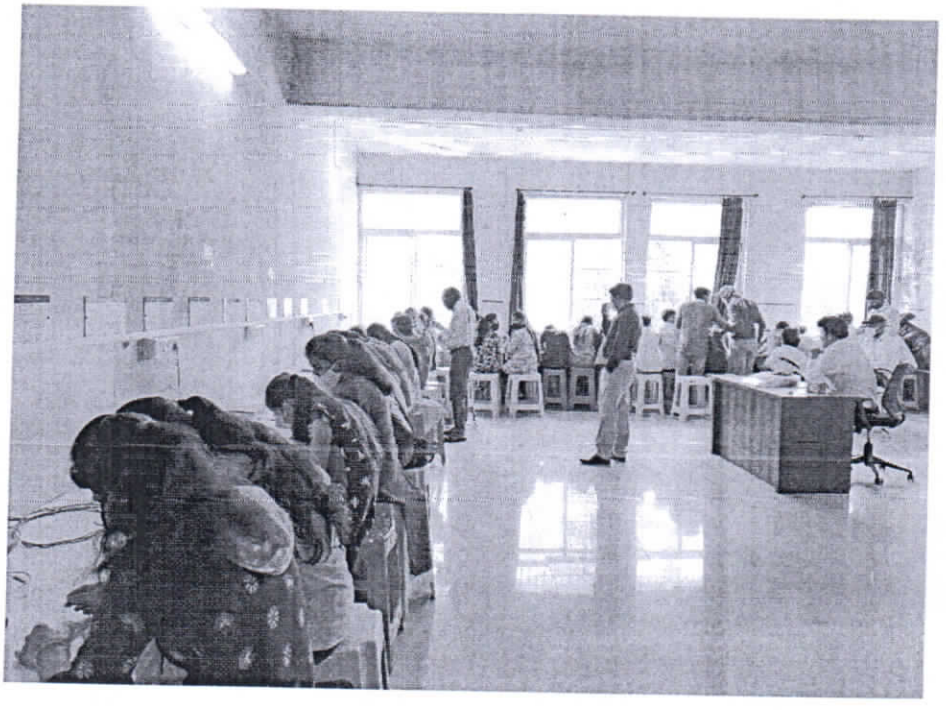
Name of the Instructor – Mr. Arif Shaikh ,Walachand College Of Engineering ,Sangali

The objectives of workshop are designed to provide the student with practical information for Electrical & Electronics basic components testing cross testing and selection method. Arduino Microcontroller and Sensors, IOT. PCB Design and CKT Assembly,

This workshop is organized by E&TC Engineering Department and Electrical Engineering department under the guidance of Dr.Mrs.Kulkarni R.P Principal of Engineering to provide opportunity for students to get information about testing and cross testing of SP switch, SPDT switch, Rotary switch, changeover switch, capacitors, 1ph/3ph circuit breakers, All type fuses, rectifier, batteries, Connectors, Inductors, Isolators, resisters, variable resisters, all type relays, MCB, MCCB, RCCB, transistor, IC, IGBT, Micro switches, and timers etc…
Practices of how to do proper control panel cabling, lug crimping and numbering. Practices of proper soldering method and types of soldering. Basic fundamental of microcontroller and IOT nodes.
Basic fundamental of arduino code and all type power supply. Basic fundamental and working of Arduino, Microcontroller and IOT, SCADA & PLC Sensors. Basic information of analog and digital Sensors. Basic fundamental of IOT system and component. Practice of ultrasonic sensor, soil moisture sensor, gas sensor, temperature sensor, current sensor, IR sensor, PIR sensor, motion sensor, dust sensor, fire sensor, alcohol sensor, inductive sensor, flow measurement sensor e, weight sensor, and joystick etc .Practices of 14×2, 20×2, 20×4 and 16×2 display. Practices of GSM module and Bluetooth module.Practice of IOT nodes and power supply Lecture microcontroller and design. Practice of IOT nodes and sensors Lecture IOT and smart machine automation and design.
Basic information of manual circuit assembling method. Practice of manual ckt design, assemble and testing method. Basic information of chemical circuit assembling method. Practice of chemical ckt design, assemble and testing method. Study of regulated and non-regulated power supply
Study of the SMPS power supply. Students S.Y, TY & Final Year B.Tech of get benefited with Theory session and Hand-on Session.40 students has joined the workshop.
Electrical HOD Prof.Shinde K.R & E& TC HOD Prof.Patel J.H has worked as Coordinator for workshop.

Feedback from Trainer: Good Coordination where made during the workshop and Students have learning attitude. All Covid pandemic rules followed by the institute and students as well

Photos of Workshop



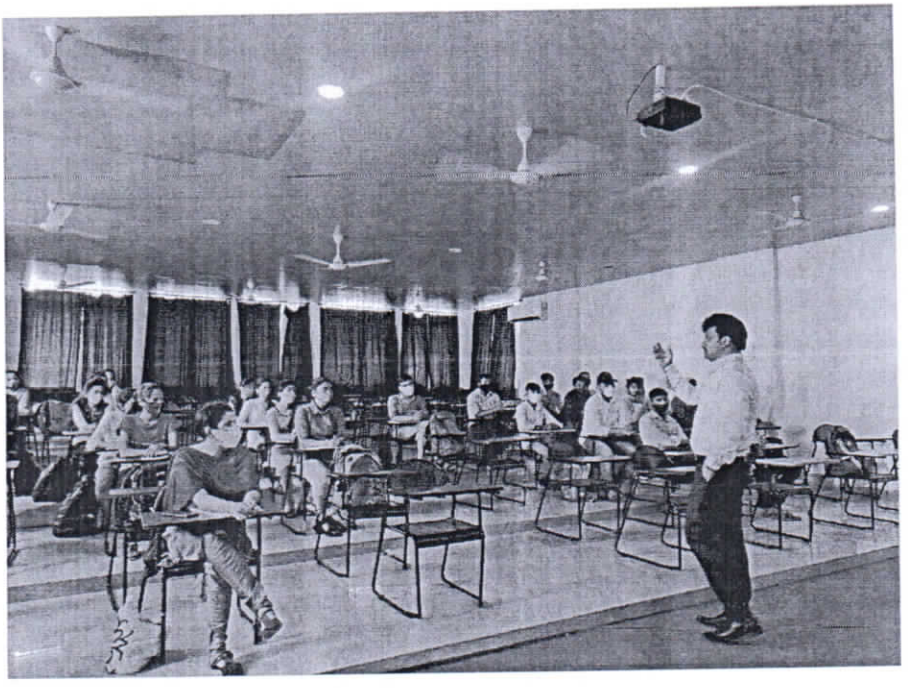


Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING



Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

Photos of Workshop





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Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

One Page Report on Project Exhibition

Yashoda Technical Campus Satara, has organized TECH FEST EVENT 2022 from 11th April 2022 to 13th April 2022 . In this event Electronics & Tele Communication Department has organized Project Exhibition on 11th April 2022.

In this Project Exhibition 16 groups were participated from various departments like Electrical, Civil, Mechanical, CSE, ETC and Pharmacy. Some students created demo projects of innovative ideas and some groups are shared their innovative ideas through posters.

04 groups are impressed all through their innovative ideas. First project was Automatic Car Parking system using Arduino, where students used IR sensor at the Entry Point, Parking Slots and Exit Point. By using these sensors they displayed availability of parking slot to LCD display.

Second project was Password Based Circuit Breaker Using Arduino for Line Man Safety. In this project, students developed such system where by using password we can break electrical circuit for line man safety.

Third project was E waste Management system where students developed website for E waste Management system.

Fourth project was Simple Air; First Year Student developed such a device to fill air in the tube by using exhaust carbon in case of emergency.

Project Exhibition was inaugurated by Mrs. Dr. R. P. Kulkarni Principal of Engineering and Polytechnic, in the presence of all Head of Departments.

Yashoda Shikshan Prasarak Mandal's
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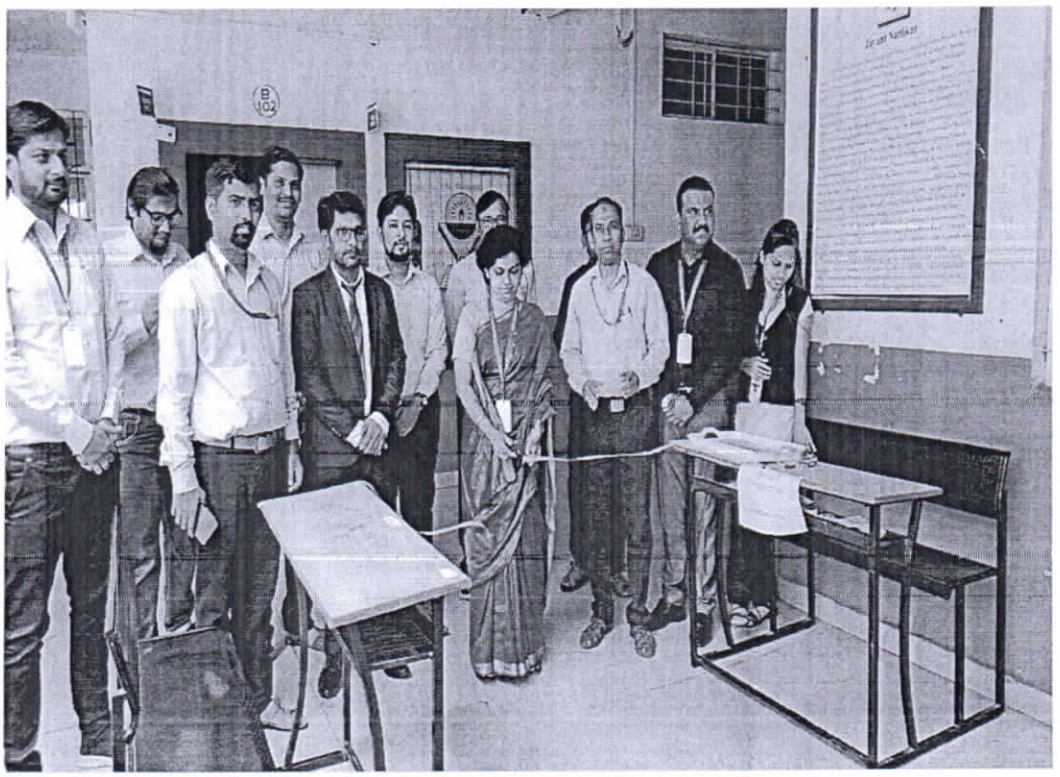



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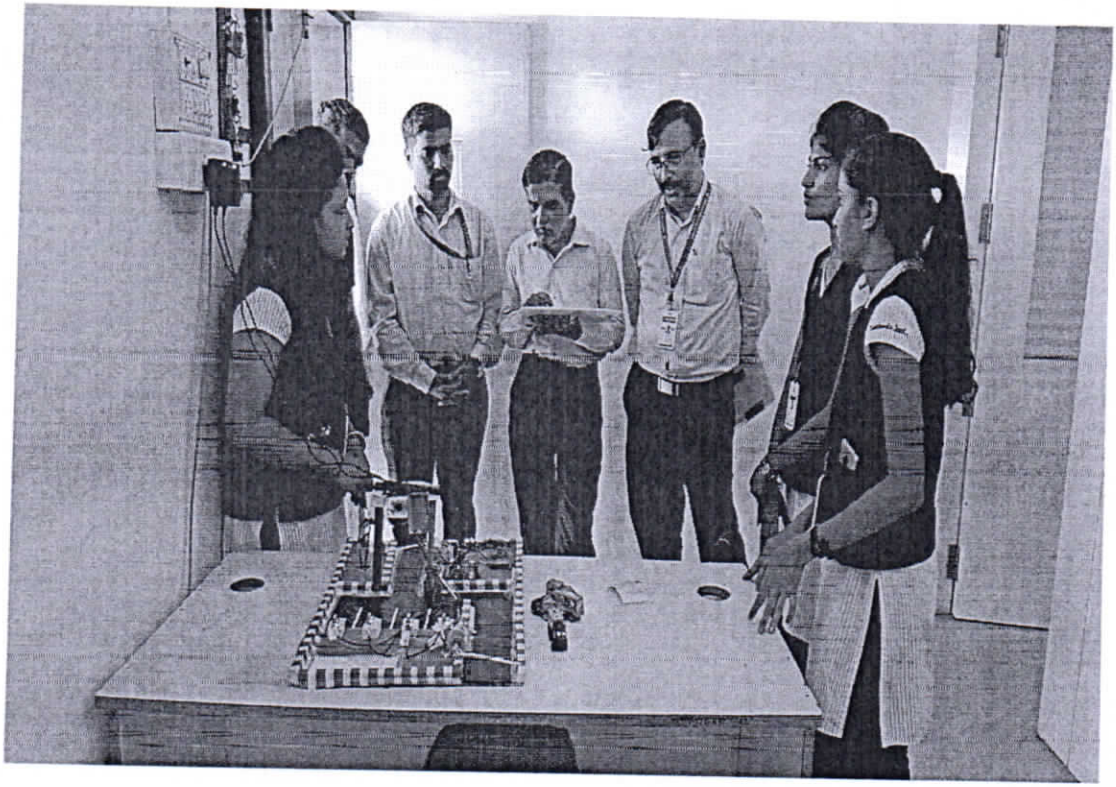

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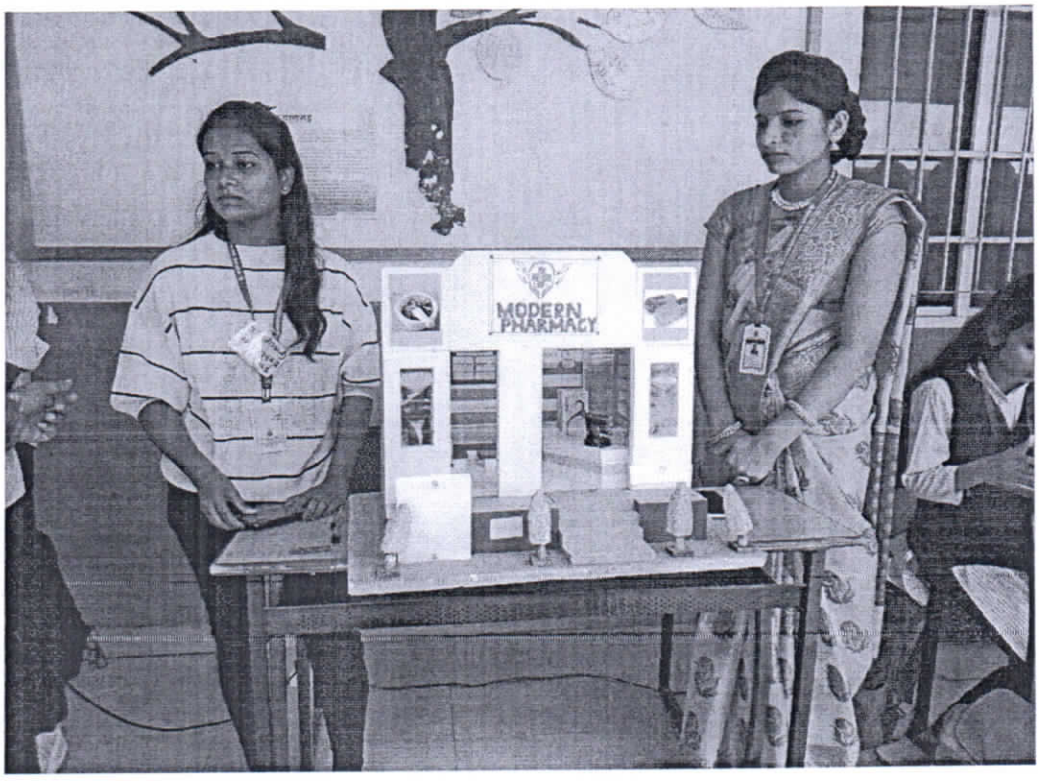

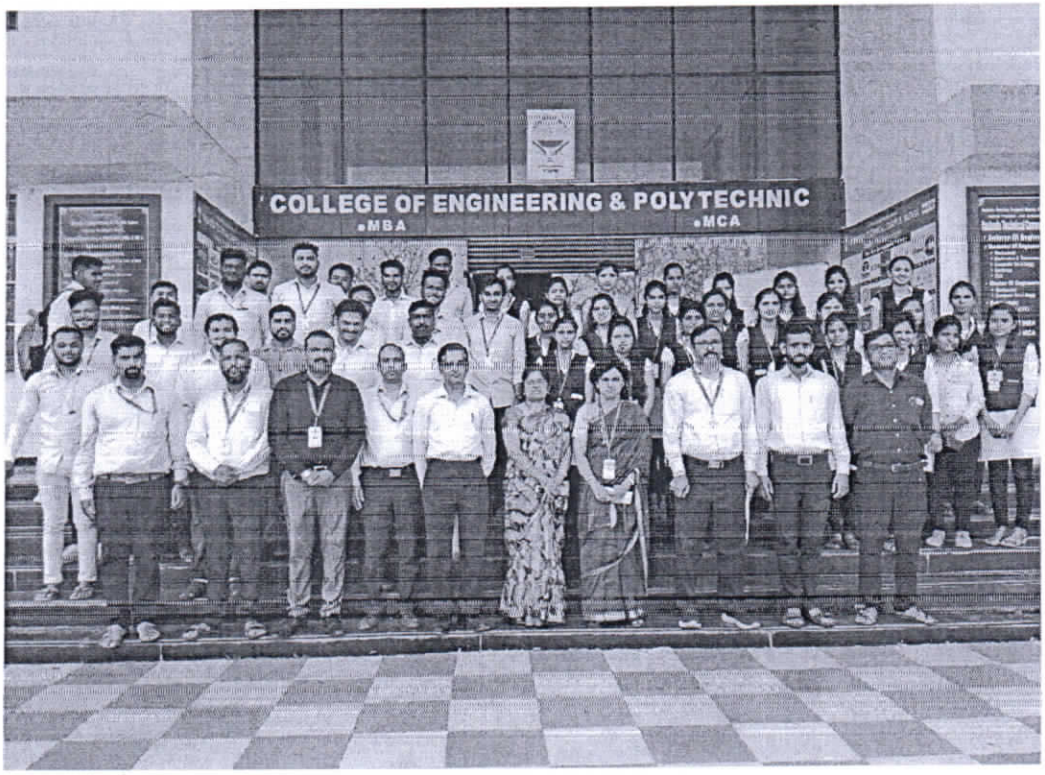

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YSPM

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus
Faculty of Electronics and Telecommunication Engineering

28/05/2022

Report of Guest Lecture

Date: 27/05/2022

Topic: One Day guest lecture on Ethical Hacking & Cyber Security

Guest: Mr. Akshay Mandale, Cyber Securities Analyst , Prinstine Solutions Pvt Ltd.Mumbai

For Awareness of which is current scenario in IT field about Computer Networking and what is Threat in online ? E & TC department has organized one day guest lecture on Ethical Hacking and Cyber Security for departmental students under the subject of Computer Networking & Cloud Computing .

For understanding concepts, department has invited Mr. Akshay Mandale, Cyber Securities Analyst , Prinstine Solutions Pvt Ltd.Mumbai. He has given seminar on above subject and given practical demonstration to the students about online fraud and how e-mail has been hacked by hackers. Also he has given some important tips about how to avoid or take precaution while doing online transactions .He has also demonstrated how to check whether your email has been hacked previously by any hacker or not.

College management has welcome him by giving momentum and college dairy as token of love .Associated Director Mr.R D Mohite facilitated him in the presence of HOD of E & TC department & HOD of Electrical Engineering .

18 students of TY E & TC were get benefitted by these guest lectures.

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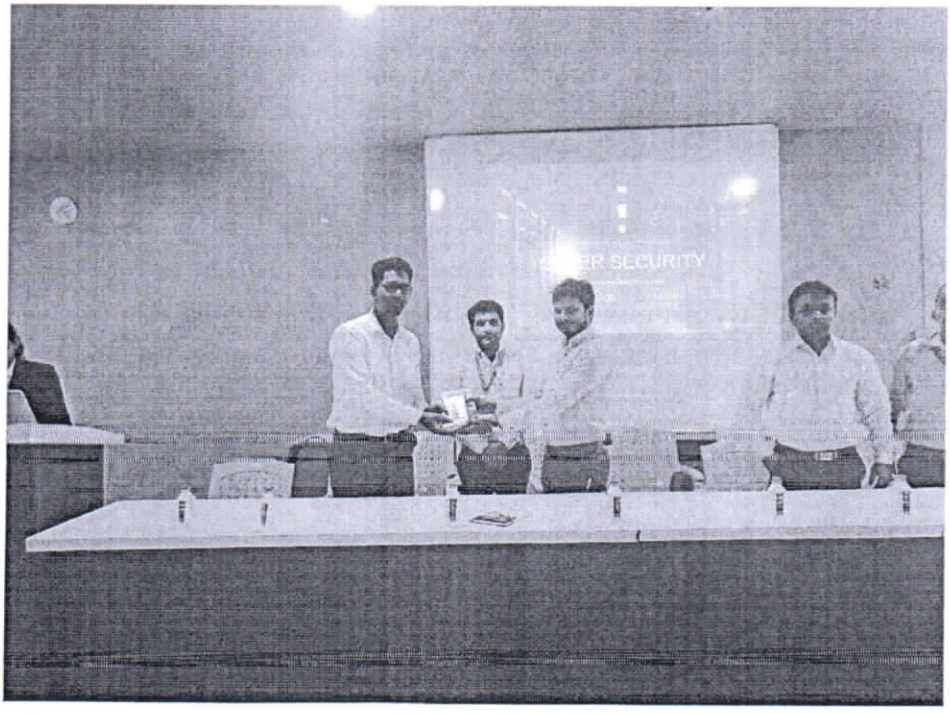

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YSPM

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus
Faculty of Electronics and Telecommunication Engineering

13/07/2022

Report of Farewell

Date: 12/07/2022

Topic: Farewell of last Year Student

Farewell Function of Final Year B. Tech was organised by Electronics & Telecommunication Association Student Association on date 12/07/ 2022. Co-ordinator of Program Prof.Mane S.S and Prof.Deshmukh N.V , welcome the Chief Guest of Programme Dr.Badkar D.S Principal of Faculty of Engineering .

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Program was concluded with vote of thanks by Ms. Avrutee Gurav S.Y Student and was followed by group photo session and refreshment.

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Yashoda Technical Campus,Satara





Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, WADHE, SATARA.
FACULTY OF ENGINEERING
Department Of Electronics & Telecommunication Engineering

Report of the On Line One Week Faculty Development Programme "Python, Data Science & Machine Learning"

A one week faculty development programme was organized from **22- 27, August, 2022** by Electronics and Telecommunication department on the above mentioned topic. This was a six days Faculty Development Programme where various related subtopics were discussed in detail by eminent resource persons and a very beneficial technical environment was experienced by the participants.

The FDP was started on **22th August, 2022** with the Inaugural speech of Hon.Principal Dr.D.S.Badkar followed by FDP Information speech by Dr.S.S. Itraj ,Head Of Department and FDPn Convener .

The **first & second day**: - On first day technical session was on the topic an **Understanding Python and its applications** and on second day session on **Understanding pandas for data science** the resource person was Dr. Dilip Aldar , HOD E&TC KBPCOE Satara . He discussed the basics of python environment and its various applications. The technical session was followed by lunch after break he discussed virtual lab demo of python.

On **third day** technical session was on the topic **Machine Learning fundamentals & Applications.** The resource person was Dr. Sajid Mulla , HOD ,

Mechatronics ,SSPM ,Kankavali .He exchange the ideas on pandas of Data Science..

On **fourth day** technical session was on **Introduction to deep learning & demonstration** the resource person was Dr. Bahubali Shiragapur, Director SCSEA, Akurdi Dr. Bahubali discussed about machine learning fundamentals and applications in details.

On **fifth day** technical session was on the topic **Application of machine learning to wireless** the resource person was Prof. S.S. Bidwai, Asst. Prof. AIT, Pune , Prof. S.S. Bidwai discussed fundamental of deep learning and he also conducted virtual demonstration .

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Prof.Kishor R.Shinde worked as FDP Coordinator and conducted welcome introduction speech and vote of thanks.

Prof.S.S.Mane and Prof.N.V.Deshamukh worked in the organizing committee.

H.O.D.

Electr... Engg.
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ONE PAGE VISIT REPORT

Name of Innovation Center : Rayat Science and Innovation center, Satara

Type of Industry/Center : Science and Innovation center

Date of Visit : 14th February 2022

Purpose : As a part of Dr. Babasaheb Ambedkar Technological University curriculum

Visit for : SY B.Tech CSE

Introduction of Innovation Center :

Rayat Science and Innovation center is one of the best innovation center located in Satara. Rayat Science and Innovation center mainly focuses on different hands on science projects, different innovative ideas. It also focuses on different electronics hands on activities, Robotics programming and how the robotics work, as well as physics and chemistry projects.

In the Rayat Science and Innovation center we can see the Science exhibition & Science Park. In the Science exhibition of the Rayat Science and Innovation center we can see the detailed information of some Nobel winner scientists and their work in the related field. Also there is one activity laboratory in which we can do different activities such as Tod-Fod-Jod project.

Students were also actively listening all the information given by the staff member of Rayat Science and Innovation center. Some students also asked different queries to the staff regarding the innovation and different projects. All the students done all activities in the science park.



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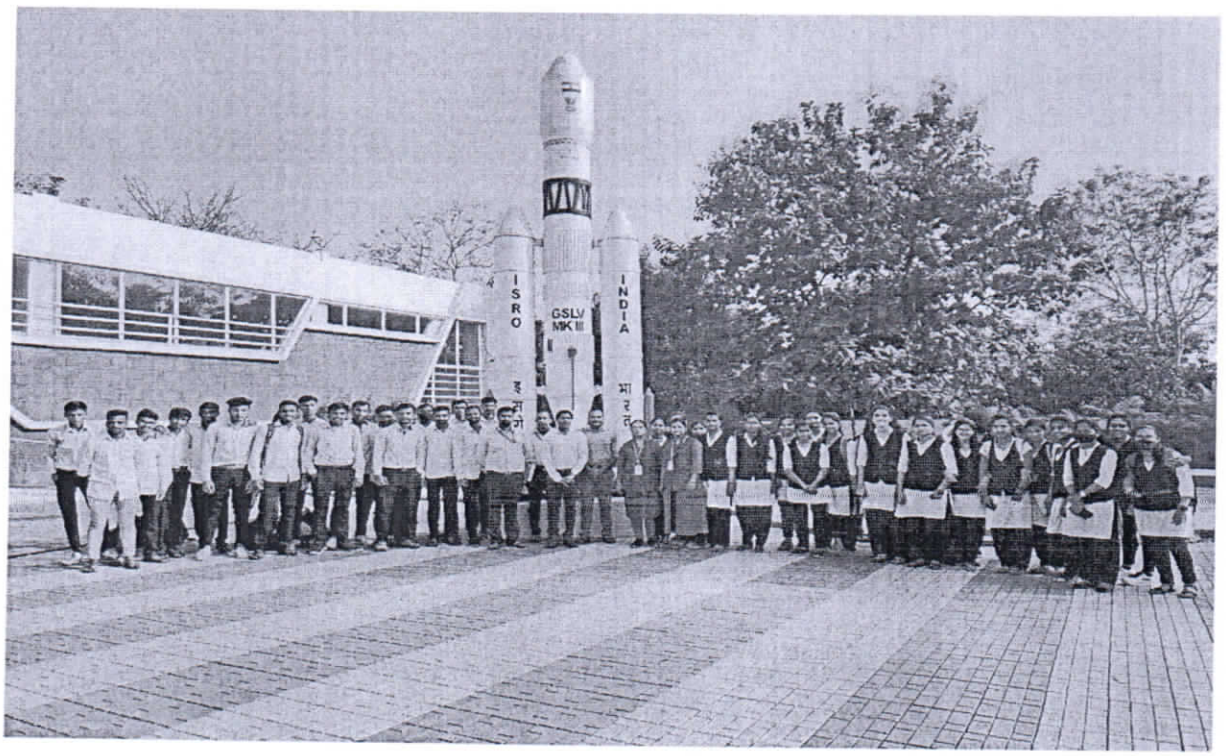
Yashoda Technical Campus, Satara


ISRO
GSLV
MK III
INDIA

Yashoda Technical Campus, Faculty of Engineering, Satara (M.S.)

One Week Online FDP on

"Python, Data Science & Machine Learning"

22nd August to 27th August, 2022

Sponsored by ISTE

Registration

R Code for Registration:

Or URL for Registration:
https://forms.gle/3r3RTBh68nxyy4LP8

No Registration Fees

Coordinator

Prof. K. R. Shinde

Contact Persons

Prof. K. R. Shinde
Mob. 9604507507
Email: krs_ele@yes.edu.in

Chief Patron

Mr. Dasharath Sagare
Founder President,
Yashoda Shikshan Prasarak Mandal, Satara

Patron

Mr. Ajinkya Sagare
Vice President,
Yashoda Shikshan Prasarak Mandal

Director

Dr. V. K. Redasani
Director, YTC

Principal

Dr. D. S. Badkar
Principal, YTC,

Convener

Dr. S. S. Itraj
Professor and HOD, Electronics & Telecommunication

Organizing Committee

Prof. S. S. Mane
Prof. N. V. Deshmukh

Yashoda Technical Campus,
Faculty of Engineering, Satara (M.S.)

YSPM

ISTE Sponsored
One-Week Online Faculty Development Program

On

Python, Data Science & Machine Learning

22 – 27, August. 2022

Organized by

Department of Electronics &Telecommunication Engineering

Yashoda Technical Campus, Faculty of Engineering, Satara, Maharashtra, India



H.O.D.
Electronics & Telecommunication Engg.
Yashoda Technical Campus, Satara

About YSPM

Hon. Dasharath Sagare established Yashoda Shikshan Prasarak Mandal (YSPM) in 2009. The trust also has institutes working in the field of, MBA, MCA Primary, and Secondary & Higher Secondary Schools over 33 years. YSPM has many eminent personalities from the field of education and industry on its advisory body, whoserich experience and guidance benefit YSPM. Ever since its establishment has helped persistently to improve in both curriculum and extra-curriculum activities. An individual can experience the resources and facilities of a relax and the calm peacefulness in this campus at once.

About Yashoda Technical

Yashoda Technical Campus (YTC) was established to impart quality technical education at an affordable cost and contribute to the industrial growth of our nation. The institution is approved by All India Council for Technical Education (AICTE), New Delhi; recognized by Directorate of Technical Education (DTE), Government of Maharashtra. Yashoda Technical Campus has been rated as B+ Grade by NAAC council in the year 2018.

YTC ensures the holistic development of the students for securing jobs in eminent companies. It emphasizes the sympathetic and practical application of basic principles of science and technology, rather than the attainment of proficiency in manual skills that is properly the concern of vocational education.

About ETC

ETC Department was established in the year 2011. It offers an undergraduate course with an intake of 30 students. It has state of art laboratories equipped with all the required facilities and highly qualified domain expertise to nurture students and to provide them with the industrial exposure.

About FDP

The Department of ETC organized a Faculty Development Program on **"Python, Data Science & Machine Learning"**. The training is focused on Python & its application, ML, DL & Data science. The participants will have knowledge in Python applications, ML, DL, applications of ML in wireless communication & data science.

Topics for the FDP

- Understanding Python & applications.
- Understanding pandas for data science.
- Machine Learning fundamentals & applications.
- Introduction to deep learning & demonstration.
- Application of machine learning to wireless communication
- Data Science deep learning & AI.

Objectives of FDP

- Enhance the knowledge and skills of the participants in the Python, ML, DL& Data Science domain.
- To update the participants about the state of the art technologies in ML for wireless communication.

Speakers

Dr. D. S. Aldar HOD E&TC KBPCOE, Satara

Dr. S. S. Mulla, HOD Mechatronics SSPMCOE Kankavali,

Dr. Bahubali Shiragapur, Director SCSEA, Akurdi

Prof. S.S. Bidwai, Asst. Prof. AIT, Pune

Mr. Nikhil Joshi AI Security Researchers, Pune

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NH-4, WadhePhata, Satara. Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in,Email- principalengg_ytc@yes.edu.in

NAAC- B +

Approved by AICTE, DTE, Mumbai, Affiliated to DBATU Lonere, SUK/ MSBTE,

Prof. Dasharath Sagare
Founder, President

Dr. D. S. Badkar
Principal

Ref. No. - YSPM/YTC/ADMIN/ / 2022-23 **Dates: -18/09/2022**

To,

Dr. Sajid S. Mulla,
Head of Department,
Mechatronics,
SSPM College of Engineering,
Kankavali.

Subject: - Invitation as a Resource person in **Yashoda Technical Campus, Faculty of Engineering, Wadhe, Satara**. ISTE sponsored One-Week Online Faculty Development Program on **"Python, Data Science and Machine Learning" 22 to 27, August. 2022 organized by Department of Electronics & Telecommunication Engineering.**

Respected Sir,

It gives us immense pleasure to inform you that the Department of Electronics & Telecommunication Engineering is organizing One-Week Online Faculty Development Program. We invite you as a resource person for ISTE sponsored Faculty Development Program on **"Python, Data Science and Machine Learning"** as per the enclosed schedule.

We earnestly request you to encourage us with your presence in the FDP. We will be highly grateful if you kindly accept the invitation and confirm your gracious presence.

Your favorable response in this regard will be highly appreciated.

Thank you.

Yours Sincerely

H.O.D.
Electronics & Telecommunication Engg.
Yashoda Technical Campus, Satara

Faculty as participants in Faculty development/training activities/STTPs

Name of the Faculty	2021-22
Dr.Itraj Santhosh S	5+3
Mrs. Mohite Amruta Umesh	5
Mr. Patel Jahir Husen	5
Mr. Mane Sunil Shankar	5+3
Mr. Deshmukh Nikhil Vilasrao	5
Mrs. Kandarkar Sucharita Manish	5
Mr. Shinde Kishor Rajendra kumar	5

Number of FDP/SDP/Workshops/Seminars/Conference etc. including programs							
CAY-2021-22							
Sl. No	Category of Course	Name of the Course	Sponsoring Agency	Date From -To	Number of Days	Number of Participants	Link to the Activity
1	FDP	Manufacturing	ISTE	26/08/2022	5	88	le.com/file/d/1Pv
2	SDP	Improvement	YTC	June 30 2021	15	72	le.com/document
3	SDP	Mechanical	YTC	June 30 2021	15	72	le.com/document
4							
5							

CAYm1-2020-21							
Sl. No	Category of Course (FDP/SDP/Workshop/Seminar/Conference etc.)	Name of the Course	Sponsoring Agency	Date From -To	Number of Days	Number of Participants	Link to the Activity report on the website
1							
2							
3							

G. K. GUJAR MEMORIAL CHARITABLE TRUST'S

DR. ASHOK GUJAR TECHNICAL INSTITUTE'S
DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD

An ISO 9001-2008 & ISO 10002-2014 Certified Institute Accredited by NAAC with "B+" Grade

Vidyanagar Extn. Banawadi, Karad, Dist: Satara, Pin: 415124

Department of Computer Science & Engineering

◆

STTP on "Advanced Cyber Forensics Investigation"

Under Lead College Scheme Shivaji University Kolhapur

◆

CERTIFICATE
OF PARTICIPATION

This is to certify that,

Amruta Umesh Mohite

PCIPSU-CE000123

has successfully attended STTP on
"Advanced Cyber Forensics Investigation",
Under Lead College Scheme Shivaji University Kolhapur
organized by **Computer Science and Engineering Department**
from 14th to 18th June, 2021.

Prof. S. D. Bandari	Prof. S. P. Shinde	Prof. A. N. Patil	Prof. H. M. Kumbhar	Dr. A. M. Mulla
Co-ordinator	Co-ordinator	Secretary(HOD)	Co-convenor	Convenor

STAY HOME - STAY SAFE

Shree Shamrao Patil (Yadravkar) Educational & Charitable Trust's

SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGINEERING, YADRAV (ICHALKARANJI)

(An Autonomous Institute)

One Week Online Faculty Development Programme (FDP)

on

Research Methodology, Research Publication and Patent Filing

Approved by

IEEE BOMBAY SECTION | TECHNICAL & PROFESSIONAL ACTIVITIES COMMITTEE

IEEE Signal Processing Society PUNE CHAPTER

CERTIFICATE

This is to certify that,

Amruta Umesh Mohite

From *Government College of Engineering Karad*

Attended an Online Faculty Development Programme (FDP) on "RESEARCH METHODOLOGY, RESEARCH PUBLICATIONS AND PATENT FILING" during 20th Sept – 24th Sept 2021 organized by Department of Electronics & Telecommunication Engineering, Sharad Institute of Technology College of Engineering, Yadrav (Ichalkaranji).

Mr. V.V. Khandare	Mr. M.A. Chimanna	Dr. Mr. S.T. Jadhav	Dr. Mr. S. A. Khot
FDP Coordinator	FDP Coordinator	H.O.D.- E&TC	Principal

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Department of E & TC Engineering

List of STTP/FDP/ Webinar Attended by Faculty

Sr No	Name of Program	Type of Program	Duration	Date of Program	Detail of Faculty
1	Accreditation Process and Quality of Teaching Learning Process	FDP	3 Day	16/01/2022 to 18/01/2022	**Mr.Mane S.S**
2	Bloom`s Taxonony	FDP	1 Day	12/02/2022	**Mr.Patel J.H**
3	Bloom`s Taxonony	FDP	1 Day	12/02/2022	**Mr.Mane S.S**
4	Python ,Data Science & Machine Learning	FDP	1 Week	22/08/2022 to 27/08/2022	**Dr.Itraj S.S**
5	Python ,Data Science & Machine Learning	FDP	1 Week	22/08/2022 to 27/08/2022	**Mr.Patel J.H**
6	Python ,Data Science & Machine Learning	FDP	1 Week	22/08/2022 to 27/08/2022	**Mr.Deshmukh N.V**

7	Python ,Data Science & Machine Learning	FDP	1 Week	22/08/2022 to 27/08/2022	**Mr.Mane S.S**

H.O.D.
Electronics & Telecommunication Engg.
Yashoda Technical Campus, Satara

NAAC B+

Yashoda Technical Campus, Satara
Faculty of Engineering and Polytechnic

One Day Workshop On " Bloom's Taxonomy"

Certificate of Participation

This is to certify that

Mr. Sunil Shankar Mane

has participated in one day workshop on "Bloom's Taxonomy " organised by Yashoda Technical campus Faculty of Engg and Polytechnic Satara

On 12 th February 2022

Mrs.P.P.Sawant
Co-Ordinator

Dr.Mrs.R.P.Kulkarni
Principal

Dr.V.K.Redasani
Director

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NAAC B+

Yashoda Technical Campus, Satara
Faculty of Engineering and Polytechnic

One Day Workshop On " Bloom's Taxonomy"

Certificate of Participation

This is to certify that

Mr.Patel Jaheer Husain

has participated in one day workshop on "Bloom's Taxonomy " organised by Yashoda Technical campus Faculty of Engg and Polytechnic Satara

On 12 th February 2022

Mrs.P.P.Sawant
Co-Ordinator

Dr.Mrs.R.P.Kulkarni
Principal

Dr.V.K.Redasani
Director

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YASHODA SHIKSHAN PRASARK MANDAL'S

YASHODA TECHNICAL CAMPUS

YSPM

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr / Ms / Dr *Santosh Sudhakar Itraj*

has successfully completed the One week Faculty Development Program on "**Python, Data Science & Machine Learning**" held during **22/08/2022 to 27/08/2022,** Organized by **Yashoda Technical Campus, Faculty of Engineering, Department of Electronics & Tele-Communication, Satara, Maharashtra in association with ISTE, New Delhi**

Co-ordinator	Convener YTC, Faculty of Engineering,SATARA	Principal YTC, Faculty of Engineering,SATARA

CERTIFICATE

OF WORKSHOP

This certificate is proudly presented to

Sunil Shankar Mane

for completing the three day workshop on

Accreditation Process and Quality

of Teaching Learning Process

16th to 18th Jan 2022

in outstanding remarks at

YSPM'S YASHODA TECHNICAL CAMPUS, SATARA

Rameej Dange	Dr. (Mrs.) R. P. Kulkarni	Dr. V. K. Redasani
Coordinator	**Principal**	**Director**

YASHOD. SHIKSHAN PRASARK MANDAL'S

YASHODA TECHNICAL CAMPUS

YSPM

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr / Ms / Dr *Jaheer Husain Patel*

has successfully completed the One week Faculty Development Program on **"Python, Data Science & Machine Learning"** held during **22/08/2022 to 27/08/2022**, Organized by **Yashoda Technical Campus, Faculty of Engineering, Department of Electronics & Tele-Communication, Satara, Maharashtra in association with ISTE, New Delhi**

Co-ordinator	Convener YTC, Faculty of Engineering,SATARA	Principal YTC, Faculty of Engineering,SATARA

YASHODA SHIKSHAN PRASARK MANDAL'S

YASHODA TECHNICAL CAMPUS

YSPM

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr / Ms / Dr *Nikhil Vilasrao Deshmukh*

has successfully completed the One week Faculty Development Program on "**Python, Data Science & Machine Learning**" held during **22/08/2022 to 27/08/2022**, Organized by **Yashoda Technical Campus, Faculty of Engineering, Department of Electronics & Tele-Communication, Satara, Maharashtra in association with ISTE, New Delhi**

Co-ordinator	Convener YTC, Faculty of Engineering,SATARA	Principal YTC, Faculty of Engineering,SATARA

YASHODA SHIKSHAN PRASARK MANDAL'S

YASHODA TECHNICAL CAMPUS

YSPM

CERTIFICATE

OF PARTICIPATION

THIS IS TO CERTIFY THAT

Mr / Ms / Dr *Sunil Shankar Mane*

has successfully completed the One week Faculty Development Program on **"Python, Data Science & Machine Learning"** held during **22/08/2022 to 27/08/2022,** Organized by **Yashoda Technical Campus, Faculty of Engineering, Department of Electronics & Tele-Communication, Satara, Maharashtra in association with ISTE, New Delhi**

Co-ordinator	Convener YTC, Faculty of Engineering,SATARA	Principal YTC, Faculty of Engineering,SATARA

Sr.No	Gap	Action taken	Date-Month-Year	Resource person with designation	% of Students	Relevance to POs, PSOs
1.	Inadequacy of syllabus	Functioning of basic electronic component using multisim	7/3/2022	Mr. Mane S S	78.37	PO1,PO5,PO12,
2.	Special lectures and add on courses	Video Lectures on DC & AC Motor	9/10/2021	Mr.Patel J.H	85%	PO1,PO2, PSO1,PSO2
3.	Current Technological Trends	Video Lectures on PLC	13/01/2022	Mrs. Kandarkar S M	82	PO1,PO2,PO5,PO12,PSO1,PSO2
4.	Inadequacy of syllabus	Video lecture on comparison of Controller and Processor	14/01/2022	Mr.Patel J.H	83	PO1,PO2,PO5,PO12,PSO1,PSO2
5.	Special lectures and add on courses	Video Lectures on DTFT in Subject of DSP	29/09/2021	Mr.Patel J.H	83.33	PO1,PO2,PO12 PSO1,PSO2
6.	Special lectures and add on courses	Video Lectures on DFT in Subject of DSP	1/10/2021	Mr.Patel J.H	88.88	PO1,PO2,PO12 PSO1,PSO2

Sr.No	Gap	Action taken	Date-Month-Year	Resource person with designation	% of Students	Relevance to POs, PSOs
7.	Special lectures and add on courses	Video Lectures on comparison between microprocessor and Microcontroller -NPTEL	17/09/21	Mr.Patel J.H	83.33	PO1,PO2,PO5,PO12 PSO1,PSO2
8.	Special lectures and add on courses	Video Lectures on Introduction to ARM	11/1/2022	Mr.Patel J.H	94.44	PO1,PO2,PO5,PO12 PSO1,PSO2
9.	Technical Skill Development	Interfacing of LED with Arduino	11/1/2022	Mr.Patel J.H	89	PO1,PO2,PO12 PSO1,PSO2
10.	Current technological trends	Importance of MATLAB in signal processing	22/06/2022	Mr. Mane S S	78.37	PO1,PO2,PO12 PSO1,PSO2
11.	Technical Skill Development	Time domain Analysis using Pole zero plot(Additional Lab Experiments)	23/06/2022	Mr. Mane S S	82	PO1,PO2,PO12 PSO1,PSO2
12.	Technical skill development	Antenna Trainer Kit Demo For Students to understand basics of Antennas	22/06/2022	Mr.Patel J.H	83.33	PO1,PO2,PO12 PSO1,PSO2

Yashoda Shikshan PrasarakMandal's
YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Engineering

Feedback Analysis Report(Academics)

Academic year:-2021-22
Type of Feedback form: Student feedback form
Date of conducting feedback:-23/07/2022

Sr. No	Positive recommendations received	Sr. No	Suggestions Received
1.	Faculties are engaging lectures regularly.	1.	Lectures are only mere reproduction of textbooks.
2.	The attitude and behavior of the lecturer within and outside of the class is very helpful.	2.	Some faculty has average communication skills.
3.	Students are satisfied with the lectures delivered by lecturer and understand well the concept.	3.	Very few faculties' lectures are monotonous.
4.	Lecturer has good speed of delivering lectures.		
5.	Lecturers uses ICT tools for better understanding.		
6.	Lecturer discusses the practical application of theory conducted.		
7.	All faculties have neat black board writing.		

- **Merits:** President Sir appreciates all the faculty members towards the positive recommendations received from students. Overall the students have given a feedback that there were ample ambience for them to improve their communication skill, personality development, self-motivation, confidence, good mentoring and good academic support extended by faculty.
- **Demerits: Solutions Provided**
  - Suggestions given to all faculties that do not copy the text book. Refer other reference books and internet for the given concept and told students about all referenced concept and advances in that concept now days.
  - Faculties are instructed to improve their communication skills immediately and instruct faculties to conduct lectures in English only.
  - Faculties are suggested to make their lectures interesting using various supportive techniques like use video or animation that explains the concept or show practically the implementation of the concept or give homework to student or give assignment to group of student so that concept is well understood by students and they get interest in the subject.

HOD

Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, WADHE, SATARA.
FACULTY OF ENGINEERING
Department Of Electronics & Telecommunication Engineering

ICT Tools and Laboratories are available as per DBATU

Sr.No.	Components	Total Nos.
1	Computer	20
2	Printer	1
3	Projector	1
4	LAN	20
5	Switches	5



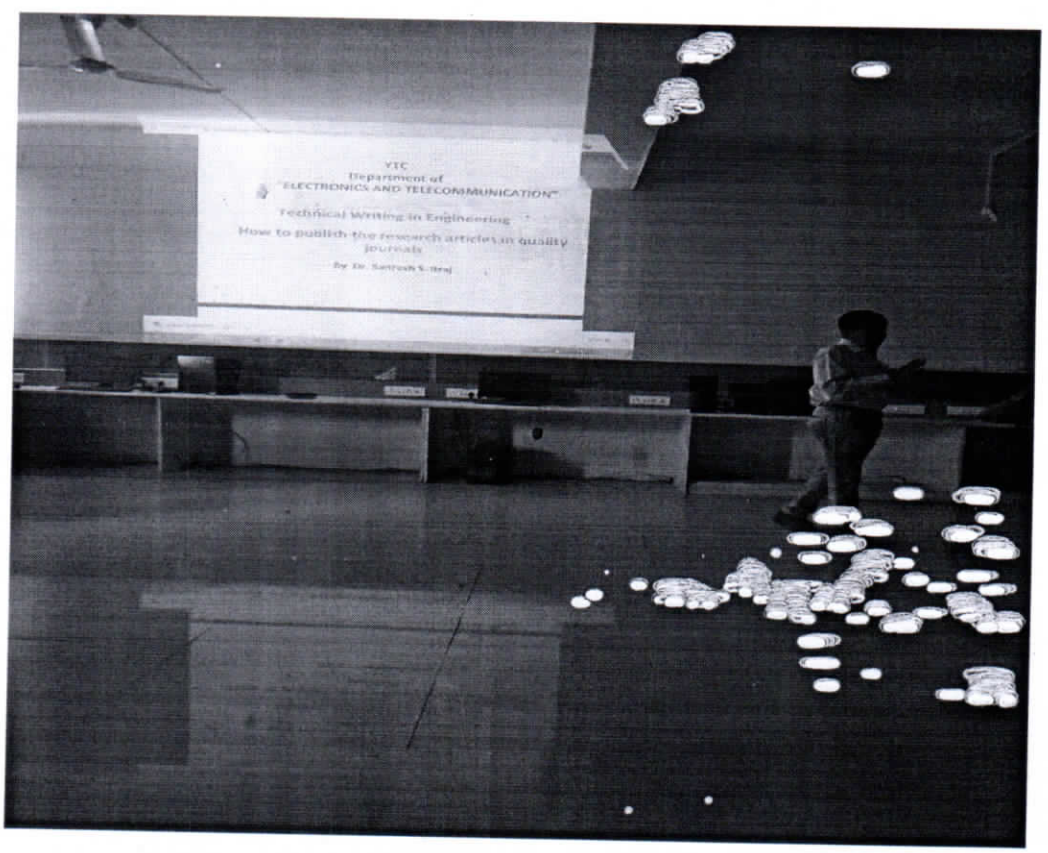
Computer Lab

॥ ज्ञानम् जीवनस्य भूषणम् ॥

YSPM

Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, WADHE, SATARA.
FACULTY OF ENGINEERING
Department Of Electronics & Telecommunication Engineering



Projector

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

One Page Report of Five Days Workshop

Date – 1/9/2021 to 5/9/2021

Name of the Workshop – HANDS ON WORKSHOP ON ARDUINO MICROCONTROLLER, IOT AND PCB DESIGN (GOVERNMENT CERTIFIED TRAINING PROGRAM)

Name of the Instructor – Mr. Arif Shaikh ,Walachand College Of Engineering ,Sangali

The objectives of workshop are designed to provide the student with practical information for Electrical & Electronics basic components testing cross testing and selection method. Arduino Microcontroller and Sensors, IOT. PCB Design and CKT Assembly,

This workshop is organized by E&TC Engineering Department and Electrical Engineering department under the guidance of Dr.Mrs.Kulkarni R.P Principal of Engineering to provide opportunity for students to get information about testing and cross testing of SP switch, SPDT switch, Rotary switch, changeover switch, capacitors, 1ph/3ph circuit breakers, All type fuses, rectifier, batteries, Connectors, Inductors, Isolators, resisters, variable resisters, all type relays, MCB, MCCB, RCCB, transistor, IC, IGBT, Micro switches, and timers etc…
Practices of how to do proper control panel cabling, lug crimping and numbering. Practices of proper soldering method and types of soldering. Basic fundamental of microcontroller and IOT nodes.
Basic fundamental of arduino code and all type power supply. Basic fundamental and working of Arduino, Microcontroller and IOT, SCADA & PLC Sensors. Basic information of analog and digital Sensors. Basic fundamental of IOT system and component. Practice of ultrasonic sensor, soil moisture sensor, gas sensor, temperature sensor, current sensor, IR sensor, PIR sensor, motion sensor, dust sensor, fire sensor, alcohol sensor, inductive sensor, flow measurement sensor e, weight sensor, and joystick etc .Practices of 14×2, 20×2, 20×4 and 16×2 display. Practices of GSM module and Bluetooth module.Practice of IOT nodes and power supply Lecture microcontroller and design. Practice of IOT nodes and sensors Lecture IOT and smart machine automation and design.
Basic information of manual circuit assembling method. Practice of manual ckt design, assemble and testing method. Basic information of chemical circuit assembling method. Practice of chemical ckt design, assemble and testing method. Study of regulated and non-regulated power supply
Study of the SMPS power supply. Students S.Y, TY & Final Year B.Tech of get benefited with Theory session and Hand-on Session.40 students has joined the workshop.
Electrical HOD Prof.Shinde K.R & E& TC HOD Prof.Patel J.H has worked as Coordinator for workshop.

Feedback from Trainer: Good Coordination where made during the workshop and Students have learning attitude. All Covid pandemic rules followed by the institute and students as well

H.O.D.
Electronics & Telecommunication Engg.
Yashoda Technical Campus,Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

Photos of Workshop





Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

Photos of Workshop





Yashoda Multidisciplinary Research Journal
Website: www.yes.edu.in

Lidar based self driving car

Amruta M.Mane [1] Swapnali A.Mali [2] Rachana R.Sapkal [3] Sonali Shilewant [4]

Kandarkar S. M. [5]

1,2,3,4, Students Yashoda Technical Campus, Wadhe, Satara M.NO.

5 Asst. Prof. Yashoda Technical Campus

Abstract

In recent days, technology is being on integral part of everyday life. Autonomous ground vehicles started occupying our day-to-day life. Autonomous ground vehicles can be programmed to be self-driving car with the current technological advancements. Lidar plays an important role in self-driving cars and its configuration such as the location placement for each LIDAR can influence object detection performance. The proposed intelligent Field of View mechanism replaces mathematical approaches, which accurately mimics behavior of human drivers. This project quickly takes decisions with a high level of accuracy or correctness to command the AGV upon being obstructed with barrier in the trajectory.

Keywords -: LIDAR, Autonomous vehicle

Introduction

An autonomous car is a vehicle, which is capable of sensing its environment using different sensors like cameras, lidars and radars to operate without human intervention. A human driver is not required to take control of the vehicle at any point in time to drive it. These vehicles have many applications such as rescue operations, space exploration, and food and medicine supply for soldiers in war fields. Autonomous vehicle have different complex modules such as a navigation system, the location system, mapping, global path planning, lidar perception, radar perception, computer vision-based perception, vehicle control system.

An autonomous robot has hardware and software architecture framworks for its operation. The project architecture includes sub-system like detects the barrier and avoidance, guidance and control navigaton. The obstacle detection part can be built using sensors like lidars, radars, ultrasonic sensors and cameras. The obstacle avoidance part processes the data acquired by these sensor.

Literature survey

In [1] Prof. J. Carter, K. Schmidt, et al., "An Introduction to Lidar Technology, Data, and Applications". Automotive Radar and LiDAR sensors represent the key components for next generation driver assistance functions (Jones, 2001). In contrast, LiDAR sensors show large sensitivity towards environmental influences (e.g. snow, fog, dirt). Both sensor technologies today have a rather high cost level, forbidding their wide-spread usage on mass markets. Velodyne's vision for its LiDAR technology is simple: to market it wherever sophisticated 3D understanding or visualization of the environment is required. High-definition LiDAR has applications in robotics, map capturing, surveying, autonomous navigation, security, manufacturing and automotive safety systems. Advanced driver assistance systems ADAS, where LiDAR is a key solution, do not only

provide a more comfortable driving experience but also able to reduce the severity of accidents or even prevent crashes entirely.

[2] R. H. Rasshofer and K. Gresser, "Automotion Radar and Lidar Systems for Next Generation Driver Assistance Functions". Automotive radar and lidar sensors represent key components for next generation driver assistance functions (Jones, 2001). Today, their use is limited to comfort applications in premium segment vehicles although an evolution process towards more safety-oriented functions is taking place. Radar sensors available on the market today suffer from low angular resolution and poor target detection in medium ranges (30 to 60 m) over azimuth angles larger than ±30_. In contrast, Lidar sensors show large sensitivity towards environmental influences (e.g. snow, fog, dirt). Both sensor technologies today have a rather high cost level, forbidding their wide-spread usage on mass markets. A common approach to overcome individual sensor drawbacks is the employment ofdata fusion techniques (Bar-Shalom, 2001). Raw data fusion requires a common, standardized data interface to easily integrate a variety of asynchronous sensor data into a fusion network. Moreover, next generation sensors should be able to dynamically adopt to new situations and should have the ability to work in cooperative sensor environments. As vehicular function development today is being shifted more and more towards virtual prototyping, mathematical sensor models should be available. These models should take into account thesensor's functional principle as well as all typical measurement errors generated by the sensor.

In [3] Niclass, C., Inoue, D., Matsubara, H., Ichikawa, T. and Soga, m. "Development of Automotive LIDAR". Automotive Radar and LiDAR sensors represent the key components for next generation suburbanite assistance functions (Jones, 2001). In contrast, LiDAR sensors show large sensitivity towards environmental influences (e.g. snow, fog, dirt). Both sensor technologies today have a rather upper forfeit level, forbidding their wide-spread usage on mass markets. Velodyne's vision for its LiDAR technology is simple: to market it wherever sophisticated 3D understanding or visualization of the environment is required. High-definition LiDAR has applications in robotics, map capturing, surveying, voluntary navigation, security, manufacturing and automotive safety systems. Advanced suburbanite assistance systems ADAS, where LiDAR is a key solution, do not only provide a increasingly well-appointed driving wits but moreover worldly-wise to reduce the severity of accidents or plane prevent crashes entirely.

Objective

1. To make an autonomous vehicle (self-driving Vehicle) lidar sensor are used along with lidar sensor to avoid obstacles.

2. The lidar sensor is to use light reflected from objects in environment and measures a time it takes light to return to a sensor

3. The main objective of this project is to detect any object around the sensor..

Motivation

Autonomous vehicles drive with the help of its sensor. Light Detection and Ranging(LIDAR) is the sensor that make up perception system in AVs. The sensor are selected based on their system requirements. Lidar can provide depth information with 3D views and have more generous coverage than RADAR.

Proposed Work

ATmega328P Microcontroller receives live data collected from sensors. The sensoris LIDAR sensor. The LIDAR sensor detects the obstacles and vehicle change their ways. This system

sends the ouput to the microcontroller. Lidar sensor and ranging properties.

System Architecture

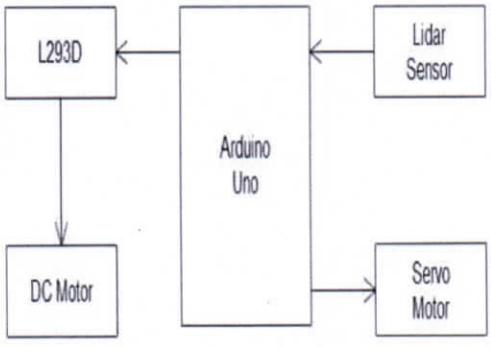


Fig.1 Block Diagram

Circuit Diagram

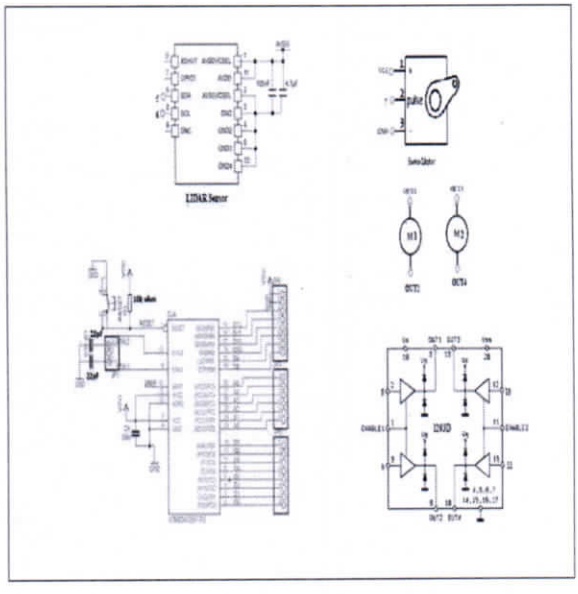


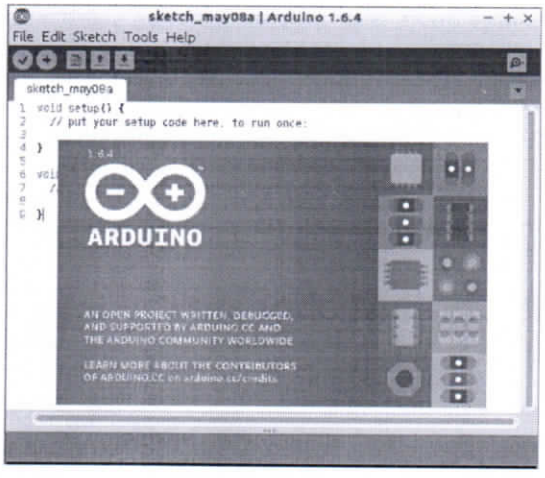
Fig.2 Circuit Diagram

Circuit Diagram Description

This project proposes the implementation of radar detector using a Doppler radar sensor. light switches and other home and industrial automation applications mostly use motion detection. The sensor used in this project is a Doppler motion sensor. The microwave sensor is connected to the Aurdino uno. The Aurdino uno is a compact and breadboard-friendly board based on the ATmega328P, which was released in 2008. In a smaller form factor. The VIN and GND pin of Doppler sensor is connected to the 5V and GND pin of aurdino uno while the OUT pin of the sensor is connected uno.

The main objective of this project is to detect the object around the sensor. Motion detection sensor can detect the motion through walls and also through other materials. Proximity sensing is one of the common methods which were used in most of the applications like lights, intruder alarms and many more. In this project Doppler sensor is used. The Doppler Radar motion sensor module was developed as a replacement for traditional PIR motion sensors used in burgler alarms and security lights. Doppler sensors are also known as microwave sensor. RCWL-0516 Doppler radar makes use of Doppler effect. Doppler radar works by sending a microwave signal to a target and measuring the frequency shift in the returned signal. The frequency difference in the received signal can also be used to determine the target's velocity in relation to the radar. When object is detected to sensor Robot will move other direction and move it till object is not detected. If object should be detected by three sensors, it will be move backword.

ARDUINO IDE Software



Software Module

The Arduino Software (IDE)- contains a text editor for write a code, The Arduino board is connected through the computer, Where it connects the aurdino software(IDE). The user writes the code in the IDE, It connects to the Arduino and it ti the microcontroller which executes and interacting with ouput and inputs such as sensors and motors etc. Written program using Arduino Softwar are called sketches. When you create this sketches to given the file extension .ino. and then it is processing and compiled to machine language. The message area gives feedback while saving and exporting and also displays errors. The console displays text output by the Arduino Software (IDE), including complete error messages and other information. The bottom right-hand corner of the window shows the configured board and serial port. The toolbar buttons allow you to verify and upload programs, create, open, and save sketches, and open the serial monitor.

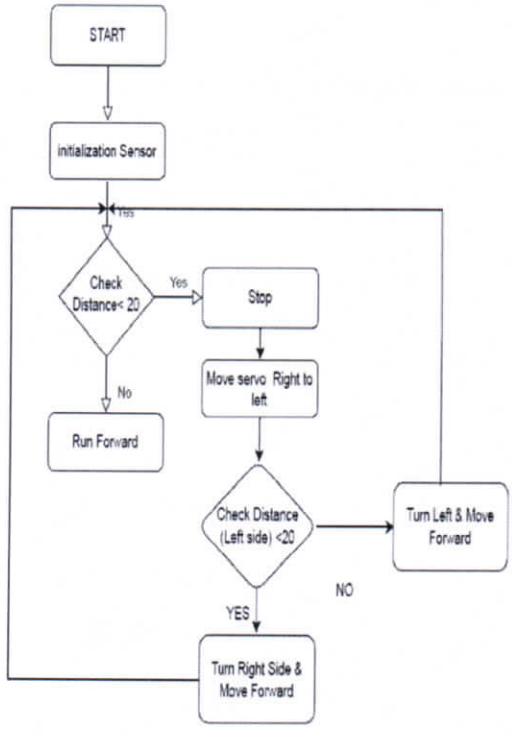


Fig.3 Flowchart

Result

1. It is used by a large number of autonomous vehicles to navigate environments .
2. Its includes impressively accurate depth perception, which allows lidar to know the distance to an object to within a few centimeters or meters.
3. This technology offers incredibly accurate, consistent results.

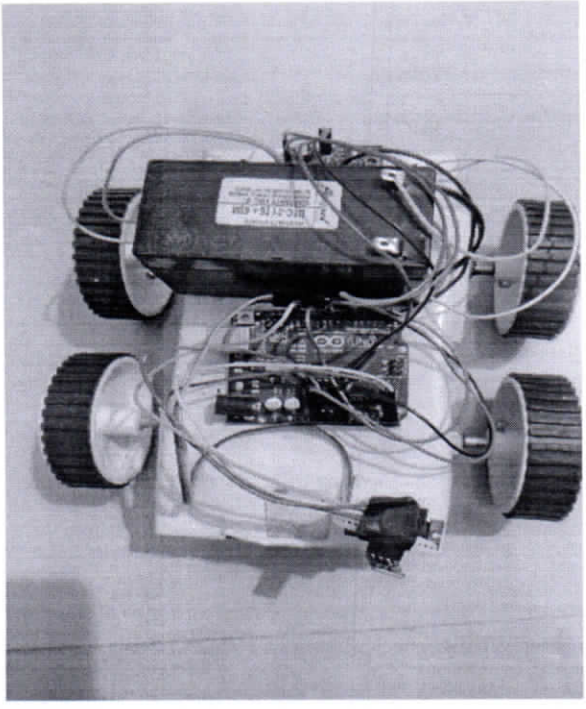


Fig.4

Conclusion

Advanced driving assistan where lidar is key solution, do not only provide a more comfortable driving experience but also able to reduce the severity accidents or even prevent crashes entirely.

References

- [1] J. Carter, K. Schmidt, et al., "An Introduction to Lidar Technology, Data, and Applications", National Oceanic and Atmospheric Administration (NOAA), US, June 2013.
- [2] R. H. Rasshofer and K. Gresser, "Automotion Radar and Lidar Systems for Next Generation Driver Assistance Functions" Advances in Radio Science, 3, 205–209, 2005
- [3] Niclass, C., Inoue, D., Matsubara, H., Ichikawa, T. and Soga, m. (2015), Development of Automotive LIDAR. Electron Comm Jpn, 98: 28–33. doi:10.1002/ecj.11672

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Smart Petrol Pump

Sushant S.Nikam [1] Ranjeet D. Pawar [2] Sachin M. Kharat [3] Madhuri H. Bhosale [4] Kajal S. Javale [5] Mane S. S.[6]

1,2,3,4,5, Student Satara college of Engineering And Management Limb Satara M.No. 860078898/9007740606

6 **Asst. Prof. Yashoda Technical Campus 8087223669**

Abstract:-

The main aim of the project is to design a system it has the ability to smartly deducting the amount gallons of petrol dispensed user. Liquid dispensing system can be found in a variety of location throughout our daily lives including offices,bus stops,train station,and petrol station. Here we'll show you a modern era petrol dispensing device that uses password technology to operate .The project's major goal is to build an smart petrol system .in today's world petrol station are still run by hand.these petrol station.are time demanding and necessitate additional manpower. Placement of petrol stations at a distance.It is highly expensive to give outstanding service to customers in this sector.All of these issues are sorted out by using an unmanned power pump that takes less time to run It's also cost-effective and easy to install. The customer is self-administering the service. has to done the payment by electronic clearing system.

Key words:- UNO-Arduino, LCD, GSM etc.

INTRODUCTION:-

We're going to show you a modern period petrol dispensing system that can be operated remotely. using keypad, Arduino. Today practically all petrol pumps have a controlling unit to act out the situation undertakings like dealing with the electrical pump, drive the presentation and measure the stream and respectively turning off the electrical pump. Yet at the same time, an individual is required to gather the cash and have a perception over the accumulation and dissemination of petroleum at every petrol pump. The goal of the enterprise is to create a framework that eliminates the need for human collaboration by eliminating the need for labourers to fill the oil and monitor each oil pump independently. These fuel stations consume more time and it also requires manpower to operate. Nowadays, the most crucial factor that controls the world economy is petroleum as the petrol is the most popular source to generate electricity, for transportation to work and for many other means. Oil price are getting higher each day, so an initiative need to be made in order to ensure that the market for oil will not be affected so much, so that it will not become a burden to the people. Petrol pump station is built all over around the world to provide fuel for transportation. Most of them are built in a same design, where a large petrol storage tank is planted underground, pumping stations at the front line and cashier embedded in a small convenient shop beside the station. Day by day there is rapid growth in the quantity of automobiles and machines in today's advanced and automated world. Requirement of fuel is also rising with each each day because of vehicles and machines totally depend on fuel. Consumer needs to wait in queue as there is rush at the gasoline station

especially at the gas pumps it is very common. We created a prototype for this project. Smart Petrol Pump which has To alleviate the drawback of a manual fuel station management system,an automated fuel station management system was developed present systems.

Literature Survey :-

In [1] Prof. A. R. Kaushik , Kori Preeti Omprakash, "Automated Fuel Station", In this paper we uses a positioning robot arm with a search head and extensible nozzle that can be moved toward the car's fueling place. Distance sensor and weight sensor are used in the system to locate the actual location of the car and provide accurate fuelling position. The fuelling system is made up payment machine, arm robot fuelling mechanism and weight sensor. The fuelling system is made up payment machine, arm robot fuelling mechanism and weight sensor. In this paper, we have designed a fueling system that is automated management system with solid state controller that can maintain the account of the Petroleum stations. Each and every transaction captured automatically through a Solid state controller and can monitor the transactions from remote place via Internet anywhere across the world. This management system is also beneficial the fuel stations to become faster and can reduce malpractices in transactions. This system contains dispenser unit, Storage tank, Totem, Tank truck and utility equipment.

In [2] Kirti Chaudhary , Harsh Gupta," Automated Petrol Pump System",In paper implements a device which can be installed in the tank of vehicle to prevent customers from getting cheated about amount of fuel. An ultrasonic range finder is a device that uses sound waves to determine distences. mounted on the surface of the fuel tank which is programmed to send 8 pulses for a period of 10 microseconds. The time taken to receive these pulses is determined by the ultrasonic range finder. The distance of the fuel level from the an ultrasonic range finder is a device that uses sound waves to determine distances.calculated. LCD display is interfaced with microcontroller. When the microcontroller is switched on the current value of fuel is displayed.

In [3] R Deepa1, Roshni A Ramesan, "Automated Petrol Bunk"In , a payment mechanism based on biometrics is introduced which avoids any manual operator. It uses biometric payment system in digital transactions and eliminates cards and passwords.. When the customer want to use the service of this automated petrol system, he has to first place finger on the fingerprint scanner device. After then,the data is processed compared with the stored data and if the results match then an acknowledgment is sent to the Microcontroller which in turn is displayed on LCD screen. The system then asks to enter the amount in rupees for the equivalent fuel transfer. Once the amount is entered, the equivalent fuel transfer takes place, which is controlled by the microcontroller and at the same time the amount is also deducted from the account.

In [4] This study suggests a currency-based automated fuel system.detection. Raspberry pi as the control unit for the cash detection and fuel distribution system.We use a digital image processing approach to detect cash.The user specifies the currency according to his needs. That cash will be used as input by our camera.Take a picture of it and save it.after that,the acquired image will be pre-processed with the help of.After scaling,cropping,and

other image processing operations,image processing operations such as noise resuction are performed.In MATLAB,you may do operations such as removal,edge detection,segmentation,histogram equalization,and more.

Software.

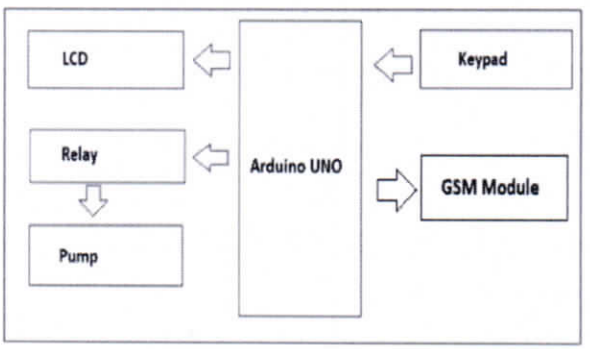
This paper [5] describes an automation at a petrol bunk utilizing RFID and GSM technology. GSM and RFID technology are used in conjuction with an Arduino uno controller. The effectiveness of this system is improved.It facilitates the fueling procedure and prevents unlawful fueling by issuing an RFID card to the customer .this system uses AT89C52 microcontroller and It employs a one-of-a-kind dispending device that works with a prepaid card and RFID technology.

In [5], it uses a unique dispensing system which operates with prepaid card using RFID technology.

APPLICATIONS :-

- **Used for Petrol pump station.**
- **Used for Government Storage Environment.**

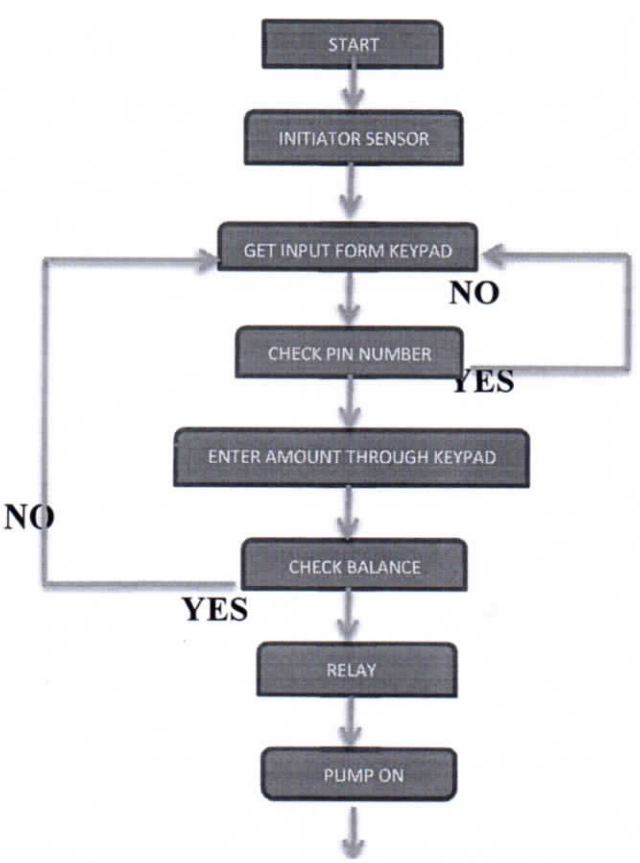
Block Diagram :-



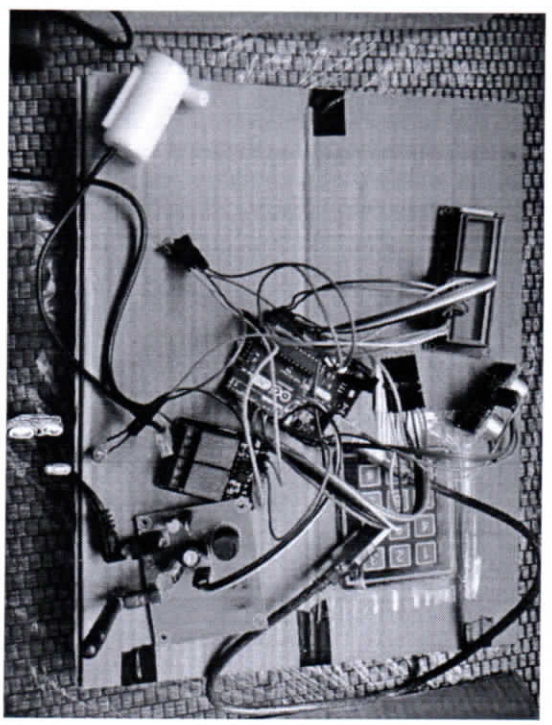
Block Diagram Fig.a

When the customer comes to fill the fuel at the station, firstly it will ask for how much amount of petrol to be dispensed. Then the system will check availability of petrol tank, if available then it will dispense respective amount otherwise it will show no fuel is available in petrol tank. All these transactions are sent to the owner by using GSM module.

Flow Chart :-



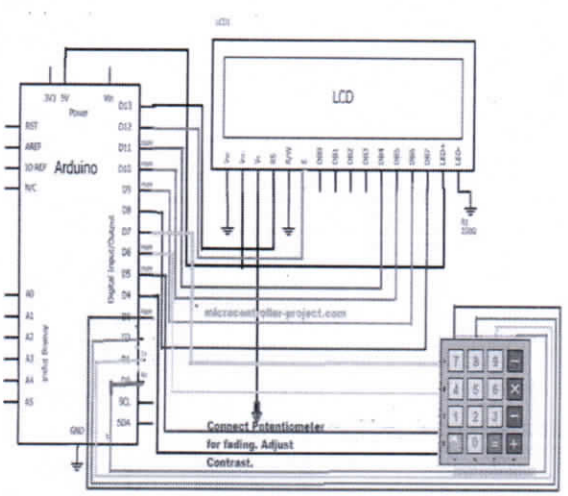
• Arduino IDE.



Project pic Fig.d

Flow Chart Fig. b

Circuit Diagram :-



Circuit Diagram Fig.c

Hardware :-

- Arduino UNO.
- LCD.
- Keypad.
- Relay.
- Pump.
- GSM Module Software:

Conclusion:-

These filling stations are now run entirely by hand,which takes time and requires manpower because of the lower population density,workers in sparsely populated areas cost more.Beacuse there are fewer workers available,due to climatic conditions,some of these filling station would not be open 24*7 hours a day, seven days a week.with this considerations in mind,a mechatronics technique is used to develop an automated system.Fuel filling system that is cost-effective,open 24*7 hours a day,and requires the least amount of

manpower. As well as the best time to fill up on petrol.

REFERENCES:-

[Prof.A.R.Kaushik1 , Kori Preeti Omprakash, "Automated Fuel Station", IOSR Journal of Electronics and Communication Engineering (IOSR-JECE) e-ISSN: 2278-2834,p- ISSN: 2278- 8735, PP 27-29.] 1.

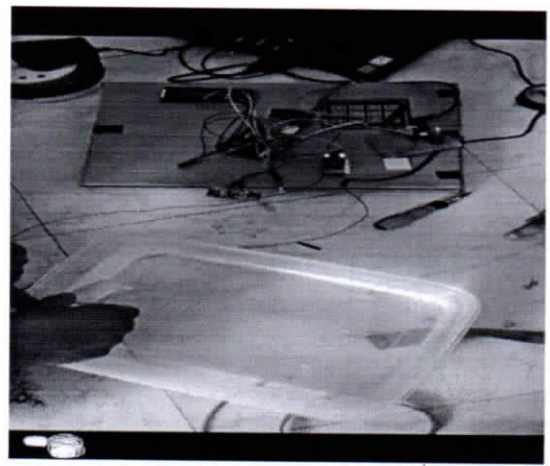
[Nitha C Velayudhan1 , Raseena K R ,"Automatic international journal of advanced research in computer and communication engineering "fuel filling system". Vol. 8, Issue 3, March 2019.] 2.

[Kirti Chaudhary1 , Harsh Gupta "Automated Petrol Pump System", International Journal of Advanced Research in Computer and Communication Engineering Vol. 9, Issue 6, June 2020.] 3.

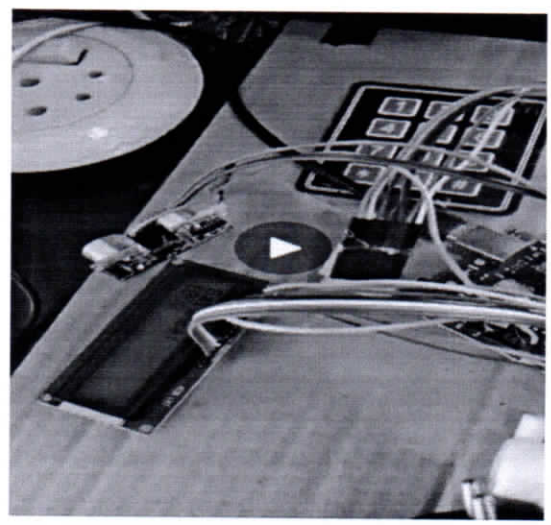
[Prof. R.B. Rathod1, Ashish Gole, "Smart Automatized IoT based E-Petrol Pump", Volume: 06 Issue: 10 | Oct 2019 www.irjet.net p-ISSN: 2395-0072.] 4.

[R Deepa1, Roshni A Ramesan "AUTOMATED PETROL BUNK", www.jetir.org (ISSN2349-5162).] 5 .

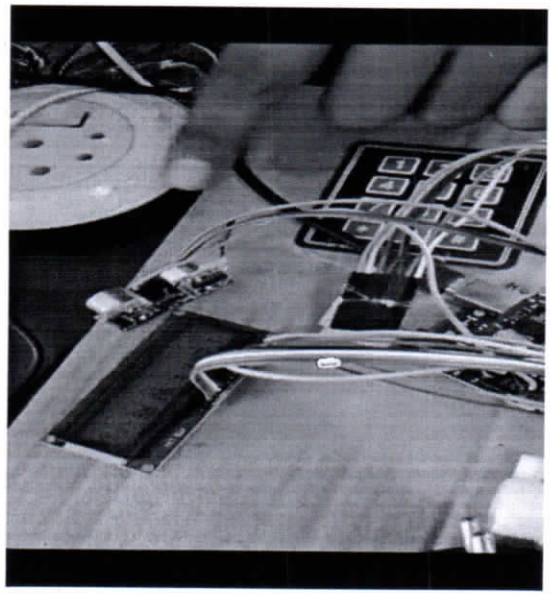
Results:-



(1)



(2)



(3)



(5)



(4)

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)

Personal Information

Name of Faculty	:	Mr. Mane Sunil Shankar
Qualification	:	ME (Signal Processing)
Designation	:	Asst. Prof.
Department	:	E&TC
Date of Appointment	:	02/03/2014
Academic Year	:	2021-22
Semster	:	V
Blood Group	:	B^+
Local Address	:	Sainiwara Scheme No-3 Wadhe Phata Satara
Permanent Address	:	Ramnagar Prabhuwadi Chikodi Belgaum.
Contact	:	8087223669
Email ID	:	sm.etc-ytc@yes.edu.in

Teaching Workload

Sr. No.	Class	Subject	T	P	Total
1	SY	EDC	3	4	7
2	TY	EMT	3		3
3	FY	DC	3		3
4 5	SY TY	Seminar Mini Project		4 4	8

Additional Responsibilities Given

Sr. No.	Name of Committee	Designation	Responsibility
1	Examination	Exam Co-ordinator	Internal Exam Cond^n
2	Industrial Visit	Co-ordinator	Arrange Ind Visit

Time Table

Time / Day	10 to 11am	11 to 12noon	12pm to 1pm	1 to 2pm			3pm to 5pm	
MON	EMT	DC	RECESS			RECESS		
TUE		DC		EDC			Seminar	
WED		DC					Mini Project	
THU	EDC				EMT		EDC Lab	
FRI		EMT		EDC				
SAT		~~EDC~~						

TEACHING PLAN

Class : TY Subject : EMT

Reference Book Code :

Code	Author	Title
A	W H Hayt	Engineering Electromagnetic
B	Kraus	Electromagnetic
C		
D		
E		

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : Maxwells. Equation						
1	Basics of Vectors	4/10/21	7/10	A&B	PPT	
2	Vector Calculus	7/10	8/10	〃	〃	
3	Basic laws of EM	8/10	11/10	〃	〃	
4	Maxwells Equation	11/10	14/10	〃	〃	
5	Boundary Conditions	14/10	15/10	〃	〃	
Planned Hrs : 05			Actual Hrs : 06			
Unit Name / No. : Uniform Plane Waves						
6	Uniform Plane Waves	15/10	21/10	A.	PPT	
7	Propagation of Wave	18/10	22/10	〃	〃	
8	Wave Polarization	21/10	25/10	〃	〃	
9	Wave Propagation	22/10	28/10	〃	〃	
10	Phase & group Velocity	25/10	29/10	〃	〃	
11	Poynting Vector	28/10	1/11	〃	〃	
Planned Hrs : 06			Actual Hrs : 06			

Subject Incharge H. O. D. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : Transmission lines						
12	Eqn of V & I Txn line	29/10/21	4/11	ABB	PPT	
13	Refln Coeff VSWR	1/11	5/11	〃	〃	
14	Impedance Txn lossless	4/11	11/11	〃	〃	
15	Power Transfer	5/11	12/11	〃	〃	
16	Smith Chart	8/11	15/11	〃	〃	
17	Application of Txn lines	11/11	18/11	〃	〃	
18	Impendence Matching	12/11	22/11	〃	〃	
Planned Hrs : 07		Actual Hrs : 06				
Unit Name / No. : Planes Waves at a Media Interface						
19	Plane Waves	15/11	25/11	A	PPT	
20	Reflection & Refraction	18/11	26/11	〃	〃	
21	TIR	19/11	29/11	〃	〃	
22	Wave Polarization	22/11	2/12	〃	〃	
23	Reflection from	25/11	3/12	〃	〃	
24	Conduction Boundary	26/11	9/12	〃	〃	
Planned Hrs : 06		Actual Hrs : 06				
Unit Name / No. : Wave Propagation						
25	WP in parallel Plane	29/11	10/12	B	PPT	
26	Rectangular WG.	2/12	13/12	〃	〃	
27	Modal Propagation	3/12	16/12	〃	〃	
28	Surface Currents	6/12	17/12	〃	〃	
29	Field Visualization	9/12	20/12	〃	〃	
30	Attenuation in WG	10/12	23/12	〃	〃	
Planned Hrs : 06		Actual Hrs : 06				

Subject Incharge | H. O. D. | Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : Radiation						
31	Soln for Potential fun"	13/12	24/12	ASB	PPT	
32	Radiation from Heltz dipole	16/12	27/12	"	"	
33	Power radiated " "	17/12	30/12/22	"	"	
34	Radiation Parameters	20/12	31/12	"	"	
35	Recieving Antenna	23/12	3/1/22	"	"	
36	Monopole & Dipole	24/12	6/1/22	"	"	
Planned Hrs : 06			Actual Hrs : 06			
Unit Name / No. : Content Beyond Syllabus						
1	Production, Detection - Application of EM Waves	11/1/22	11/1/22			
Planned Hrs :			Actual Hrs :			
Unit Name / No. :						
Planned Hrs :			Actual Hrs :			

Subject Incharge H. O. D. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				
Subject Incharge		**H. O. D.**		**Academic Incharge**		

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				
Subject Incharge		**H. O. D.**		**Academic Incharge**		

Theory Attendance Branch : E&TC

Roll No.	Name of the Student	Date 7/10	8/10	11/10	14	15	21	22	25	28	29	1/11	4/11	5	11	12	15	18	22	25	26	29
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Mozar Viraj V.		1	1	2	3	4	4	5	6	7	8	9	10	10	11	12	13	14	15	16	17
2	Masugade Madhuri A	1	2	3	4	5	6	6	7	8	9	10	11	12	13	14	14	15	16	17	18	19
3	Jamdar Rushikesh M.		1	2	3	3	4	4	5	6	7	8	9	10	11	12	12	13	14	15	16	17
4	Borawake Akshay S.		1	2	3	3	4	5	6	7	7	7	8	9	10	11	12	13	14	15	16	17
5	Chavan Rajesh P.		1	2	3	4	5	6	7	7	7	7	8	9	10	11	12	13	13	14	15	16
6	Dhumal Rohit S.		1	2	3	4	5	6	7	8	8	8	8	8	9	10	11	12	13	14	15	16
7	Gaikwad Ankita M.		1	2	3	4	5	6	7	8	8	9	10	11	11	12	13	14	15	16	17	18
8	Ghadage Vijay J.			1	2	3	4	5	6	7	7	8	9	10	11	12	12	13	14	15	16	17
9	Ghanwat Archana J.		1	2	2	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
10	Gujar Harshada S.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	14	15	16	17	18	19	20
11	Jadhav Kishor D.		1	2	3	4	5	5	6	7	8	8	9	10	11	12	13	14	15	16	17	18
12	Kadam Yogesh V.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
13	Kenjale Abhiraj D.			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
14	Mane Monali N.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	20
15	Nikam Akshaykumar A.			1	2	3	4	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
16	Patil Digvijay D.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	14	15	16	17	18	19	20
17	Pawar Shraddha D.	1	2	3	4	5	6	6	7	8	9	10	11	12	13	13	14	15	16	17	18	18
18	Talekar Avinash U.	1	2	3	4	5	6	7	8	9	10	10	11	12	13	14	15	16	17	18	19	20

Topic Covered

Basic of Vector	
Vector Calculus	
Basic law	
Maxwell Eqn	
Boundary Condition	
Uniform Plane Waves	
Propagation of Wave	
Wave Polarization	
Wave Propagation	
Phase & Group Velocity	
Poynting Vector	
Eqn of V&I Txn line	
Refn Coeff. VSWR	
Impedance Txn lossless	
Power Transfer	
Smith chart	
Appn of Txn line	
Impedance Matching	
Plane Waves	
Reflection & Refraction	
TIR	

Faculty HOD

Class / Division : TY Subject : EMT

Date	2/12	3/12	9/12	10	13	16	17	20	23	24	27	30	31	3/1	6/1			11/1										Total Attendance	% of Attendance
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	36	
18	19	19	20	21	22	23	24	25	26	27	29	28	29	30			P										30	83
19	20	21	22	22	23	24	25	26	27	28	29	30	31	32			P										32	89
18	19	20	21	21	22	23	24	24	25	26	27	28	29	29			P										29	81
18	19	20	20	21	21	22	23	24	24	25	25	26	27	28			P										28	78
17	18	19	20	21	22	23	24	25	26	27	29	28	28	29			A										29	81
18	18	19	19	20	21	22	23	24	25	26	27	28	29	30			P										30	83
19	20	21	22	23	24	24	25	26	27	27	28	29	30	31			P										31	86
18	19	20	20	21	22	23	24	25	26	27	28	29	30	30			P										30	83
19	20	21	22	23	24	25	26	27	28	29	30	31	32	32			A										32	89
21	22	23	24	25	26	27	28	29	30	31	32	32	33	34			P										34	94
19	20	21	22	23	23	24	25	26	27	28	29	30	30	31			P										31	86
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35			P										34	94
20	21	22	22	23	24	25	26	27	28	29	30	31	32	33			P										33	92
21	22	23	24	25	26	27	28	29	30	30	31	32	33	34			P										34	94
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33			P										33	92
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34			P										34	94
19	20	21	22	23	24	24	25	26	27	28	29	30	31	32			P										32	89
21	22	23	24	25	26	27	28	29	30	31	32	33	34	34			P										34	94
Wave Polarization	Reflection	Conduction Boundary	HP in Parallel Plane	Rectangular WG	Modal Propagation	Surface Current	Field Visualization	Attenⁿ in WG	Solⁿ for Potential funⁿ	Radiation from Heltz dipole	Power Radiated Heltz dipole	Radiation Parameter	Receiving Antenna	Monopole & Dipole			Production Detection & Applⁿ of EM Waves										37.66 Avg.	88% Avg.

Theory Attendance

Branch :

Roll No.	Name of the Student	Date																				
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	Topic Covered																					

Faculty **HOD**

Class / Division :

Subject :

Date																										Total Attendance	% of Attendance
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	

Practical Plan

Class : **Subject :**

Sr. No.	Name of Experiment	Planned Date			Execution Date			HOD Sign.
		Batch I	Batch II	Batch III	Batch I	Batch II	Batch III	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								

Subject Incharge **HOD** **Academic Incharge**

Practical Attendance

Subject : Batch :

Roll No.	Date															Total	% of Attendance
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
Practical																Avg.	Avg.

Faculty **HOD**

Practical Attendance

Subject : Batch :

Roll No.	Date															Total	% of Attendance
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
Practical																Avg.	Avg.

Faculty **HOD**

Practical Attendance

Subject :

Batch :

Roll No.	Date															Total	% of Attendance
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
Practical																Avg.	Avg.

Faculty **HOD**

PRACTICAL WORK ASSESSMENT

Class : TY Batch : T1 Subject : EMT. Year : 2021-22

Roll No. / Date	Practical Performance Marks (10) Assignments											Total	Out of 5	Test Marks I	Test Marks II	Test Marks III	Out of 10	Oral 5	Attendance Marks 5	Final Marks Out of 25
Exp. No.	1	2	3	4											CA2	CA1				
														20	10	10				
1	6	6	6	6										9	6	6				
2	7	7	9	9										15	8	8				
3	5	5	7	7										8	6	6				
4	2	4	3	3										AB	3	3				
5	2	2	4	4										AB	3	3				
6	6	7	5	6										7	6	6				
7	7	8	8	8										9	8	8				
8	6	6	6	6										1	6	6				
9	2	2	4	4										AB	3	3				
10	7	7	8	8										9	7	8				
11	6	6	7	7										AB	6	7				
12	6	6	6	6										4	6	6				
13	6	5	6	7										2	6	6				
14	8	8	8	8										10	8	8				
15	2	3	4	3										AB	3	3				
16	8	8	8	8										16	8	8				
17	7	8	8	9										17	8	8				
18	7	8	8	9										5	8	8				

Faculty HOD

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara



YTC Mentorship Handbook

A) PERSONAL INFORMATION

Name	Dhavan Anup sunil		
Branch :- E&tC	Sem :- III Ed	Division :-	UIC :-
Contact No. :- 9595087411	Email ID :- anupdhavan@gmail.com		
Bank Account Number	60175776098		
Birth Date :- 18-05-1998	Caste :- NT-C	Religion :- Hindu	
Blood Group :- AB+	Aadhar Card No. :- 7545 8436 9653		
Admission Date :- 31-8-2019	Passing Year :- 2022		
Admission Quota :- cap	Scholarship Received :- Yes		

Parent Address :- 1) Present Address	2) Permanent Address
At. Post mhaswad ta. man	At. Post mhaswad tal:- man
Dist :- satara	dist :- satara

Father's Name	Sunil shivaji Dhavan		
Occupation	Farmer	Email ID	Contact No.
Mother's Name	Jogeshwari sunil Dhavan		
Occupation		Email ID	Contact No.
Local Guardian's Name	Pavan dhandalkar		
Occupation	B.Tech	Email ID	Contact No. 8888767560

Local Guardian's Address 1) Present Address	2) Permanent Address
At. Post mhaswad	At. Post mhaswad tal. man
tal:- man	Dist. satara.
Dist :- satara	

B) EDUCATIONAL INFORMATION

School / College	Year of Passing	Percentage of marks or grade	Sport/Extra Curricular Activity	Level of Participation
Siddhanath High School,	2014	65 %		
Bhagwan (SSC)				
AIT Vita (diploma)	2019	60 %		

C) OTHER INFORMATION

Languages Known	Marathi, Hindi, English
Hobbies	Swiming, driving
Achievement areas	coding
I am good at following things/items	coding
Achievements in the College	Poster Presentation
Achievements in the life, in future	I want to work with GOOGle
Short Term Goal	chif minister of Goa
Long Term Goal	Prime minister of India

D) SEMESTER WISE RESULT ANALYSIS SEMESTER I

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER II

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER III

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		AUG	SEP	OCT	NOV		Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	math - 3	75%	70%	65%	63%			6	7	8	20	
2	Analog cxciut	70%	70%	63%	70%			8	8	12	22	
3	EDC	70%	65%	65%	71%			8	8	16	17	
4	NA	75%	70%	67%	68%			8	8	6	28	
5	DLD	75%	75%	70%	70%			8	8	11	22	
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER IV

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		JAN	FEB	MAR	APR		Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	EMI	70%	70	70%	70%			8	7	17	19	
2	AC	75%	80%	80%	80%			8	7	15	22	
3	microproce ssor	74%	81%	72%	71%			7	8	17	25	
4	signals system	70%	70%	75%	80%			7	8	17	28	
5	NMCP	80%	80%	70%	80%			8	8	10	20	
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER V

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		JULY	AUG	SEP	OCT	NOV	Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	EFT	70	70	70	70	70		8	8	15	19	
2	control system	72	80	75	81	80		7	8	16	22	
3	CA	60	75	80	65	70		8	7	12	26	
4	DSP	65	82	62	63	80		7	8	8	28	
5	MEMS	70	80	80	70	70		9	8	17	20	
6	micro controller	70	80	70	80	70		8	8	17	18	
7												
8												
9												
10												
Average												
Remark												

SEMESTER VI

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		JAN	FEB	MAR	APR		Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	Antenna & wave propag	70	75	80	80			6	7	15	22	
2	C.N & cloud comp.	70	75	80	80			8	7	15	15	
3	DIP	75	75	75	75			7	8	15	16	
4	power electronic	70	70	75	80			8	7	14	20	
5	project management	60	60	72	80			8	8	16	21	
6	Employability & skill m.	62	65	70	80			7	8	17	18	
7												
8												
9												
10												
Average												
Remark												

SEMESTER VII

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		Aug.	Sep.	Oct.	Nov.		Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	digital comm	70	75	80	80			7	8	12	10	
2	satellite comm	70	75	70	80			8	8	6	12	
3	ESD	70	70	75	80			8	8	9	20	
4	soft computing	75	70	75	85			8	8	6	21	
5	financial management	75	70	80	80			8	8	11	18	
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER VIII

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

E) MENTOR DETAIL INFORMATION

Year	Class	Semester	Name of Mentor	Address	Mobile No.	Email ID
2019-2020	S.Y	3rd	Prof. Deshmukh N.V	Satara	942202-9856	nvd-ytc@yes-edu.in
2019-2020	S.Y	4th	Prof. Deshmukh N.V	Satara	9422029856	nvd-ytc@yes-edu.in
2020-2021	T.Y	5th	Prof. Patel J.H	Satara	9892536540	JHP-etc@yes.edu.in
2020-2021	T.Y	6th	Prof. Patel J.H	Satara	9892536540	JHP-etc@yes.edu.in
2021-2022	Final Year	7th	Prof. mane S.S	Satara	8087223669	ssm.etc ytc@yes.edo.in
2021-2022	final year	8th	Prof. mane S.S	Satara	8087223669	ssm.etc ytc@yes edo.in

F) STUDENTS MEETING RECORD

Class :- S Y Semester :- III rd Academic Year :- 2019-20

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	6/8/19	Required extra lecture for M3	Discuss with HOD & make for subject	Akshada	Dhavan
2	27/8/19	Required more practice for NA	Discuss with subject teacher to make more examp on each theorm	Akshada	Dhavan.
3	10/9/19	Required soft skill Training for understand	Discusse with TPO & eequested this to arrage soft skill training	Akshada	Dhavan
4					
5					
6					
7					
8					

F) STUDENTS MEETING RECORD

Class :- S.Y Semester :- III Ed Academic Year :- 2019-20

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	7-1-2020	Industrial visit	Inform to HOD	Approved	Bhavan
2	21-01-2020	mid term exam postpone	As per D.Bed Calender we can't postpone exam	Approved	Bhavan
3	11-2-2020	Extra kulture for NMCP subject	Discuss with respective subject teacher	Approved	Bhavan
4	03-03-2020	Required revision of practices of ss subject	Discuss with respective subject Teacher	Approved	Bhavan
5					
6					
7					
8					

F) STUDENTS MEETING RECORD

Class :- T.Y Semester :- V Academic Year :- 2020-21

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	18-08-2020	Discuss about the overall understand of subject	Discuss with the Teacher & tell them go show door for understandig sub	Ravi	Bhavesh
2					
3					
4					
5					
6					
7					
8					

F) STUDENTS MEETING RECORD

Class :- T.Y Semester :- VI Academic Year :- 2020-21

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	27-08-21	DO registration for NPTEL site	step by step instruction given by subject teacher for CNCP NPTEL reg.		Bhavan.
2	10-04-21	vertual Lab practical session	step by step instruction given by subject teacher How to perform practicals		Bhavan.
3					
4					
5					
6					
7					
8					

F) STUDENTS MEETING RECORD

Class :- final year Semester :- VIII Academic Year :- 2021-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	23-10-2021	Required expert lecture on Financial management	Required to MBA department faculty to conduct guest lecture		Bhavesh
2					
3					
4					
5					
6					
7					
8					

F) STUDENTS MEETING RECORD

Class :- Semester :- Academic Year :-

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1					
2					
3					
4					
5					
6					
7					
8					

F) STUDENTS MEETING RECORD

Class :- Semester :- Academic Year :-

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1					
2					
3					
4					
5					
6					
7					
8					

F) STUDENTS MEETING RECORD

Class :- Semester :- Academic Year :-

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1					
2					
3					
4					
5					
6					
7					
8					

G) TELEPHOE RECORD

Sr. No.	Class	Sem	Date	Time	Call Received by	Instruction / Discussion (In Short)	Sign of Mentor

H) REPORT FROM MENTOR FOR MENTEE STUDENT

Academic Year :- 2019-20 Class :- S.Y Semester :- III

1	Unit I, Unit II, Mid Test Result	good
2	Semester Result	satisfied
3	Regularity (Attendance)	eegular
4	Discipline	Best
5	Communication Skill	good
6	Ethical Behavior	good
7	Participation in Co-curricular activities	mini-project
8	Participation in Extra Co-curricular activities (Sport / Cultural)	—
9	Social	yes
10	Other Achievement	—

Academic Year :- 2019-20 Class :- S.Y Semester :- IV

1	Unit I, Unit II, Mid Test Result	good
2	Semester Result	satisfied
3	Regularity (Attendance)	eeguiar
4	Discipline	good
5	Communication Skill	good
6	Ethical Behavior	good
7	Participation in Co-curricular activities	
8	Participation in Extra Co-curricular activities (Sport / Cultural)	
9	Social	
10	Other Achievement	

Academic Year :- 2020-21 Class :- T.Y Semester :- V

1	Unit I, Unit II, Mid Test Result	good
2	Semester Result	Satisfied
3	Regularity (Attendance)	Regular
4	Discipline	Best
5	Communication Skill	good
6	Ethical Behavior	good
7	Participation in Co-curricular activities	Poster - presentation
8	Participation in Extra Co-curricular activities (Sport / Cultural)	—
9	Social	Yes
10	Other Achievement	—

Academic Year :- 2020-21 Class :- T.Y Semester :- VI

1	Unit I, Unit II, Mid Test Result	good
2	Semester Result	Satisfied
3	Regularity (Attendance)	Regular
4	Discipline	Best
5	Communication Skill	good
6	Ethical Behavior	good
7	Participation in Co-curricular activities	Technical quiz
8	Participation in Extra Co-curricular activities (Sport / Cultural)	—
9	Social	Yes
10	Other Achievement	—

Academic Year :- 2021-22 Class :- final year Semester :- VII

1	Unit I, Unit II, Mid Test Result	good
2	Semester Result	satisfied
3	Regularity (Attendance)	Regular
4	Discipline	good
5	Communication Skill	good
6	Ethical Behavior	Industrial training
7	Participation in Co-curricular activities	—
8	Participation in Extra Co-curricular activities (Sport / Cultural)	yes
9	Social	yes
10	Other Achievement	—

Academic Year :- 2021-22 Class :- final Semester :- VIII

1	Unit I, Unit II, Mid Test Result	good
2	Semester Result	satisfied
3	Regularity (Attendance)	Regular
4	Discipline	good
5	Communication Skill	good
6	Ethical Behavior	good
7	Participation in Co-curricular activities	project exibition
8	Participation in Extra Co-curricular activities (Sport / Cultural)	—
9	Social	yes
10	Other Achievement	1st in poster presentation

Academic Year :- Class :- Semester :-

1	Unit I, Unit II, Mid Test Result	
2	Semester Result	
3	Regularity (Attendance)	
4	Discipline	
5	Communication Skill	
6	Ethical Behavior	
7	Participation in Co-curricular activities	
8	Participation in Extra Co-curricular activities (Sport / Cultural)	
9	Social	
10	Other Achievement	

Academic Year :- Class :- Semester :-

1	Unit I, Unit II, Mid Test Result	
2	Semester Result	
3	Regularity (Attendance)	
4	Discipline	
5	Communication Skill	
6	Ethical Behavior	
7	Participation in Co-curricular activities	
8	Participation in Extra Co-curricular activities (Sport / Cultural)	
9	Social	
10	Other Achievement	

I) STUDENT FEES RECORD

Sr. No.	Academic Year	Class	Sem	Date	Type of Fees Paid	Signature
1)	2019-20	S.E	III	20-9-20	CAP	Dhavan.
2)	2019-20	S.E	IV	20-9-20	CAP	Dhavan.
3)	2020-21	T.E	V	2020-21	CAP	Dhavan.
4)	2020-21	T.E	VI	2020-21	CAP	Dhavan.
5)	2021-22	F.E	VII	2021-22	CAP	Dhavan
6)	2021-22	F.E	VIII	2021-22	CAP	Dhavan.

J) CONSOLIDATED RECORD

Academic Year : 2019-20 Class : [redacted]

Semester I		Semester II		Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	

Academic Year : 2019-20 Class : S.Y

Semester III		Semester IV		Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	
7.50	first class	7.55	first class	7.50	first class	Deshmukh

Academic Year : 2020-21 Class : T.Y

Semester V		Semester VI		Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	
7.96	first class	8.05	distinction	7.75	first class	Dhavan

Academic Year : 2021-22 Class : FY

Semester VII		Semester VIII		Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	
7.76	first class					

1.1– Curriculum Planning and Implementation:

1.1.1 The Institution ensures effective curriculum delivery through a well-planned and documented process:

Industrial visits:

Sl. No.	Title of the collaborative activity	Name of the collaborating / linking agency with contact details	Name / Class of the participants	Year of collaboration	Duration	Link to the relevant document
1	Industrial Visit	Venna Milk Dairy	TY B.Tech. Students	2021-22	1 Day	https://drive.google.com/file/d/14NR2igZSXTjEKMbnhyLKbWcbIGF8we93/view?usp=sharing
2	Industrial Visit	E Vishwa Sahyadri Bike	TY B.Tech. Students	2021-22	1 Day	https://drive.google.com/file/d/1-OnapuUS-TANL0jkvNVwnWDepePrk0NZ/view?usp=sharing
3	Industrial Visit	Welflow Engineering pvt ltd Satara	SY BTech	2021-22	1 Day	

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NAAC- B +
NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40
Website- www.ytc.edu.in, Email-director_ytc@ytc.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to DBATU (Lonere), SUK/ MSBTE,

Prof. Dasharath Sagare
Founder, President

Dr. V. K. Redasani
Director

Ref. No. - YSPM/YTC/ ADMIN/1707/ 2021-22 **Date: -26/05/2022**

To
The Manager,
Venna Milk Dairy,
Wadhe Phata, Satara.
Tal/Dist:-Satara.

Subject: - **Regarding Permission to arrange Industrial Visit to your Dairy Plant.**

Dear Sir/Madam,

With reference to above subject, Department of Mechanical Engineering of Yashoda Technical Campus, Satara wish to have **one day** visit under subject of **Refrigeration & Air Conditioning Lab (T.Y. B. Tech Mech.)** to your industry as a part of curriculum and student development.

The details of the visit are as mentioned below.

Experiment details-

- Field visit to Central Air-conditioning plant/Ice plant/**Refrigeration plant. (T.Y. B. Tech Mech.)**

Total strength wish to visit the industry is 57
No of students: **55 (T.Y. B. Tech Mech.)**
No of Staff: **02**

It will be fruitful if you permit us a visit our students at your Dairy Plant.
Waiting for your favorable reply.

Thanking You.

Yashoda Technical Campus, 6757 Satara

Director
Yashoda Technical Campus,
Satara.

DIRECTOR
Yashoda Technical Can...
Satara.

YSPM's

Yashoda Technical Campus, Satara

Faculty of Engineering

Department of Mechanical Engineering

Date: 07/06/2022

Notice

All the students of T.Y. B.Tech. Mechanical hereby are informed that the Industrial Visit for **Refrigeration and Air Conditioning Lab** subject is arranged on 08th June 2022 at Venna Milk Dairy, Wadhe Phata, Satara. Dist:-Satara.

Notes:

- Come at sharp 09.45 am in your class room.
- Bus facilities will be arranged from Campus for this visit.
- Proper dress code & college I-Card is compulsory (with shoes).
- Attendance is mandatory.

YSPM's Yashoda Technical Campus, Satara ★★ Faculty of Mechanical Engineering ★★ Inst. Code 6757

Jun 07, 22

HOD

॥ ज्ञानम् जीवनस्य भूषणम् ॥

YSPM

YSPM's

Yashoda Technical Campus, Satara

Faculty of Engineering

Department of Mechanical Engineering

Date: 08/06/2022

UNDERTAKING

Our visit is arranged as a part of curriculum for the subject Refrigeration & Air Conditioning Lab. We are totally responsible for the visit and if any consequences may take place.

Name of Industry: Venna Milk Dairy, Wadhe Phata, Satara. **Class:** T.Y. B. Tech. Mech.

Student's List:-

Roll No.	Name of Student	Sign	Roll No.	Name of Student	Sign
01	SAWANT KAILESH SOMNATH		31	JADHAV PRAJAKTA VISHWAS	
02	SASTE ASHISH PRAKASH		32	SHELKE SAHIL PRAKASH	
03	DHANE OMKAR ARJUN		33	PORE ANMOL SANDEEP	
04	PARAMANE SHIVAM NARENDRA		34	PAWAR RUPALI KUMAR	
05	PRABHUNE ADITYA DIPAK		35	NANAVARE SACHIN	
06	DADAS SAMEER SHIVAJI		36	BHOSALE SWATI BHIKAJI	
07	DHUMAL SANKET RAJENDRA		37	GAIKWAD VIKRAM EKNATH	
08	MANE SANGRAM KUNDAN		38	KATE PREETI BAPUSAHEB	
09	DESAI TEJAS ADHIKRAO		39	GADE ROHIT SHRIKANT	
10	INGALE ABHISHEK PRABHAKAR		40	PAWAR SOURABH SAYAJI	
11	PHARANDE SAURABH SHANKAR		41	BHISE PRAVIN VILAS	
12	KAMBLE RAJANI RAJENDRA		42	POTEKAR ANIKET SANJAY	
13	SANKPAL SANKET MAHESH		43	CHAVAN DHIRAJ DINKAR	
14	PATIL AKSHAY BHIMRAO		44	PAWAR VIJAY YUVARAJ	
15	DESHMUKH RUSHIKESH VIJAY		45	KANASE MANAV SANDIP	
16	JADHAV SOURABH RAJENDRA		46	BHATIA PAWAN	
17	BHANDARE ANIKET RAJENDRA		47	SONAWANE YOGESH	
18	JADHAV SHIVRAJ SHANKAR		48	CHAVAN RUSHIKESH DIPAK	
19	SALUNKHE AKSHAY ASHOK		49	SAVANAND ABHISHEK	
20	MANE VISHAL TANAJI		50	RAWALE DIPAK DADASO	
21	SHINDE ANKITA TANAJI		51	SAKATE SHIVRAJ MOHAN	
22	MOMIN ALFARHAN FARUK		52	MANE MANDAR VIKRAM	
23	SAWANT OMKAR ANKUSH		53	KANASE ASHUTOSH KISHOR	
24	SAWANT RUSHIKESH MANOHAR		54	MANE JANARDHAN	
25	MANE VIRAJ DILIP		55	KHARAT MEHUL SAMADHAN	
26	DHEMBARE PRITAM ANKUSH		56	BANKAR ROHAN SUNIL	
27	JADHAV SWAPNIL RAJENDRA				
28	KAPSE SOURABH DHASHARATH				
29	GAWADE ASHOK SANJAY				
30	MORE KUNAL BHAUSAHEB				

Faculty

I.V. Coordinator

HOD

YSPM's

Yashoda Technical Campus, Satara

Faculty of Engineering

Department of Mechanical Engineering

Date: 08/06/2022

Industrial Visit-Attendance

Name of Industry: Venna Milk Dairy, Wadhe Phata, Satara. **Class:** T.Y. B.Tech. Mech.

Student's List:-

Roll No.	Name of Student	Sign		Roll No.	Name of Student	Sign
01	SAWANT KAILESH SOMNATH			31	JADHAV PRAJAKTA VISHWAS	
02	SASTE ASHISH PRAKASH			32	SHELKE SAHIL PRAKASH	
03	DHANE OMKAR ARJUN			33	PORE ANMOL SANDEEP	
04	PARAMANE SHIVAM NARENDRA			34	PAWAR RUPALI KUMAR	
05	PRABHUNE ADITYA DIPAK			35	NANAVARE SACHIN	
06	DADAS SAMEER SHIVAJI			36	BHOSALE SWATI BHIKAJI	
07	DHUMAL SANKET RAJENDRA			37	GAIKWAD VIKRAM EKNATH	
08	MANE SANGRAM KUNDAN			38	KATE PREETI BAPUSAHEB	
09	DESAI TEJAS ADHIKRAO			39	GADE ROHIT SHRIKANT	
10	INGALE ABHISHEK PRABHAKAR			40	PAWAR SOURABH SAYAJI	
11	PHARANDE SAURABH SHANKAR			41	BHISE PRAVIN VILAS	
12	KAMBLE RAJANI RAJENDRA			42	POTEKAR ANIKET SANJAY	
13	SANKPAL SANKET MAHESH			43	CHAVAN DHIRAJ DINKAR	
14	PATIL AKSHAY BHIMRAO			44	PAWAR VIJAY YUVARAJ	
15	DESHMUKH RUSHIKESH VIJAY			45	KANASE MANAV SANDIP	
16	JADHAV SOURABH RAJENDRA			46	BHATIA PAWAN	
17	BHANDARE ANIKET RAJENDRA			47	SONAWANE YOGESH	
18	JADHAV SHIVRAJ SHANKAR			48	CHAVAN RUSHIKESH DIPAK	
19	SALUNKHE AKSHAY ASHOK			49	SAVANAND ABHISHEK	
20	MANE VISHAL TANAJI			50	RAWALE DIPAK DADASO	
21	SHINDE ANKITA TANAJI			51	SAKATE SHIVRAJ MOHAN	
22	MOMIN ALFARHAN FARUK			52	MANE MANDAR VIKRAM	
23	SAWANT OMKAR ANKUSH			53	KANASE ASHUTOSH KISHOR	
24	SAWANT RUSHIKESH MANOHAR			54	MANE JANARDHAN	
25	MANE VIRAJ DILIP			55	KHARAT MEHUL SAMADHAN	
26	DHEMBARE PRITAM ANKUSH			56	BANKAR ROHAN SUNIL	
27	JADHAV SWAPNIL RAJENDRA					
28	KAPSE SOURABH DHASHARATH					
29	GAWADE ASHOK SANJAY					
30	MORE KUNAL BHAUSAHEB					

Faculty

I.V. Coordinator

HOD

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NAAC- B +
NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in, Email-director_ytc@yes.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to DBATU (Lonere), SUK/ MSBTE,

Prof. Dasharath Sagare
Founder, President

Dr. V. K. Redasani
Director

Ref. No. - YSPM/YTC/ ADMIN/1764/ 2021-22

Date: -08/06/2022

To,
The Manager,
Venna Milk Dairy,
Wadhe Phata, Satara.
Tal/Dist:-Satara.

Subject: - **Thanking for Industrial Visit of T.Y. B. Tech Mechanical students.**

Dear Sir/Madam,

With due regards, we show our gratitude for your kind approval for allowing this industrial visit & giving students information about **Refrigeration & Air Conditioning System**. It was learning experience for them & we highly appreciate your cooperation & helpful hand to make this visit successful one.

Thanking You!!

VENNA MILK PVT LTD. Regn. No 25 13287

Yashoda Technical Campus 6757 Satara

Principal
Yashoda Technical Campus,
Satara.

Visit Completed Successfully.

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Report of Industrial Visit

Name of the Industry and Address of plant visited		Name of faculty organizing visit	
		Mr. Raut S. K.	
Venna Milk Dairy, Wadhe Phata, Satara. Tal/Dist:-Satara.		Class: - ☒ Mech. T.Y. Mech.	Date:- 08/06/2022
Officer contacted for permission of the visit		Subject:- Refrigeration & Air Conditioning Lab.	
Name:	Mr. Ganesh Wayadande	Duration of visit	03 hrs.
		Students present	
Designation	Manager	Name of faculty accompanying	1. Mr. A.B. Atpadkar
Mobile No	9545458030		2. Mrs. P.S. Yadav.
Email-ID	Vennamilk_milk@rediffmail.com		3.
			4.

Purpose of visit:-

1. To study various Components & their working related with Refrigeration & Air Conditioning.
2. To know working of different processes in dairy plant related to Refrigeration.
3. To know working of cold storage plant.

Observation made during the visit:- 1) We observed the working of various refrigerating components like compressor, condenser, expansion device, evaporators & Heat Exchangers etc.
2) Refrigeration processes for Milk & various milk products.
3) There is provision of standby system for each operation.

Outcome of the visit:-

1) We understood the pasturizing process of milk.
2) Importance of incubator for controling temp. in betⁿ 40-50°C.
3) Students come to know the refrigeration process.
4) Also students understood the working of cold storage.

Feedback from Industry (Please tick √)

1. Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor
2. Students Behavior:- Excellent / Good / Satisfactory/ Poor

Name of official with Designation Mr. Wayadande Ganesh - Manager.		Signature:-
Signature of organizing teacher	Date:- 08/06/22.	Signature of :- HOD

VENNA

Documents to be attached: (Hardcopy)	**Record:-**
Correspondance with Industry Attendance sheet of students Photograph showing students at Industry Entrance	Original copy :- In department file Photocopy :- IQAC cell

YSPM's

Yashoda Technical Campus, Satara

Faculty of Engineering

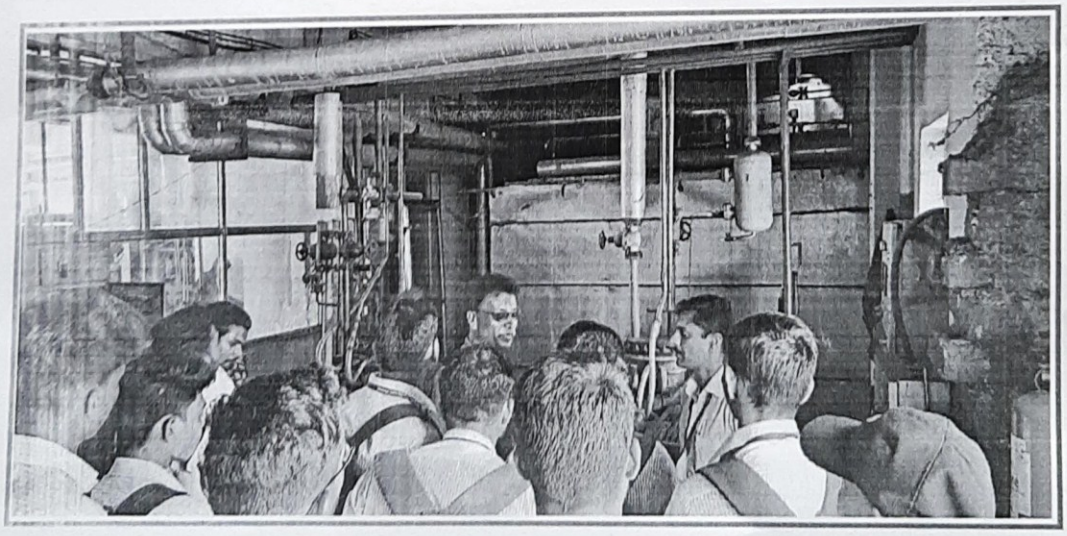
Department of Mechanical Engineering

Subject: Refrigeration and Air Conditioning Lab

Date: 08/06/2022



Photo of Industrial Visit at Venna Milk Dairy Wadhe Phata, Satara.



Photos of Refrigeration Plant at Venna Milk Dairy Wadhe Phata, Satara.

Conduct of guest lectures, seminars, workshops, certificate course:

Sr. No.	Title	Name of the Industry/Organization/Institute	Date-Month-Year	Resource person with designation
1	Guest Lecture on energy obtained from water resources and environmental awareness.	Sagar Mitra Abhiyan	22/03/2022	Mr. Soham G. Kulkarni (Co-Founder, Sagar Mitra Abhiyan)
2	GATE awareness-webinar		04-10-2021	Mr. S. P. Balip
3	Mechatronics & its career opportunities	DBATU, Lonere	16/12/2021	Mr. R. V. Zende

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF ENGINEERING
NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in, Email-assodirector_engg@yes.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to SUK / MSBTE, Mumbai.

Prof. D. B. Sagare
President

Dr.(Mrs.). R.P. Kulkarni
Principal

Ref No: YSPM/YTC/ADMIN/ 1458 /2021-22

Date:-21/03/2022

To,
Mr.Soham G Kulkarni.

Subject: Invitation for guest of Honor of Environment Awareness Program.

Dear Sir,

We would like to invite you for the guest of honor of **"Environment Awareness Program"**. This event will be on Tuesday 22th March, 2022 at 11:00AM to 12:00 PM. We look forward for your presence, guidance and support to the students for the same.

Regards & Thanking You.

AAM member Secretary

Yours Faithfully

Principal

Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus,Satara

Yashoda Technical Campus 6757 Satara

YSPM's

Yashoda Technical Campus, Satara

Report

Date: 22nd March 2022 Time: 11:00 AM

As a part of celebration of Azadi ka Amrit mahotsav, Faculty of Engineering arranged a guest lecture on energy obtained from water resources and Environmental Preservation Awareness on Tuesday, 22/02/22.

Mr. Soham Kulkarni and Mr. Akshay Puranik from Sagar Mitra Abhiyaan presented the importance of water as a renewable energy source and briefed about various forms of energy obtained from them such as hydroelectric energy, tidal energy, OTEC, etc. They then briefed about the dangers caused by negligent disposal of plastic and its recycling. The students were informed about the work carried out by Sagar Mitra along with Swechhandi, V care and Robinhood army. Mr. Soham Kulkarni shared his thoughts about plastic accumulating in our oceans and on our beaches has become a global crisis. Billions of pounds of plastic can be found in swirling convergences that make up about 40 percent of the world's ocean surfaces. Plastics pollution has a direct and deadly effect on wildlife. Thousands of seabirds and sea turtles, seals and other marine mammals are killed each year after ingesting plastic or getting entangled in it. Sagar Mitra have solution on this waste plastic. Student took pledge about reducing the usage of plastic in day to day life. Director Dr. V. K. Redasani, Mr. R. D. Mohite, Dr. Mrs. R. P. Kulkarni and all the staff members of Engineering and Pharmacy along with Engineering and pharmacy student were present for the lecture. Mr. P.P. Nimbalkar coordinated the activity. Mr. P. G. Borate concluded the program with vote of thanks.





YashodaShikshanPrasarakMandal's
YASHODA TECHNICAL CAMPUS, SATARA
NAAC- B +
NH-4, WadhePhata, Satara. Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in, Email-director_ytc@yes.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to DBATU(Lonere), SUK/ MSBTE,

Prof. DasharathSagare
Founder, President

Dr. Kulkarni R. P.
Principal

Ref. No. - YSPM/YTC/ ADMIN/ / 2021-22 **Date: - 22/03/2022**

To
Mr. Soham Kulkarni,

Subject: - **Thanking for taking session on Environment Preservation Awareness.**

Dear Sir/Madam,

With due regards, we show our gratitude for your kind approval for taking session on environment preservation awareness. It was learning experience for them & we highly appreciate your cooperation & helpful hand to make this awareness successful one.

Thanking You.

Yashoda Technical Campus 6757 Satara

AAM member
Secretary

Principal
Yashoda Technical Campus,
Satara.
Faculty of Engineering
YSPM's Yashoda Technical Campus,Satara

Proofs of use of ICT tools:



Usage of tools like PowerPoint Presentation during lectures

Participation of faculty in conferences, seminars and workshops:

Sl. No.	Name of the Facuty/ Staff	Category of Course (FDP/SDP/ Workshop /Seminar/ Conference etc.)	Name of the Course	Sponsoring Agency	Organized at	Date From – To	No. of Days	Link to the Activity report on the website
1	Dr. T. R. Shinde	Atal FDP	Processing of Novel Materials	AICTE	Online - IIT-BHU	22/11/2021 to 26/11/2021	5	https://drive.google.com/file/d/1hOrQXUNpm24ROBMJBIzZZJsC7wnJTARN/view?usp=sharing
2	Mr. S. K. Raut	FDP	Inculcating Universal Human Values in Technical Education	AICTE New Delhi	Online	21/02/2022 - 25/02/2022	5	https://drive.google.com/file/d/1bAaYK9PC1oiwVj_Nl3-x-qMdlcXBSY0m/view?usp=sharing
3	Mr. S. K. Raut	FDP	Online UHV (Universal Human Values) Refresher 1 FDP	AICTE New Delhi	Online	18/04/2022 - 22/04/2022	5	https://drive.google.com/file/d/1aG0XAGC02wcVUlJOlbXdmDFEtlube5YV/view?usp=sharing
4	Mr. A. S. Shivade	FDP	Advances in Industrial and Systems Engineering	AICTE New Delhi	Online	13 Dec 2021 to 17 Dec 2021	5	https://drive.google.com/file/d/1kqBavwA77AhHTMqtH_PzXgNZWC4JS_-n/view?usp=sharing
5	Mr. S. K. Raut	FDP	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	https://drive.google.com/file/d/1usbLRw1NQkc8hw-B-0_6HusOAyJ7K7nb/view?usp=sharing

6	Mr. Maner V. B.	FDP	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	https://drive.google.com/file/d/1NgDMMj6FX1HsjBO85GpZi5UMG-DLBIpn/view?usp=sharing
7	Mr. Rathod M. L.	FDP	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	https://drive.google.com/file/d/1J410sUszk8KoF1Rn_-xcm01x8q6er6oD/view?usp=sharing
8	Mr. Nimbalkar P. P.	FDP	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	https://drive.google.com/file/d/1ExbmAyVM9qXhUdIJpYkPPvtHjDu03sxm/view?usp=sharing
9	Mr. Atpadkar A. B.	FDP	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	https://drive.google.com/file/d/1iUIwpUKRVhgjyKBHAMbm6fj1_HJ-9QQM/view?usp=sharing
10	Mr. Borate R. B.	FDP	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	https://drive.google.com/file/d/1NgDMMj6FX1HsjBO85GpZi5UMG-DLBIpn/view?usp=sharing
11	Dr. Kulkarni R. P.	FDP	Accreditation processes and Quality of Teaching learning	Yashoda Technical campus, Satara	YTC	16 to 18 January 2022	3	https://drive.google.com/file/d/1y3cQWAxi7R1YPgZGYyilb0ep0VNkLgzQ/view?usp=sharing

F.No AICTE/FDP-SI/OnlineWorkshop/229/129669

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that Mr. Raut Satish Keru from Yashoda Technical Campus, Satara has participated and successfully completed the Part 1 of the online UHV Refresher 1 FDP organized by All India Council for Technical Education(AICTE) from 18th April, 2022 to 22nd April, 2022.

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar
Member Secretary, AICTE

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)

ACADEMIC DIARY

Name of Faculty : Mr. A.B. Alpadkar.

Qualification : ME. Design.

Designation : Asst. Prof.

Department : Mechanical Engg.

Academic Year : 2021-22

Semster : 6th. [Internal Combustion Engine.] IC.

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)



Personal Information

Name of Faculty : Mr. A.B. Alpadkar.

Qualification : ME. Design.

Designation : Asst. prof.

Department : Mechanical Engg.

Date of Appointment : 18/06/17.

Academic Year : 2021-22

Semster : VI

Blood Group : B+.

Local Address : Kidd Nivas. Laxmi vilas hieigw Bomby restaurant

Permanent Address : Satara

Contact : 7709405205.

Email ID : abn-mech@yes.edu.in.

Teaching Workload

Sr. No.	Class	Subject	T	P	Total
1.	T.Y. Mech.	ICE	03	03	06
2.	F.Y. MTech.	Mechanical Design Analysis	04	–	04
3.	F.Y. MTech.	Alternative fuel for IC engine	02	–	02

Additional Responsibilities Given

Sr. No.	Name of Committee	Designation	Responsibility
1.	Continious improvement	Co-ordinator.	Collecting Data and analy
2.	Departmental TPO.	co-ordinator.	Student Intraction

Time Table

Time / Day	10.00 to 11.00 am	11.00 to 12.00 pm	12.00 to 12.40 pm	12.40 to 1.40 pm	1.40 to 2.40 pm	2.40.50 2.50 pm.	2.50 to 3.50.pm	3.50 to 4.50 pm.
MON			RECESS	– ICE –		RECESS	ICE	
TUE								
WED	– ICE –			ICE				
THU					ICE*			
FRI							– ICE –	
SAT.								

TEACHING PLAN

Class : TY Mech. Subject : ICE.

Reference Book Code :

Code	Author	Title
A	B L. Singhal	Internal comb^{n} Engine.
B	R.K. Rajput.	Internal comb^{n} Engine.
C	Ganesan.	Internal comb^{n} Engined.
D	Tom- Denton	Electric and Hybrid vehicles.
E		

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 01.						
1.	Fundamental of IC engine	14/03/22	14/03/22		B.B.	
	Appln, nomenclature/Compt-			A	BBT.	
2.	Engine classification,	14/03/22	16/03/22		B.B.	
	2 and 4 stroke engine.			A		
3.	Fundamental diff	16/03/22	16/03/22	A	B.B.	
	SI. CI engine.					
4.	Valve timing digrams.	17/03/22	17/03/22	A	BBT.	
5.	Two stroke petrol	21/03/22	21/03/22		BBT.	
	engine valve Timing	23/03/22	24/03/22	B		
	diagram. / otto cycle / diesel	24/03/22	28/03/22			
Planned Hrs : cycle . 08.		Actual Hrs : 08				
Unit Name / No. : 2.						
1.	comb^{n} Introduction,	28/03/22	30/03/22		B.B.	
	qualities and rating SI engine.			B		
2.	CI engine fuel feeding	30/03/22	30/03/22	B	BBT.	
	qualities.					
3.	effect of engine on flame	31/03/22	30/03/22	.	B.B.	
	propagation and ignition delay	01/04/22	01/04/22	A		
4.	comb^{n} in CI engine	04/04/22	04/04/22		B.B	
	fuel drop. stages of comb^{n}	06/04/22	06/04/22	A		
5.	types of SI and CI	07/04/22	07/04/22		P.P.T.	
	engine comb^{n} chambers	08/04/22	07/04/22	B		
Planned Hrs : 08		Actual Hrs : 08				

Subject Incharge H. O. D. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 03						
1.	various engine system	11/04/22	11/04/22	A	BB	
	starting system.					
2.	fuel supply system.	13/04/22	13/04/22	B	BB	
3.	Engine cooling system	18/04/22	18/04/22	A	BB	
4.	lanition system.	20/04/22	20/04/22	A	BB	
5.	engine friction and	21/04/22	21/04/22	B	BB	
	lubrication system.	22/04/22	22/04/22			
6.	governning system.	25/04/22	25/04/22	A	BB	
	and its application.	27/04/22	27/04/22			
			28/04/22			
Planned Hrs : 08		Actual Hrs : 08 09				
Unit Name / No. : 04						
1.	Engine testing performan	28/04/22	29/04/22	A	BB	
	ces of SI & CI engine parameters					
2.	Types of test and	2/05/22	2/05/22	B	BB	
	curves					
3.	super charging in IC Engine	04/05/22	04/05/22	C	BB	
	Effect of attitude.	05/05/22	04/05/22			
4.	Types of supercharging	06/05/22	05/05/22	C	BB	
5.	Emission control:	09/05/22	06/05/22	A	BB	
	pollutants SI and CI.	11/05/22	09/05/22	B	BB	
6.	emission regulation	12/05/22	11/05/22	C	BB	
			12/05/22			
Planned Hrs : Bharat stage 09		Actual Hrs : 08.				
Unit Name / No. : 05						
1.	Alternates Fuels need	13/05/22	19/05/22	C	PPT	
	alternative fuel,					
2.	Appn of alternative fuel	18/05/22	18/05/22	C	PPT	
	Gaseous fuel, Alcohols		19/05/22			
3.	Biodiesels, vegetables	19/05/22	20/05/22	A	BB	
	oil extraction,					
4.	properties of alternative	20/05/22	23/05/22	B	BB	
	fuels and fuel blends.			A		
5.	fuel cell technology:	23/05/22	25/05/22		BB	
	operating principles. Types	25/05/22	26/05/22	B	BB	
Planned Hrs : of cowin. 06		Actual Hrs : 07				

Subject Incharge H. O. D. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 06						
1.	layout of electric	26/05/22	27/05/22	E	BB.	
	vehicle and hybrids.	26/05/22	29/05/22			
2.	Advantages and draw	29/05/22	30/05/22	E	BB.	
	-backs of electric	30/05/22	1/06/22			
3.	System components	1/06/22	02/06/22	E	BBT	
	Electronic control system	2/06/22	03/06/22			
4.	Different configuration	03/06/22	06/03/22	E	BBT	
	of hybrid vehicles.	6/3/022	07/03/22			
5.	power of split device	09/06/22	09/03/22	E	B.B.	
	High energy od power	9/06/22	09/06/22			
Planned Hrs : desing batteries. 07			Actual Hrs : 10			
Unit Name / No. : Content beyond the syllabus. Topic. (CBS).						
*	~~Electric bike battery.~~	~~11/06/22~~	~~11/06/22~~	.	B.B.	
	~~Power generation, training.~~					
(1).	* Study Advanced	11/06/22	11/06/22	.	PPT.	
	Ignition system					
	DTS-SI and APDR.					
	System.					
Planned Hrs :			Actual Hrs :			
Unit Name / No. :						
Planned Hrs :			Actual Hrs :			

Subject Incharge | H. O. D. | Academic Incharge

Theory Attendance Branch :

Roll No.	Name of the Student	Date 14/03/31	16/03	17/03	21/03	24/03	28/03	30/03	01/04	04/04	06/04	07/04	11/04	15/04	18/04	20/04	21/04	22/04	25/04	29/04	28/04	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Sawant k.s.			1	2	3	4	5	6	7	8	9	10	11	12	13	14		15	16	17	18
2	Saste A.P.	1	2	3	4	5		6	7	8	9		10	11	12	13	14	15	16			17
3	Phane O.A.		1	2	3			4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
4	paramane S.N.	1	2	3	4	5	6	7	8	9	10	11	12	13	14			15	16	17	18	19
5	Prabhune A.D.	1	2	3	4	5	6	7	8	9			10		11	12	13	14	15	16	17	
6	Dadas S.S.			1	2	3	4	5	6	7	8	9	10	11		12		13	14	15	16	17
7	Dhumal S.R.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
8	mane S.K.		1	2	3	4	5	7		8		9	10		11	12		13	14	15	16	
9	Desai T.A.	1	2	3	4		5	6	7	8	9	10		11	12	13	14		15	16	17	18
10	Ingale A.P.	1	2				3	4	5		6	7	8		9	10		11	12	13	14	
11	pharande S.S.	1	2	3	4	5			6	7	8	9	10		11	12		13		14	15	16
12	Kambale P.R.	1	2			3	4	5	6	7	8		9		10		11	12	13	14	15	16
13	Sanikpal S.M.	1	2	3	4		5	6	7		8	9	10	11	12	13	14	15	16	17	18	
14	patil A.B.		1	2	3	4	5	6	7	8	9	10	11	12			13	14	15	16	17	18
15	Deshmukh R.V.	1	2	3	4			5	6	7	8	9	10		11	12		13	14	15	16	17
16	Jadhav S.S.	1	2	3		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
17	Salunkhe A.A.	1	2	3	4	5		6	7	8	9		10	12		12	13	14	15		16	17
18	Mane V.T.	1	2	3	4			5	6		7	8	9	10	11	12	13	14	15	16	17	18
19	Shinde A.T.	1	2	3	4	5	6	7	8	9	10	11	12	13		14		15	16	17	18	
20	momin A.F.	1	2	3	4	5	6	7	8	9	10	11		12	13	14	15	16	17	18	19	20
21	Sawant O.A.	1	2	3	4	5		6	9	8	9	10	11	12		13	14	15	16	17	18	19
22	Sawant R.M.	1	2	3		4	5	6	7	8	9	10		11	12	13	14	15	16	17	18	19
23	Mane V.D.			1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	
24	Dhembare P.A.	1		2	3	4		5		6	7	8	9	10	11		12	13	14	15	16	17
25	Jadhav S.R.	1	2		3	4	5	6		9	8	9	10	11	12		13	14	15	16		17
26	Kapade S.D.		1		2		3		4	5	6	7	7	9	10	11	12		13	14	15	16
27	Gawade A.S.	1	2	3	4		5		6	7	8		9	10		11	12	13	14	15	16	
28	more K.B.			1	2	3	4		5	6	7	8	7	10		11	12	13		14	15	16
29	Jadhav P.V.	1		2	3	4	5	6	7		8	9	10	11		12		13		14	15	16
30	Shelke S.P.	1	2	3	4		5	6	7	8		9	10	11	12	13	14	15		16	17	
31	pore A.S.		1	2	3	4	5	6	7		8	9		10	11	12	13	14	15		16	17
32	pawar R.K.	1	2	3	4	5	6	7	8	9	10	11		11	12	13	14	15	16	17	18	19
33	Nanaware S.D.		1	2		3	4	5	6		7	7		9	10	11	12	13	14	15	16	17
34	Bhosale S.B.	1		2	3		4	5		6	9		8	9		10	11		12		13	
35	Gaikwad V.E.			1	2	3	4	5	6	9		8	9	10	11	12		13	14		15	16
	Topic Covered																					
	Faculty																					
	HOD																					

Class / Division :

Subject :

Date →	04/05	05/05	06/05	09/05	11/05	12/05	13/05	18/05	19/05	20/05	23/05	25/05	26/05	27/05	30/05	01/06	02/06	03/06	06/06	07/06	09/06	11/06					Total Attendance	% of Attendance
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		
15		20	21		22		23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38					38	86
19	19	20	21	22	23			24			25	26	27	28	29	30	31	32	33	34	35	36					36	81
	18	19	20	21	22	23	24	25	26	27				29	30	31	32	33	34	35	36	37					37	84
20	21	22	23			24	25	26	27	28	29	30		31	32	33		34	35	36	37						37	84
16	17	18	19		20		21	22	23	24			25	26	27	28	29	30	31	32	33	34					34	77
	18	19		21		22	23		24	25		26		27	28	29	30	31	32	33	34	35					35	79
22	23	24	25	26			27	28	29	30		31	32	33		34		35	36	37	38	39					39	88
17		18	19	20		21	22	23	24		25	26	27	28	29	30	31	32	33	34		35					35	79
19		20		21	22	23	24	25	26	27	28	29		30	31	32		33	34	35	36	37					37	84
15		16		17	18	19	20		21	22			23	24		25	26	27	28	29	30	31					30	75
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33		34	35	36	37	38					38	86
	17	18	19		20	21	22	23	24	25	26	27	28	29		30	21	32	33	34	35	36					36	81
	19	20	21	22		23		24	25	26	27	28		29	30	31	32	33	34	35	36	37					37	84
	19	20	21	22	23		24	25	26	27		29	29	30	31	32	33	34	35	36	37	38					38	86
18		19	20	21	22	23		24	25	26	27	28	29	30	31		32	33	33	34	35	36					36	81
	21		21	22	23	24	25	26	27	28	29	30		31	32	28		34	35	36	37	38					38	86
18	19		20	21	22	23	24	25	26	27	28	29	30	31	32	33		34	35	36	37	38					38	86
	19	20	21	22	23		24	25	26	27		29	29	30	31	32	33	34	35	36	37	38					38	86
19	20	21	22	23	24	25	25	27		28	29		30	31	32	33	34	35	36	37	38	39					09	88
21	22	23	24	25	26	27	28	29	30	31	32	33		34	35	36	37	38	39	40	41	42					42	95
20	21	22	23		24	25	26	27	28	29	30		31	32	33	34	35	36	37	38	39	40					40	90
21	22	23	24		25	26	27	28	29	30		31	32	33	34	35	36	37	38	39		40					40	90
	18	19	20	21		22	23	24		25	26	27	28	29	30	31	32	33	34	35		36					36	81
13		19	20		21		22	23	24	25	26		21	28	29	30	31	32		33	37	35					35	79
	18	19	20		21	23		24	21	26		27	28	29	30	4	32	33		4		35					35	79
16	17		18		19	20		21	22		23		24		25	26	27	28		29	30	38					33	75
17	18	19	20		21	22		23	24	25		26	27	23	29	30	31	32	25		34	33					35	79
16	M		18	19	20	21		22	23	24		25	26	27	28	29	30	31	32	33		34					34	77
	16	M	18	19	20		24	22	23		24		25	26	27	28	29	30	31	32	33	34					34	77
18		19	20	21	22	23		24	25	26	27		28	29	8	81		32	33	37	35	36					36	81
	18	19	20		21	22		23	24	25	26		27	28	29	30		31	32	33	34	35					35	79
20	21	22	23		24	25	26	22	15	29	30		31	32	33	34	31	36	37	38	39	40					40	90
18	19	20	21		22	23	24		25	26	27		28	29	30	31	81	32	33	34	30						35	79
14	15	16	17		18	19	20	21	22	23		24	25	26	27	28	29	30	31	32	33	34					34	77
16	17	15	19		20		21	22	23		24	25	24		27	23		24	30	30	32	32					33	75
																											Avg	Avg

Theory Attendance Branch :

Roll No.	Name of the Student	Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
36	Bhosale S.B.		1	2	3		4	5	6	7		8	9	10	11		12	13	14	15	16	17
37	Gaikwad V.E.			1	2	3	4		5	6	7	8	9	10	11	12		13	14	15	K	
38	Kote P.B.		1	2	3	4	5	6	7	8	9	10	10			1	12	13	14	15	16	17
39	Gade R.S.		1		2		3	4	5	6	7	8	9		10		11	12	13	14	15	16
40	Pawar S.S.				1	2	3	4	5	6	7	8	9	10	11		11	12	13	14	15	16
41	Bhise P.V.			1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	18
42	Potekar A.S.		1	2		3	4	5	6	7	8		9	10		11	12		13	14	15	16
43	Chavan D.D.		1		2	3	4	5	6	7	8		9	10		11		12	13	14	15	16
44	Pawar V.Y.			1	2	3		4	5	6	7	8		9	10	11	12	13	14	15	16	17
45	Kanase M.S.		1		2	3	4	5		7	8	9	10		11	12		13	14	15	16	17
46	Bhatia P.G.		1	2	3	4	5	6	7	8	9			10		11	12	13	14		15	16
47	Sonawane T.B.		1		2		3	4	5	6	7	8	9	10		11	12	13	14	15	16	17
48	Chavan R.D.			1	2	3		4	5	6	7	8		9	10	11	12	13		14	15	16
49	Sawanand A.S.		1	2	3	4	5	6	7	8	9	10	11			12	13	14	15	16	17	18
50	Rawade D.D.		1	2		2	0	4	5	6		7	8		9	10		11	12		3	14
51	Salat S.M.				1	2	3	4	5	6	7	8	9	10	11		11	12	13	14	15	16	17
52	Mane M.V.		1	2	3	4			5	6	7	8		9	10	11	12			13	14	15	16
53	Kanade A.K.		1	2	3	4		5	6	7	8	9	10	11		12	13	14	15	16	17	18	19
54	Mane J.N.		1		2	3	4	5	6	7		8	9	10		11	12	13	14	15	16		17
55	Kharat M.S.		1	2	3	4		5	6	7	8	9	10		11	12	13	14		15	16	17	18
56	Bankar R.S.		1	3	4	5	6	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20
57																							
58																							
	Topic Covered																						

Faculty **HOD**

Class / Division :

Subject : SST

Dates	5/10/05	5/10/05	6/10/05	8/10/05	11/10/05	12/10/05	13/10/05	14/10/05	15/10/05	18/10/05	19/10/05	20/10/05	21/10/05	22/10/05	25/10/05	26/10/05	27/10/05	28/10/05	29/10/05	1/11/05	2/11/05	3/11/05	4/11/05	5/11/05	8/11/05	9/11/05	10/11/05	11/11/05					Total Attendance	% of Attendance
2	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48							
1	20	21	22		23		24	25	26		27	28		29	30	31	32	33	34		35	36										36	81
	18	19	20	21	22	a	24	25	26	27		28	29		30	31	32	33		34	35	35										35	79
1	10	21		22	23		24	25	26	27	28	29	30	31	32	33		34	35	36												36	81
7	18		14	20	21	22		23	24	25	26	22		26	29	30	31	32	33	34												34	77
8	19	20	21	22		23		24	25	26		27	28	29	30		31	32	33		34	35										35	79
9		20	21	22		23	24	25	26	27	28		29	30	31		32	33	34	35	36	32										37	84
8		19	20	21		22	23	24		25	26	27	28	29	30	31		32	33	34		35										35	79
	18	19	20		21	22	23	24		25	26	27	28	29	30		31	32	33	34	35	36										36	81
6	19	20		21	22		23	24		25	26	27	28	29		30		31	32	33	34	35										35	79
9	20	21		22	23		24		25	26	27	28		29	30	31		32	33	34	35	36										36	81
18		19	20	21	22	24		24		26	27	28	29		30	31	32		33	34	35	37										37	84
18	19	20		22	23	24		25	26	27	28		29	30	31	32	34	35	36	33	31											37	84
19		19	20	21		22	23	24	21	26	27		28	29	31	01	32	33	34													34	77
20	21	22	23	24		25	26	27	28		29	30	31		32	33	34	35														35	79
16	17	18		19	16		21	22	23	24	21	26		29	28	29	30	31	32	33												33	75
18	19		20	21	22	23		24	25	26	27	28	29	30	31	32		33	34													34	77
17	18	19	20		21	22	23	24	21	26	27	28	29	30	31	32	33	34	35		36	37										37	84
20		21	22	23	21	25	26	21	25	24	30		31	32	33	34	31	35		37	38											38	86
18	19		20	21	22	23	24		25	26	27	28		29	30	31	32	33	34	35	36	32										37	84
19	20		21	22	23	24	21	26	27	28	29	30		31	32	43	34	31	36	37		38										38	86
21	22		23	34	25		26		27	28	29	30	31	32	33	34	31	36	37	38		39										39	88

Practical Plan

Class : TY Mech.

Subject : ICE lab.

Sr. No.	Name of Experiment	Planned Date			Execution Date			HOD Sign.
		Batch T_1	Batch T_2	Batch T_3	Batch I	Batch II	Batch III	
1	Study of carburetor, fuel Injector	21/03/22	23/03/22	25/03/22	21/03/22	23/03/22	25/03/22	
2	Study of Ignition System.	11/03/22	13/03/22	22/03/22	11/03/22	13/03/22	22/04/22	
3	Trial on Diesel engine - variable load test and energy balan	25/03/22	27/04/22	29/04/22	25/04/22	29/04/22	25/04/22	
4	Trial on petrol engine - variable speed test and energy Balanced	2/05/22	4/05/22	6/05/22	2/05/22	4/05/22	6/05/22	
5	measurments of exhaust emission of petrol engine and Diesel engine.	09/05/22	11/05/22	13/05/22	09/05/22	11/05/22	13/05/22	
6	measurment of flash point of fuel sample	23/05/22	25/05/22	27/05/22	30/05/22	1/06/22	03/06/22	
7	visit to large vehicle service center.	8/06/22	08/06/22	08/06/22	08/06/22	08/06/22	08/06/22	
8	* Content beyond syllabus practical.							
9	Study and demostrution of DTS-SZ and contemporary Technology.	13/06/22	13/06/22	13/06/22	13/06/22	13/06/22	13/06/22	
10								
11								
12								

Subject Incharge

HOD

Academic Incharge

Practical Attendance

Subject : I.C Engine Lab. CBS. Batch : I

Roll No.	Date															Total	% of Attendance
	21/03	11/03	25/04	02/05	09/05	30/05	08/06			13/06							
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
1	1	2	3	4	5	6	7			08							
2	1	2	3		4	5	6			7							
3	1	2	3	4	5		6			07							
4		1	2	3	4	5	6			07							
5	1	2	3	4	5	6	7			08							
6	1	2		3	4	5	6			07							
7		1	2	3	4	5	6			07							
8	1	2	3	4	5	6	7			08							
9	1	2	3	4	5	6				07							
10	1	2	3	4	5					05							
11	1	2	3	3	4	5	06			07							
12	1	2	3	4	5	6	07			08							
13		1	2	3	4	05	06			07							
14	1	2		3	4	5	6			07							
15		1	2		3	4	05			06							
16	1	2	3	4	5	6	7			08							
17	1	2	3	4	5	6	07			08							
18	1		2	3	4	5	6			07							
Practical	Study of carburator fuel injection	Study of Ignition system	Trail on Diesel engine -variable load test	Trail on petrol engine -variable speed test	Measurement of exhaust emission of petrol engine	Measurement of flash point of fuel sample	Visit to Industrial.		CBS. Content Beyond the Syllabus (CBS)	Study and demonstration of Dtg. St technology system.						Avg.	Avg.

Faculty HOD

Practical Attendance

Subject : Ic Engine Lab CBS

Batch : II

Roll No.	Date															Total	% of Attendance
	23/03	13/03	27/04	04/05	11/05	01/06	08/06			13/06							
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
19	1	2	3		4	5	6			07							
20	1	2	3	4	5	6	7			08							
21	1	2	3		4	5	6			07							
22	1	2		3	4	5				06							
23		1	2	3	04	05				06							
24	1		2	3	4	5				06							
25	1	2	3	4	5	6				07							
28	1	2	3	4	5	6	7			08							
29	1	2	3	4		5	6			07							
28		1	2	3	4	05	6			07							
29	1	2		3	04	05	6			07							
130	1			2	3	04	05			06							
131	1	2	3	4	5	6	07			08							
32		1	2	3	4		05			06							
33	1	2	3	4	5	6	07			08							
34	1	2	3	4	5	6	07			08							
35	1	2	3	4		5	6			07							
36	1	2		3		4	05			06							
Practical	Study of carburator fuel injection	Study of ignition system	Trial on diesel engine - variable load test	Trial on petrol engine - variable speed test	Measurement of exhaust emission of petrol.	Measurement of flash point of fuel sample	Visit to large vehicle service station		CBS.	Study and demonstration of DTS-SI system						Avg.	Avg.

Faculty

HOD

Practical Attendance

Subject : IC Engine Lab CBS Batch : III

Roll No.	Date															Total	% of Attendance
	25/03	22/04	25/04	6/05	13/05	03/06	08/06			13/06							
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
37	1	2	3		4	5	6			07							
38	1	2	3	04	05	6	7			08							
39	1	2	3	04	05	06	07			08							
40	1		2	3	4	05	06			07							
41	1	2	3		4	05	06			07							
42	1	2	3	04	05	06	.			07							
43	1	2	3	04	05	06	07			08							
44	1	2	3	04	05	06	07			08							
45		1	2	3	4	5	6			07							
46	1	2	3	4	5	06	07			08							
47		1	2		3	05	05			07							
48	1	2	3	4	05	06	07			.							
49	1	2		3	4	05	06			.							
50	1	2	3	4	5	6	07			.							
51	1		2	3	4	05	06			.							
52	1	2	3	4	5	06	07			08							
53	1		2	3	04	05	06			07							
54		1	2	3	04	05	06			07							
55	1		2	3		04	05			06							
56	1	2		3	04	05	06			07							
Practical	Study of Carburator fuel injection.	Study of ignition system.	Trial on Diesel engine - variable speed test.	Trial on petrol engine variable speed test.	measurement of exhaust emission of petrol.	measurement of flash point of fuel sample	Vitro to service station.		CBS: Content Beyond the Syllabus (CBS)	Study and demonstration of D48-52 system.						Avg.	Avg.

Faculty

HOD

PRACTICAL WORK ASSESSMENT

B4MEL604

Class : TY Mech. Batch : T1 Subject : IC Engine Lab Year : 2021-22

Roll No	Practical Performance Marks (10)							Total	Out of 5	Test Marks I	Test Marks II	Test Marks III	Out of 10	Oral 5	Attendance Marks 5	Final Marks Out of 25
Exp. No.	1	2	3	4	5	6	7	-								
Date	21/03	11/25	21/04	02/05	09/05	30/05	08/06									
1	7	7	7	8	8	8	8	53								
2	6	6	6	6	6	6	6	42								
3	6	6	6	6	8	8	8	48								
4	8	8	8	8	8	7	7	54								
5	8	8	8	8	6	6	6	50								
6	7	7	8	8	7	8	8	53								
7	8	8	8	8	8	9	8	57								
8	7	8	8	7	7	8	8	53								
9	8	7	7	8	6	6	8	53								
10	6	6	7	7	8	7	6	47								
11	6	6	6	6	6	6	6	42								
12	6	6	6	7	7	8	6	46								
13	6	6	7	7	8	8	6	48								
14	8	8	9	8	9	8	8	57								
15	8	9	8	8	8	8	8	57								
16	7	7	8	8	9	6	7	52								
17	8	8	7	8	8	9	8	56								
18	7	8	7	8	9	8	7	54								
19	7	8	7	6	6	7	7	48								
20	7	8	7	6	7	8	7	50								

Faculty

PRACTICAL WORK ASSESSMENT

PRACTICAL WORK ASSESSMENT B+MEL609

Class : TY MECH. Batch : T2 Subject : IC Engine Lab Year : 2021-22

	Practical Performance Marks (10)												Total	Out of 5	Test Marks I	Test Marks II	Test Marks III	Out of 10	Oral 5	Attendance Marks 5	Final Marks Out of 25
Exp. No.	1	2	3	4	5	6	7														
Roll No. / Date	23/03	13/03	27/04	04/05	11/05	01/06	01/06														
21	7	7.	6	6	7	7	8						48								
22	8	8.	8	9	9.	9	9						60								
23	8	8	8	9	9	8	8						58								
24	7	7	7	7	8	8	8						52								
25	7	7	8	8	8	7	8						53								
26	9	7	8	8	8	8	9						55								
27	7	7	7	8	8	6	7						50								
28	8	8	8	9	9	9	9						60								
29	7	7	6	6	7	8	8						49								
30	7	7	6	6	7	8	9						50								
31	6	6	7	7	8	8	9						49								
32	8	8	7	7	9	9	8						56								
33	6	6	7	7	8	8	7						49								
34	6	6	7	7	8	8	8						50								
35	7	7	8	8	8	9	8						55								
36	6	6	6	7	7	8	8						48								
37	7	7	8	8	8	9	9						56								
38	6	7	8	8	8	8	8						53								
39	9	7	9	8	9	8	8						55								
40	9	8	9.	8	9	8	8.						51								

Faculty HOD

PRACTICAL WORK ASSESSMENT B4MEL609

Class : T4 Mech **Batch :** T3 **Subject :** IC Engine Lab **Year :** 2021-22

	Practical Performance Marks (10)							Total	Out of 5	Test Marks I	Test Marks II	Test Marks III	Out of 10	Oral 5	Attendance Marks 5	Final Marks Out of 25
Exp. No.	1	2	3	4	5	6	7									
Roll No. / Date	25/03	22/04	25/04	6/05	13/05	03/06	08/06									
41	7	7	8	9	6	7	8.	55								
42	7	7	8	8	6	9	8	53								
43	7	7	6	8	8	9	8	53								
44	9	8	6	6	7	7	8.	50								
45	7	8	6	6	7	7	7	48								
46	7	8	7	7	8	8	8	53								
47	8	8	8	8	9	8	8	57								
48	6	6	7	7	7	8	8	49								
49	7	7	7	8	8.	9	8	53								
50	7	7	8.	8.	9.	8	7	52								
51	6	7	8	9	8	8	8	54								
52	8.	8.	7	7	7	8	8	53								
53	7	8	6	9	8	8.	7	53								
54	9	8	7	8	7	7	7	53								
55	7	8	8	7	6	9	8	53								
56.	8	7	7	6	8	7	7	51.								

Faculty

RECORD OF PROJECT PROGRESS

Project Group Number : 01

Title : – Design and development of mini oil extraction m/c for Dome stic purpose

Sponsered By : –

Sr. No.	Name of Student	Roll No.	PRN
1	Desai prathmesh vinayak.	53	5167572018 11612 10002
2	Jadhav Swapnil Udaysing	63	5167572018116121 0014
3	Jadhav Kedar Chandrakant	58	5167572018116121 0007
4	patil Shilpa Harishchandra.	43.	1967571612047
5			

Sr. No.	Roll No. Present	Roll No. Absent	Points Discussed	Date	Sign.
1.	53,63,58 43	–	group formed as per Student recommdn	28/09/21.	[signature]
2.	53,63,58 43.	–	Search project as per subject domain.	3/10/21	[signature]
3.	53,63,58	-45	Discussion on very topic.	15/10/21	[signature]
4.	43,63,58	-53	Final project topic and	16/11/21	[signature]
5.	43,63,58 53.		final and discussion on objective	24/11/21	[signature]
6.	53,63,58 43	-	problem defination.	29/11/21	[signature]
7.	—/—	–	Discussion on literature survey.	26/12/21	[signature]
8.	—/—	-	mapping the research paper.	20/12/21	[signature]
9	—/—	-	Discussion of Design of project	3/1/22	[signature]
10	—/—	-	3D-Drawing of model.	17/1/22	[signature]
11	—/—	-	Calculation of model.	24/01/22	[signature]
12	—/—	-	process formation for project	2/2/22	[signature]
13	53,63,58	43.	testing setup for project.	8/2/22	[signature]
14	43,63,58	53.	fixture model for project	23/2/22	[signature]
15	63,58,53	43.	Taking observation of project	4/3/22	[signature]
16	53,63,58 43	– –	Result discussion of project		[signature]
17	53,63,48 53	–	final the Conclusion of project		[signature]
18.	53,63,48 43	–	formating of project report		[signature]
19.	53,48,53	63	Discussion about project		[signature]
20.	58,48,58	63	PPT.		[signature]

[signature]
Project Co-ordinator

[signature]
H. O. D.

RECORD OF PROJECT PROGRESS

Project Group Number : 02

Title : Composite material of steel using natural fibers.

Sponsered By :

Sr. No.	Name of Student	Roll No.	PRN
1	Kadam Akshay pralhad.	70	516757201811612 11003.
2	Suryawanshi Akshay Adik.	52	516757201811612 10001
3	Dange Akash Balaso.	42	19675716120 46
4	Valkunde Sushant Haribhau.	41	19675716120 45
5			

Sr. No.	Roll No.		Points Discussed	Date	Sign.
	Present	Absent			
1.	70,52,42,41	—	group formed as per student Reserch	28/09/21.	
2.	70,52,42,41	—	seerm project Iden as per sub.	5/10/21	
3.	70,52,42,41	—	Discussion on topic	17/10/21	
4.	—"—	—	final topic of project	16/11/21.	
5.	70,52,41,42		Final the problem statement of project	25/11/21.	
6.	70 52 41,42		Final the project objective.	29/11/21	
7.	70,52.	42,41	Discussion on problem defined	06/12/21	
8.	70,52,41	-42	Discussion on literature survey	20/12/21.	
9.	41,42,52	70,	mapping the Reserch paper.	05/1/22	
10	70,41,42	52	Diced the project final model	17/1/22	
11.	70,52,42	41	3D drawing and modeling	24/01/22	
12	70,52,41	42	Calculation and diamisia of	3/2/22	
13	70,52,41,42	—	process finilizing of project	10/2/22	
14	—"—	Nill	Testing set up selection of Test	23/2/22	
15	—"—	Nil	Fixture model for project	21/3/22	
16	—"—	Nil	Taking observation of project		
17	—"—	Nil	Report discussion of project		
18	—"—	Nil	final conclusion of project		
19	—"—	Nil	Formating of project report		
20	—"—	Nil	Discussion about project ppt.		

Project Co-ordinator

H. O. D.

PROJECT EVALUATION SHEET

Academic Year: 2021-22 Semester: 8th.

Class: BE Mech. Division: -

(Project phase-II - (1) Marks.)

Group No.	Roll No.	Name of the Topic	Evaluation Scheme					
			~~Project Topic Selection~~ Methodology (05)	Literrature Survey (05)	Presentation (05)	Knoweledge (05)	Design ~~Report~~ (05) (Part).	Total (25).
01	43	Design and development of mini oil extraction M/C for Domestic Purpose.	03	04	04	03	04	18
	53		05	05	03	04	04	21
	58		04	04	04	04	04	20
	63		03	04	04	04	04	19
02	41	Composite material of Steel, using Natural fiber material by help of Acp tool.	05	04	04	04	04	21
	42		04	05	04	04	05	22
	52		04	04	04	05	04	21.
	70.		04	05	04	05	04	22.

Faculty

H. O. D.

Record of Guardian Faculty Meeting

Class / Division : S7. mech. Batch / Roll No. : 52.

Sr. No.	Date	Issue Discussed	Action Taken
1	23/12/21	About- Attendance library card	- librarin com to class and distri. for
2	29/12/21	EBC Form, PRN process.	- com to admin in class fill on prepa
3	5/1/22	EBC form site opening issue	. convey the massage admin provi.
4.	29/1/22	About-transportation practices.	convey massage Solve the problem stu

Gardian Faculty

HOD

RECORD OF INDUSTRY INSTITUTE INETRACTION

Sr. No.	Name of Project / Subject	Sponsering Organisation	Date of Visit	Remark
1.	IC Engine.	E Vishwa bike satara.	08/06/22	Student get knowledge about electric.

Faculty

H. O. D.

RESULT ANALYSIS

Sr. No.	Subject	Class	Number of Students	Result					
				Above 70	60 to 69	50 to 59	40 to 49	below 40	% Passing

Faculty

H. O. D.

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)



YTC Mentorship Handbook

Name of Student : Akshay Ramesh chorat

Faculty of : Engineering.

Name of Department : Mechanical Engineering

Admission Year : 2021-22

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara



YTC Mentorship Handbook

A) PERSONAL INFORMATION

Name	Chorat Akshay Ramesh		
Branch :- Mechanical	Sem :- III	Division :- -	UIC :- 216757161251 2
Contact No. :- 8329365013	Email ID :- akshaychorat40@gmail.com		
Bank Account Number			
Birth Date :- 17/07/2001	Caste :- Hindu Maratha	Religion :- Indian	
Blood Group :- AB+	Aadhar Card No. :- 6664 1358 7937		
Admission Date :- Dec 2021	Passing Year :- -		
Admission Quota :- CAP	Scholarship Received :- Yes		

Parent Address :- 1) Present Address	2) Permanent Address
	c/o Ramesh chorat, 328 shivam
	Appt, Bhagwa katta, near miraj
	kar, hospital, Mathali Ali, wai
	Satara, Maharashtra, 412803

Father's Name	Ramesh Shivram Chorat		
Occupation		Email ID	Contact No.
Mother's Name	Vasanti Ramesh chorat		
Occupation	housewife	Email ID	Contact No. 9960845895
Local Guardian's Name	Aditya Ramesh chorat		
Occupation		Email ID	Contact No. 9595367004

Local Guardian's Address 1) Present Address	2) Permanent Address

B) EDUCATIONAL INFORMATION

School / College	Year of Passing	Percentage of marks or grade	Sport/Extra Curricular Activity	Level of Participation
Sanjeevan Vidyalaya Pachagnic	2017	60.00	cricket	
Shalom international Jr. college	2019	48.31		
Arvind Gawli college of eng	2021	79.89		

C) OTHER INFORMATION

Languages Known	English, Hindi, Marathi
Hobbies	cricket, Paintaing, riding.
Achievement areas	
I am good at following things/items	Cricket
Achievements in the College	
Achievements in the life, in future	
Short Term Goal	Getting Job in reputeted company
Long Term Goal	To make myself prottessional in my field.

D) SEMESTER WISE RESULT ANALYSIS

SEMESTER I

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER II

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER III

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		Dec	Jan	Feb			Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	EM-III	72	64	55			complete	4				
2	MSM	72	63	77			complete	16				
3	FM	35	72	56			complete	8				
4	MD-CAD	83	89	92			complete	8				
5	TD						complete	11				
6	BHR			73								
7												
8												
9												
10												
Average			67.1	71.1								
Remark												

SEMESTER IV

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		March	April	may	June		Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	SOM	66	69	70	71					11		
2	TOM-I	65	68	69	72					8		
3	MP-I	80	70	66	69					12		
4	BHR	65	68	69	70					16		
5	NM	64	69	65	70					~~8~~		
6										8		
7												
8												
9												
10												
Average		68.1	68.8	68.4	71.4							
Remark												

SEMESTER V

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
		Sep	Oct	NOV	Dec		Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	HT									10		
2	ATD-I									14		
3	MD-I									15		
4	RES									13		
5	AE									12		
6	TOM-II									10		
7	Total :-					71.1						
8												
9												
10												
Average												
Remark												

F) STUDENTS MEETING RECORD

Class :- SY Semester :- 3rd Academic Year :- 2021-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	8 December 2021	1) General Welcome of all student 2) Introduce rules and regulation, 3) Academic presentation	All points are discuss in all online meet and all doubts clear		8/12/2021
2	16 Jan 2022	1) Mid sem examination introduction 2) MSE qustion paper format. 3) Sem III marks dig verification	All points are discuss in online meet and all doubts clear		16/01/22
3	27 Jan 2022	1) PRN - Rejestration overview 2) EBC scholarship form submission 3) monthly attendance overview	1) PRN process completed 2) EBC - scholarship form in process 3) Dec - Jan Attend. display		27/01/22
4					
5					
6					
7					
8					

SEMESTER VIII

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

E) MENTOR DETAIL INFORMATION

Year	Class	Semester	Name of Mentor	Address	Mobile No.	Email ID
2021-22	SY	3rd and 4th	Mr. Nimbalkar P.P	cooper colony Satara	7588624529	ppn-mech eyes-edu-in
2022-23	TY	5th and 6th	Mr. Raut S.K	Saiakuya Wade plata satara	9904555177	skr-mech@yes-edu-in

F) STUDENTS MEETING RECORD

Class :- Semester :- 4th Academic Year :-

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	15-3-22	1) semester start meeting 2) subject discussion 3) Academic structure	All points discuss in meeting and doubts cleared		
2	10-4-22	1) Department event discussion 2) Robo race event planning. 3) Campaigning event	All students cordially arranged event		
3	30-5-22	1) MSE Structure 2) HSF Syllabus - overview 3) MSE paper format 4) Industrial visit	All MSE Related doubt clear exam pattern discussed and visit arrange at verna milk		
4					
5					
6					
7					
8					

G) TELEPHOE RECORD

Sr. No.	Class	Sem	Date	Time	Call Received by	Instruction / Discussion (In Short)	Sign of Mentor
1	SY	III	23/12/21	3 to 4	Student	Discussion about daily attendance	
2	SY	III	29/12/21	3:25	student	daily attendance PRN registration	
3	SY	III	3/01/22	3:40	student	daily attendance PRN enrollment, etc/ scholarship	
4	SY	IV	9-3-22	4 to 4:10	Student	Uniform about to start lecture	
5	SY	V	8-4-22	5:20 to 3:24	Student	Bonfire event participation	
6	SY	VI	18-5-22	3:20 to 3:30	Student	Attend industrial visit	
7	SY	VII	23-6-22	3 to 4	parent ~~st~~	Parent meet invitation	

Number of FDP/SDP/Workshops/Seminars/Conference etc. including programs attended by faculty and staff

CAY 2021-22

Sl. No	Name of the Facuty/Staff	Category of Course (FDP/SDP/Workshop/Seminar/Conference etc.)	Name of the Course	Sponsoring Agency	Organized at	Date From – To	Number of Days	Link to the Activity report on the website
1	Mr. R.D.Mohite	Webinar	Recent trends in business research and publishing research papers in reerred journals	Pratibha Institute of Management , chinchwad pune and savitribai Phule Pune University	Online	24 July 21	1	
2	Mr. R.D.Mohite	Webinar	Relevance of case method in teaching and research	Sanjay Ghodawat, suk, Yashwantrao Mohite Institute of Management, Karad	Online	28 Aug 2021	1	
3	Dr. R.R.Chavan	FDP	Erudition to do Academic Research in Marketing Management: for publishing in Top Tier journals and Doctoral Dissertations	ATAL-AICTE Training and Learning Academy with IIM Sirmaur	Online-IIM-Sirmaur	31/05/2021 to 04/06/2021	5	

YSPM's Yashoda Technical Campus,Satara
Inst. Code 6757
Faculty of MBA

No:ATAL/2021/1621061249

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi – 110 070

AICTE Training And Learning (ATAL) Academy

Certificate

This is certified that Rajashri Ramesh Chavan, Associate Professor of YSPM:s Yashoda Technical Campus,Wadhe Phata Satara participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Erudition to do Academic Research in Marketing Management: For Publishing in Top-Tier Journals and Doctoral Dissertations" from 2021-05-31 to 2021-06-04 at Indian Institute of Management Sirmaur.

Director ATAL Academies

YSPM's Yashoda Technical Campus,Satara
Inst. Code 6757
Faculty of MBA

Coordinator

Kamal Education Society's

Pratibha Institute of Business Management

Chinchwad, Pune

In Association with

Faculty of Commerce & Management

Savitribai Phule Pune University

Certificate of Participation

Presented to

Randhirsinh D Mohite For participating in National Webinar on "Recent Trends in Business Research and Publishing Research Papers in Refereed Journals" by Prof. Dr. Rajendra Nargundkar on 24th July 2021.

Dr. Sachin Borgave
Director, PIBM

Dr. Parag Kalkar
Dean - SPPU

RVNargundkar

Dr. Rajendra Nargundkar
Director NMIMS

Made for free with Certify'em

YSPM's Yashoda Technical Campus, Satara
Inst. Code 6757
Faculty of MBA

Estd:1962
NAAC 'A++'
Grade

Yashwantrao Chavan School of Rural Development,
Shivaji University, Kolhapur
Sanjay Ghodawat University, Kolhapur
Bharati Vidyapeeth (DU)
Yashwantrao Mohite Institute of Management, Karad
Jointly organized Webinar on

Relevance of the Case Method in Teaching and Research

Certificate

This is to certify that, Randhirsinh D Mohite of YSPMs Yashoda Technical Campus, Satara has participated in the Webinar on " **Relevance of the Case Method in Teaching and Research**" organized by ,Yashwantrao Chavan School of Rural Development,Shivaji University, Kolhapur, Sanjay Ghodawat University,Kolhapur and Bharati Vidyapeeth (DU) Y.M. Institute of Management, Karad on 28th August, 2021.

Dr. N. C. Mali	Dr. Rajesh Kanthe	Dr. Giri Yogeshwari L.	Dr. Ajoy K. Dey
Asst. Director/Asst. Professor	Director	Dean	Prof. Decision Science
YCSRD	BV(DU)YMIM, Karad	School of Commerce & Management	Operations and Head Center
		Sanjay Ghodawat University, Kolhapur	For Case Development, BIMTECH

YSPM's Yashoda Technical Campus, Satara
Inst. Code 6757
Faculty of MBA

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Report of Industrial Visit

Name of the Industry and address of plant visited		Name of faculty organizing visit	
		Prof. M.V. Landage	
Oracle Press Components Pvt.Ltd. Old M.I.D.C.,Satara		**Class:-** MBA-I	**Date:-19** /07/2021
Officer contacted for permission of the visit		**Subject: -** Operations Management.	
Name	Mr.Prasanna Banawat Sir	**Duration of visit**	2:00 PM-0500 PM
		Students present	24
Designation	Propriter	**Name of faculty accompanying**	1.Prof. M.V. Landage

Purpose of visit: - To understand the operations and management functions of the organization.

Observation made during the visit:-

Students studied various benefits offered from entrepreneur to employees including fringe benefits.

Students observed the recruitment and selection facilities practiced by the concerned organization

Students also studied in details human resource planning activities.

All the students observed training and development activities practiced by concerned organization

Outcome of the visit:-

Importance of Human Resource and impact of Human Resource on Production

Students learned about importance of Positive Motivation to employees.

All the students in industry canteen of the industry had interactive session with Hon.Properiter

Through this interactive session students learned how to retain skilled human resource

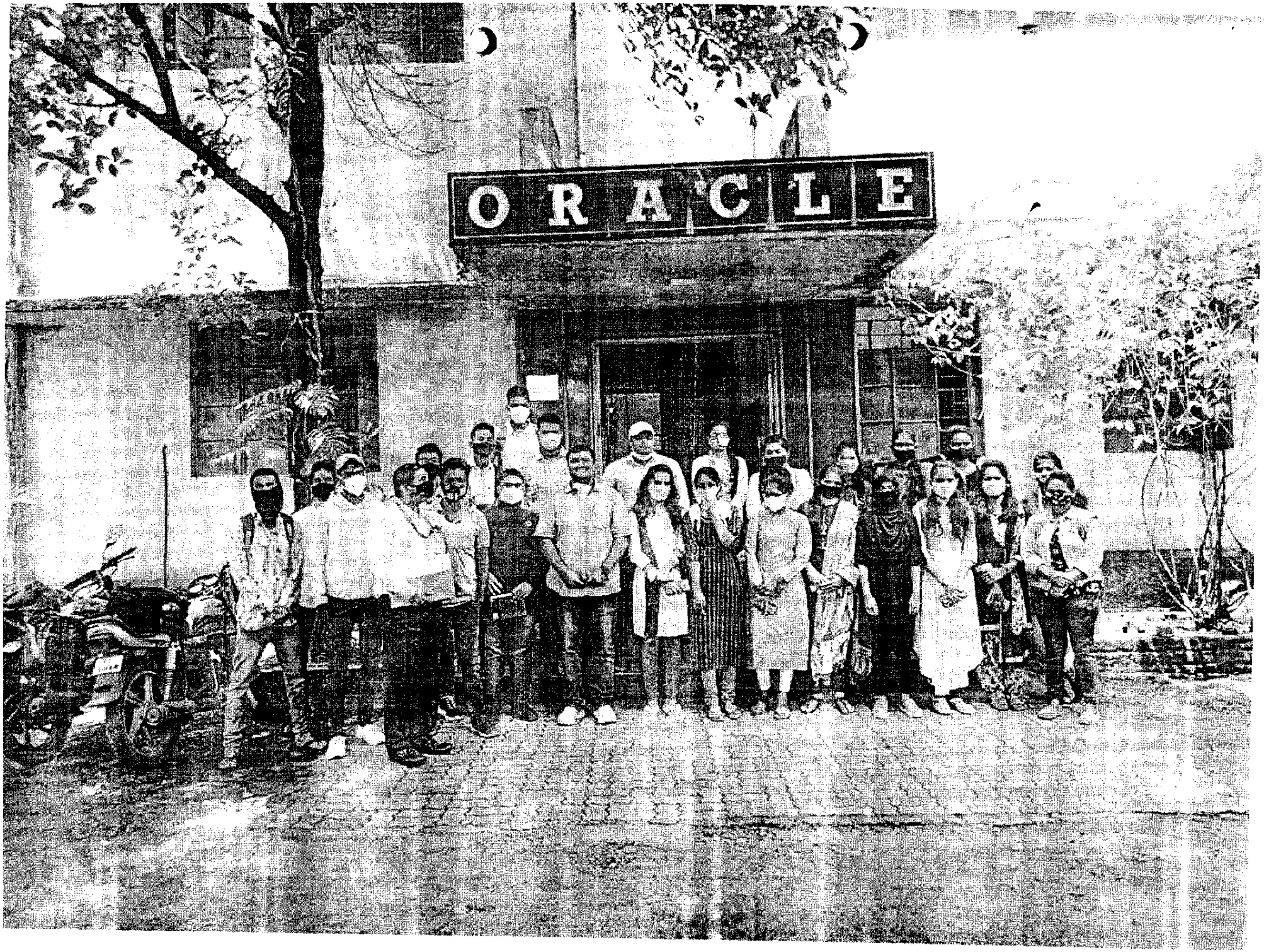
Feedback from Industry(Please tick √)

1)Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor

1)Students Behavior:- Excellent / Good / Satisfactory/ Poor

Name of official with Designation	Mr.Prasanna Banawat Sir Cell:-7798100044	**Signature:-**
Signature of organizing teacher M. V. Landage	**Date:-19/07/2021**	**Signature of :- HOD**

Documents to be attached: (Hardcopy)	**Record:-**
Correspondance with Industry Attendance sheet of students Photograph showing students at Industry Entrance	Original copy :- In department file Photocopy :- IQAC cell


ORACLE

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

FACULTY OF MBA

NAAC B+

Daily Attendance Sheet

MBA-I , Sem-I Academic Year 2020-21 Day: Date:

Time	Faculty	Subject	Topic/Contents Covered	Signature
	Mr. M.V. Landge	Industrial Visit	Oracle Press Component Kotibhaskar Material Handling Equipments.	
		13/07/2021	14/07/2021.	

R. No	Student Name	10.00	11.00	12.00	01.40	02.40	03.40
1	ADAGALE PALLAVI CHANDRAKANT						
2	BHOITE PRATIKSHA TANAJI						
3	BHOITE RADHIKA BHALCHANDRA						
4	BHOSALE MAYUR CHANDRAKANT						
5	BHOSALE ROHIT ANKUSH						
6	DESHMUKH NIKHIL VILASRAO						
7	DHAKAL URMILA KALAM	Dhanave	Dhanave				
8	DHANAVE NEHA DINKAR	Dhakal	Dhakal				
9	DHONKAR SWAPNIL UTTAM						
10	GAIKWAD MADHURI ARUN						
11	GAIKWAD NIKHIL TANAJI						
12	GAIKWAD NISHA NIVAS						
13	GAIKWAD PRIYA ASHOK	Priya	Priya.				
14	GAIKWAD YOGESH VIJAY						
15	GANGAWANE SAISH SHARAD						
16	GOSAVI VARSHARANI SURESHGIRI						
17	GUJAR SUPRIYA SAMBHAJI						
18	HERKAL AADESH SHASHIKANT	Attested	Attested				
19	JADHAV KOMAL HANMANT						
20	JADHAV NAVODAY NANASAHEB						
21	JADHAV SHEKHAR HANMANT						
22	JADHAV SHUBHAM MOHAN						
23	JADHAV SHUBHAM SIDHESHWAR	Jadhav	Jadhav				
24	JAGADALE KULDEEP DIPAK						
25	JAGTAP PRAJAKTA MALHARI						
26	KADAM KIRTI ASHOK						

R.No	Student Name	10.00	11.00	12.00	01.40	02.40	03.40
27	KARPE ANUJA DIPAK						
28	KAZI NADEEM SHAKIL						
29	KAZI SABA SHAKIL						
30	KUCHEKAR ATISH MOHAN						
31	KUMBHAR PRAJAKTA RAJENDRA						
32	LAWANGHARE PRANALI PRADIP						
33	MANE KARUNA RAJU						
34	MANE SATYAJIT ANIL						
35	MATKAR ANJALI YASHWANT						
36	MELAVANE ANIKET VISHWANATH						
37	MISAL PRATHAMESH BABURAO						
38	MOHITE RUTUJA NITIN						
39	MORE PRAGATI JALINDER						
40	NIKAM ROHIT SHIVAJIRAO						
41	NIPANE AARTI PRADIP						
42	PACHANGANE SHIVANI SHARAD						
43	PATHAN SAMIR GANI						
44	PAWAR ANIKET ASHOK						
45	PAWAR DHANASHRI SUNIL						
46	PHADATARE NIKITA DHANANJAY						
47	RANDIVE SHRUTI SATISH						
48	RAUT ANKITA BHANUDAS						
49	SADIGALE POOJA JAGANNATH						
50	SAKUNDE AKSHATA SARJERAO						
51	SALUNKHE PRASHANT PRAKASH						
52	SALUNKHE YOGITA SAYAJI						
53	SANADI SABA SALIM						
54	SANAS PRATIKSHA VIJAY						
55	SAWANT ABHIJEET BALASO						
56	SAWANT PRAGATI MARUTI						
57	SAWANT RUTUJA HANMANT						
58	SAYYAD SUFIYAN ARIF						
59	SHEDGE SANCHITA ANKUSH						
60	SHELAR ASHWINI GANESH						
61	THORAT SHIVANI MARUTI						
62	WAGHMARE RANJIT ARJUN						

Class Co-ordinator

HOD, MBA

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Report of Industrial Visit

Name of the Industry and address of plant visited		Name of faculty organizing visit	
		Mr.M.V.Landage,Dr.R.R.Chavan	
GPRO Drives,Additional M.I.D.C.area satara.		Class:M.B.A.-I,II	Date:-11/02/2022
Officer contacted for permission of the visit		Subject:-Human Resource development,Compensation management	
Name	Hon.Mayur Pawar Sir	Duration of visit	02:00PM-04:30PM
		Students present	33
Designation	MANAGING DIRECTOR	Name of faculty accompanying	1.Mr.M.V.Landage
Mobile No	9028828728		2.Dr.R.R.Chavan
Email-ID	sales@gpro.com		

Purpose of visit:-To create awareness about various Human Resource Development activities Implemented in the GPRO Drives industry. Study the training and development system followed by GPRO Drives industry. Study various performance appraisal methods followed in GPRO Drives industry

Observation made during Visit:-Students discussed with HR authority about about various Human Resource Development activities implemented in GPRO Drives industry. Students also discussed about various training and development activities conducted by GPRO Drives industry. Students practically discussed with employees how motivation is carried out to employees to boost up productivity

Outcome of the visit:-

1) Students observed various labor welfare activities.

2) Students learned how to conduct Performance Appraisal of Human Resources in the Organization.

Students obtained the detailed knowledge about HR Accounting and HR Auditing.

3) Students practically acquainted with best compensation methods practiced in industries.

Feedback from Industry(Please tick √)

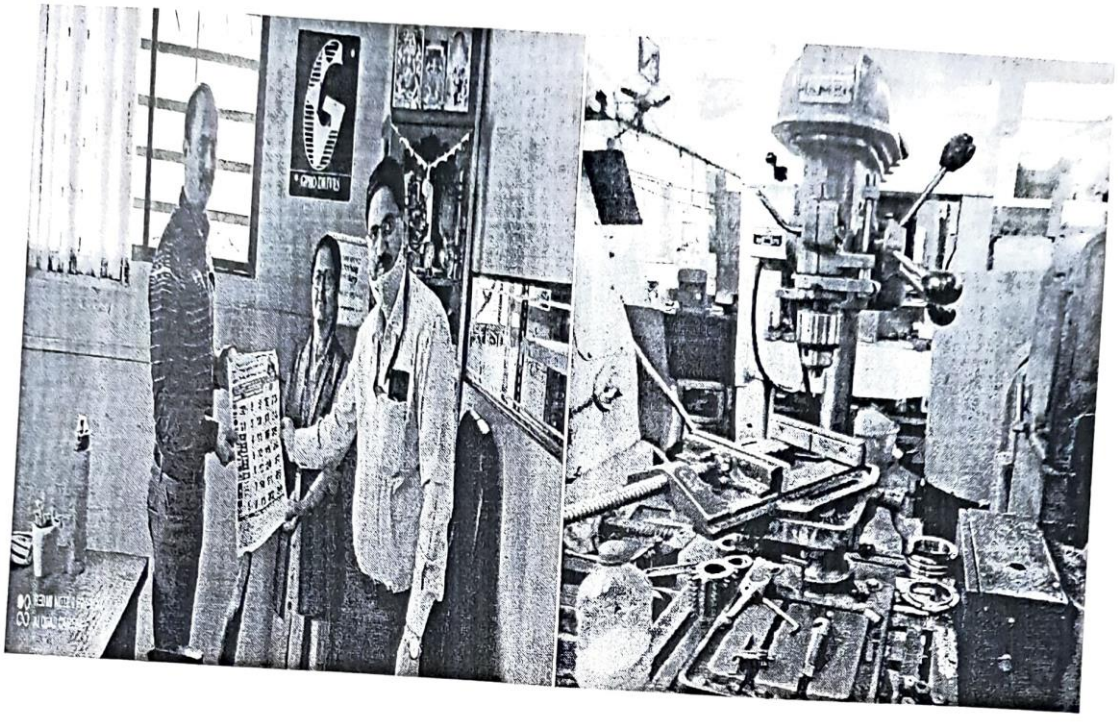
3) Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor

4) Students Behavior :- Excellent / Good / Satisfactory/ Poor

Name of official with Designation	Hon.Mayur Pawar Sir	Signature:-
Signature of organizing teacher	Date:- 11/02/2022	Signature of :- HOD

Documents to be attached: (Hardcopy)
Correspondance with Industry
Attendance sheet of students
Photograph showing students at Industry Entrance

Record:-
Original copy :- In department file
Photocopy :- IQAC cell





YSPM's Yashoda Technical Campus,Satara
Inst. Code 6757
Faculty of MBA

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF MBA

NOTICE

Date- February 09, 2022

All the students of MBA-I & MBA-II are hereby informed that the **Industrial Visit/ Study Tour** is scheduled on **Friday, February 11, 2021.**

Sr. No	Name of the Organization	Objectives
01	Kotibhaskar Material Handling Equipment Pvt. Ltd.,New MIDC, Satara.	To understand the Operations and Managerial Functions of the Organization
02	GPRO Drives, MIDC, Satara	To understand the Compensation methods applied in the Industry

Reporting Time: 09:30 am at Yashoda Technical Campus, Satara

YSPM's Yashoda Technical Campus,Satara * Faculty of MBA * Inst. Code 6757

HOD

Faculty of MBA

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF MBA NAAC B+

Wadhe, NH-4, Satara, Tele Fax- 02162-271238/39/40

Website- www.yes.edu.in, Email- mbahod_ytc@yes.edu.in

Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)

Affiliated to Shivaji University, Kolhapur

Prof. Dasharath Sagare
Founder, President

Mr. Randhirsinh Mohite
HOD, MBA

Ref. No. -YSPM/YTC/ADMIN/302/2021-22

Date: 09/02/2022

To,

The Manager,

GPRO Drives, MIDC, Satara

Subject: To grant the permission to visit your esteemed organization.

Respected Sir/Madam,

The YSPM's Yashoda Technical Campus, providing Post graduate Management Programme (MBA) since 2011.The Institute offers curriculum of Shivaji University, Kolhapur. In view to impart practical knowledge of Management into students, we wish to visit your organization, on Friday, 11/02/2022 at 02:00 pm.

There would be nearly 40 visitors, including 01 Faculty members. The purpose of this visit is to understand the levels of management in your organization. We intend to take a round of the entire industry and show the tasks handled in different departments to our students.

Kindly grant us permission for the industrial visit and make necessary arrangements for the same. We look forward to a positive reply from your side.

Thanking You,

GPRO DRIVES SATARA

Maya Pawar

9028828728

YSPM's Yashoda Technical Campus, Satara Inst. Code 6757 Faculty of MBA

Yours Sincerely,

HOD (MBA)
Yashoda Technical Campus
Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MBA NAAC B+
Wadhe, NH-4, Satara, Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in, Email- mbahod_ytc@yes.edu.in
Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)
Affiliated to Shivaji University, Kolhapur

Prof. Dasharath Sagare
Founder, President

Mr. Randhirsinh Mohite
HOD, MBA

Ref. No. -YSPM/YTC/ADMIN/306/2021-22 Date: 11/02/2022

To,
The Manager,
GPRO Drives,
MIDC, Satara

Subject: Thanking letter for consenting us for Industrial Visit.

On behalf of Yashoda Technical Campus, Faculty of MBA, Satara, we would like to thank you for support against opportunity for Industrial Visit at GPRO Drives, Satara which was the most well attended and unique experienced event and It's always nice to actually observe something useful and get it various technological ideas certainly sparked a lively debate among all of those in allendees.

Once again we wish to thank you for the invaluable contribution you made for the MBA students of our institute. We appreciate the time you took out of your busy schedule to join us and thank you for sharing your insights and expertise with our attendees.

Your willingness to volunteer your time, energy and support on behalf of Yashoda Technical Campus, Satara is greatly appreciated.

Thanking You,

GPRO DRIVES SATARA
(Mayur P. Pawar)
90288 28728

YSPM's Yashoda Technical Campus, Satara
Inst. Code 6757
Faculty of MBA

Regards,
HOD (MBA)
Yashoda Technical Campus
Satara

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus, Satara
FACULTY OF MBA

Industrial Visit Attendance Sheet

MBA-I and II | Academic Year 2019-20

Day : Friday | Date: 11/02/2022 | Time: 02.00 PM

Organization: GPRO Drives, MIDC, Satara

Purpose: To understand the Compensation methods applied in the Industry.

Sr. No	Student Name	Class	Signature
1	Atale Sonali Rajendra	MBA-I	S.R.Atale
2	Gaikwad Ashwini Anil	MBA-I	[signature]
3	Nigade Ankita Vinod	MBA-I	[signature]
4	Sanas Akshada Shivaji	MB-I	[signature]
5	Mandhare Samiksha D.	M.BA-I	[signature]
6	Nanaware Sapna S.	—"—	[signature]
7	Dixit Sankita V.	MBA I	[signature]
8	Kharat ~~Sa~~ Shehal C.	—"—	[signature]
9	Kadam. Nishigandha.	—"—	[signature]
10	Pawar Radhik.	—"—	[signature]
11	Ingavale. Vaibhavi.	—"—	[signature]
12	Ghadge Rasika	"—"	Rasika
13	Sable Ankita	"—"	[signature]
14	Shelar Sakshi	"—"	[signature]
15	Shinde Vaishnavi	"—"	[signature]
16	Sheela Langhi	"—"	[signature]
17	Khavale Pratiksha	"—"	[signature]
18	Kadam Pragati	—"—	[signature]
19	Dhakal Ormila Kalam	MBA-II	[signature]
20	Sawant Pragati Maruti	MBA-II	[signature]
21	Jagtap Prajakta Malhari	MAB-II	[signature]
22	Bhoite Pratiksha Ganyi	MBA-II	[signature]
23	Pharande Vipul Laukik	MBA-I	[signature]
24	Phaltane Shrity Umesh	MBA-I	[signature]

25	Galinde Soham Satish	MBA-I	
26	Jadhav Pratiksha Vijay	MBA-I	
27	Yadav Mridula Vishwas	MBA-I	
28	Mane Shleka Vishnu	MBA I	
29	Kharat Rasika shahaji	MBA I	
30	Jadhav Nikhil Dipak	MBA-I	
31	Mane Vaibhav Sunil	MBA-I	
32	Avadhut Sujaram Chavane	MBA-I	
33	Phadatare omkar Balawant	MBA-I	
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Coordinator

HOD, MBA

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Report of Industrial Visit

Name of the Industry and address of plant visited		Name of faculty organizing visit	
		Mr.M.V.Landage,Dr.R.R.Chavan	
Kotibhaskar Material Handling Equipments (Pvt.) Ltd.Additional M.I.D.C. Area,Satara		Class:M.B.A.-I,II	Date:-11/02/2022
Officer contacted for permission of the visit		Subject:-Indian Ethos And Management Concepts	
		Duration of visit	10:00AM-01:00PM
Name	Hon.Amod Kotibhaskar	Students present	37
Designation	MANAGING DIRECTOR	Name of faculty accompanying	1.Mr.M.V.Landage
Mobile No	9822413252		2.Dr.R.R.Chavan
Email-ID	amod_kotibhaskar@premier.com		

Purpose of visit:-To make the students aware about practically different levels of Management.
To know about organization structure along with duties and responsibilites.
Study the success story of business conducted by Mr.Amod Kotibhaskar.

Observation made during Visit:-Students practically acknowledged with various departments in the industry.Also a lecture session of Hon.Amod Kotibhaskar sir is interactive and value added success story for the students.How to handle crisis e.g.Covid Pandemic Situation is well explained by Hon.Kotibhaskar Sir.

Outcome of the visit:-

1)Students observed various levels of Management and their functions

2)Students were practically acquainted with organization structure along with duties and responsibilities of various cadres of management.

3)Students practically acquainted with best ethical practices implemented in Kotibhaskar Industry.

Feedback from Industry(Please tick √)

1) Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor

2) Students Behavior:- Excellent / Good / Satisfactory/ Poor

Name of official with Designation	Mr, Amod Kotibhaskar	Signature:-
Signature of organizing teacher	Date:-11/02/2022	Signature of :- HOD

Documents to be attached: (Hardcopy) Correspondance with Industry Attendance sheet of students Photograph showing students at Industry Entrance	**Record:-** Original copy :- In department file Photocopy :- IQAC cell

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MBA NAAC B+
Wadhe, NH-4, Satara, Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in, Email- mbahod_ytc@yes.edu.in
Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)
Affiliated to Shivaji University, Kolhapur

Prof. Dasharath Sagare
Founder, President

Mr. Randhirsinh Mohite
HOD, MBA

Ref. No. -YSPM/YTC/ADMIN//507/2021-22

Date: 11/02/2022

To,

The Hon. Managing Director,

Kotibhaskar Material Handling Equipment Pvt. Ltd.,

New MIDC, Satara.

Subject: Thanking letter for consenting us for Industrial Visit.

On behalf of Yashoda Technical Campus, Faculty of MBA, Satara, we would like to thank you for support against opportunity for Industrial Visit at Kotibhaskar Material Handling Equipments Pvt. Ltd. Satara which was the most well attended and unique experienced event and It's always nice to actually observe something useful and get it various technological ideas certainly sparked a lively debate among all of those in attendees.

Once again we wish to thank you for the invaluable contribution you made for the MBA students of our institute. We appreciate the time you took out of your busy schedule to join us and thank you for sharing your insights and expertise with our attendees.

Your willingness to volunteer your time, energy and support on behalf of Yashoda Technical Campus, Satara is greatly appreciated.

Thanking You,

Received
98224

Regards,

HOD(MBA)
Yashoda Technical Campus
Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MBA NAAC B+
Wadhe, NH-4, Satara, Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in, Email- mbahod_ytc@yes.edu.in
Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)
Affiliated to Shivaji University, Kolhapur

Prof. Dasharath Sagare
Founder, President

Mr. Randhirsinh Mohite
HOD, MBA

Ref. No. -YSPM/YTC/ADMIN/1300/2021-22

Date: 09/02/2022

To,
The Hon. Managing Director,
Kotibhaskar Material Handling Equipment Pvt. Ltd.,
New MIDC, Satara.

Subject: To grant the permission to visit your esteemed organization.

Respected Sir/Madam,

The YSPM's Yashoda Technical Campus, providing Post graduate Management Programme (MBA) since 2011.The Institute offers curriculum of Shivaji University, Kolhapur. In view to impart practical knowledge of Management into students, we wish to visit your organization, on Friday, 11/02/2022 at 10:30 am.

There would be nearly 40 visitors, including 01 Faculty members. The purpose of this visit is to understand the levels of management in your organization. We intend to take a round of the entire industry and show the tasks handled in different departments to our students.

Kindly grant us permission for the industrial visit and make necessary arrangements for the same. We look forward to a positive reply from your side.
Thanking You,

Received
98224 13252

KOTIBHASKAR MATERIAL HANDLING EQUIPMENTS

YSPM's Yashoda Technical Campus, Satara
Inst. Code 6757
Faculty of MBA

Yours Sincerely,

HOD (MBA)
Yashoda Technical Campus
Satara

यशोदा शिक्षण प्रसारक मंडळ, सातारा.

-: वाहन मागणी अर्ज :-

प्रति,
मा. ट्रान्सपोर्ट अधिकारी,
वायएसपीएम, सातारा.

मी, श्री. मकरंद विजयकुमार लांडगे पद सहाय्यक प्राध्यापक शाखा एम्.बी.ए. विभाग येथे कार्यरत असून ~~मला~~ / आम्हाला खालीलप्रमाणे प्रवास करण्यासाठी महाविद्यालयाच्या वाहनाची आवश्यकता आहे, त्यास मंजूरी मिळावी.

प्रवास मार्ग	प्रवासाचे कारण
यशोदा टेक्नीकल कॅम्पस ते नवीन एम्.आय.डी.सी. - कोटीभास्कर इंडस्ट्री आणी जीप्रो इंडस्ट्री सातारा	एम्.बी.ए. विद्यार्थ्यांकरीता शैक्षणीक अभ्यासपूर्ण भेटीकरीता
दिनांक	**वेळ**
11-02-2022	सकाळी 9 वा. 30 मिनीटे

दिनांक 10-02-2022

कळावे,
आपला विश्वासू,
सही M.U. Landage

ड्रायव्हरचे नाव : विलास तांबे (मो. 8975448188) सही [signature]

वाहन प्रकार : मोठी बस वाहन नं. MH-11-CH-8801

सुरुवातीचे कि. मी. 42070 अखेरचे कि. मी. 42090 एकूण कि. मी. 20

S.B. Sam
ट्रान्सपोर्ट अधिकारी

[signature]
कुलसचिव

उपाध्यक्ष

सदर मागणी अर्ज प्रवासाच्या १ दिवस अगोदर मंजूर करुन घेण्यात यावा.

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

FACULTY OF MBA

Industrial Visit Attendance Sheet

MBA-I and II — Academic Year 2019-20

Day : Friday — Date: 11/02/2022 — Time 11.00 am

Organization: Kotibhaskar Material Handling Equipments Pvt. Ltd.

Purpose: To understand the Operations and Managerial functions of the organization.

Sr. No	Student Name	Class	Signature
1	Mandhare Samiksha Dattatraya	MBA-I	
2	Nigade Ankita Vinod	MBA-I	
3	Dhakal Urmila Kalam	MBA-II	
4	Sanas Akshada Shivaji	MBA-I	
5	Ingavale Vaibhavi Balasaheb	MBA-I	
6	Kharat Rasika Shahaji	MBA-I	
7	Kadam Pragati Vijay	MBA-I	
8	Gaikwad Ashwini Anil	MBA-1	
9	Khavale Pratiksha Devraj	MBA-I	
10	Mane Shleka Vishnu	MBA-I	
11	Jadhav Pratiksha Vijay	MBA-I	
12	Phadatare Omkar Balawant	MBA-I	
13	Pharande Vipul Laukik	MBA-I	
14	Jadhav Nikhil Dipak	MBA-I	
15	Dixit Sarikita Vishwanath	MBA-I	
16	Nanaware Sapna Suresh	MBA-1	
17	Kharat Shefal Chandrakant	MBA-1	
18	Pawar Radhika Dattatray	MBA-I	
19	Kadam Nishigandha Prakash	MBA-I	
20	Ghadge Rasika Arun	MBA-I	
21	Shelar Sakshi Santosh	MBA-I	
22	Yadav Mrudula Vishwas	MBA-I	
23	Sabale Ankita Bharat	MBA-I	

24	Atale Sonali Rajendra	MBA-I	S.R.Atale
25	sawant Pragati Maruti	MBA-II	
26	shinde Vaishnavi Virendra	MBA-I	
27	Jagtap Prajakta Malhari	MBA-II	
28	Mane Karuna Raju	MBA-II	K.R.Mane
29	Bhoite Pratiksha Tanaji	MBA-II	P.T.Bhoite
30	Pawar Dhanashri Sunil	MBA-II	
31	Bandive Shruti Satish	MBA-II	
32	Shula Laxman Langhi	MBA-I	
33	Kuchekar Akash Mohan	MBA-II	
34	chikane Avadhut Bajarang	MBA-I	
35	Mane Vaibhav Sunil	MBA-I	
36	Phultane Shrity Umesh	MBA-I	S.U.PH
37	Galinde Saharn Satish	MBA-I	
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M.U.Landge
Coordinator

HOD MBA

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Report of Industrial Visit

Name of the Industry and address of plant visited		Name of faculty organizing visit	
Kotibhaskar Material Handling Equipments (Pvt.) Ltd.Additional M.I.D.C. Area,Satara		Mr.M.V.Landage,Dr.R.R.Chavan	
		Class:M.B.A.-I,II	Date:-11/02/2022
Officer contacted for permission of the visit		Subject:-Indian Ethos And Management Concepts	
		Duration of visit	10:00AM-01:00PM
Name	Hon.Amod Kotibhaskar	Students present	37
Designation	MANAGING DIRECTOR	Name of faculty accompanying	1.Mr.M.V.Landage
Mobile No	9822413252		2.Dr.R.R.Chavan
Email-ID	amod_kotibhaskar@premier.com		

Purpose of visit:-To make the students aware about practically different levels of Management.
To know about organization structure along with duties and responsibilites.
Study the success story of business conducted by Mr.Amod Kotibhaskar.

Observation made during Visit:-Students practically acknowledged with various departments in the industry.Also a lecture session of Hon.Amod Kotibhaskar sir is interactive and value added success story for the students.How to handle crisis e.g.Covid Pandemic Situation is well explained by Hon.Kotibhaskar Sir.

Outcome of the visit:-

1)Students observed various levels of Management and their functions

2)Students were practically acquainted with organization structure along with duties and responsibilities of various cadres of management.

3)Students practically acquainted with best ethical practices implemented in Kotibhaskar Industry.

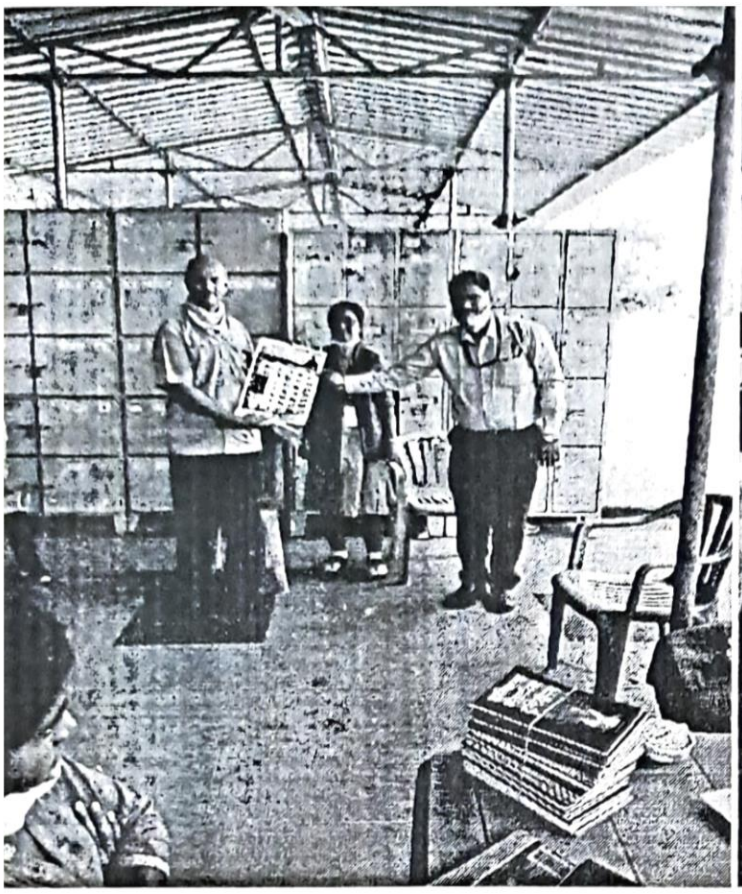
Feedback from Industry(Please tick √)

1) Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor

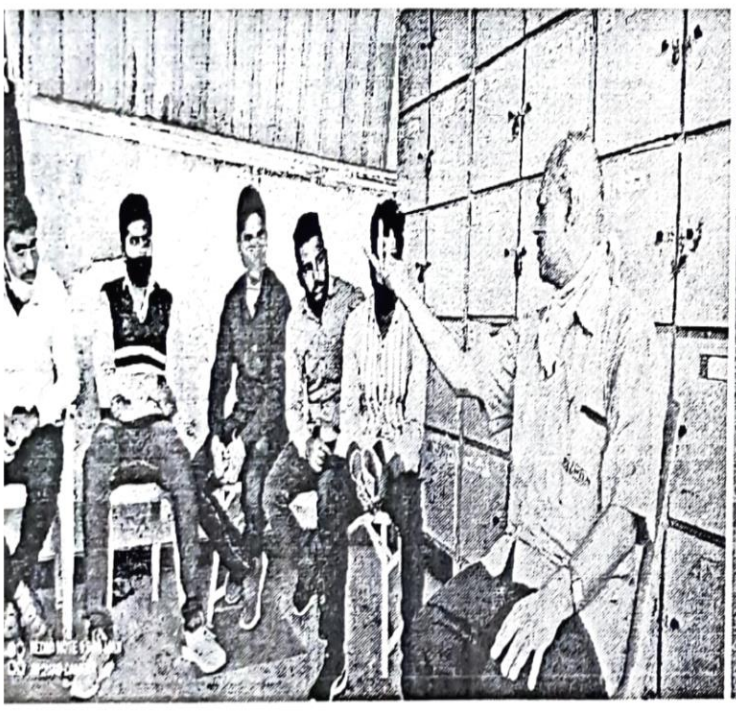
2) Students Behavior:- Excellent / Good / Satisfactory/ Poor

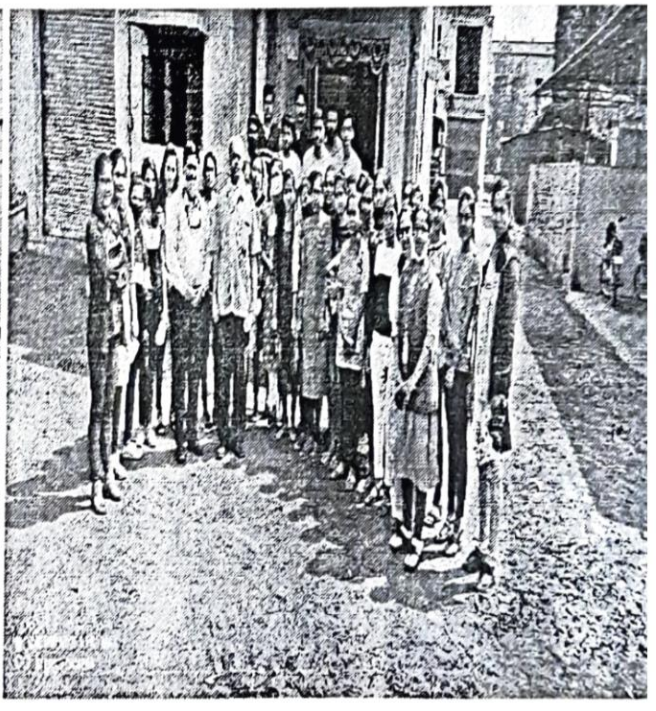
Name of official with Designation	Mr, Amod Kotibhaskar	Signature:-
Signature of organizing teacher	Date:-11/02/2022	Signature of :- HOD

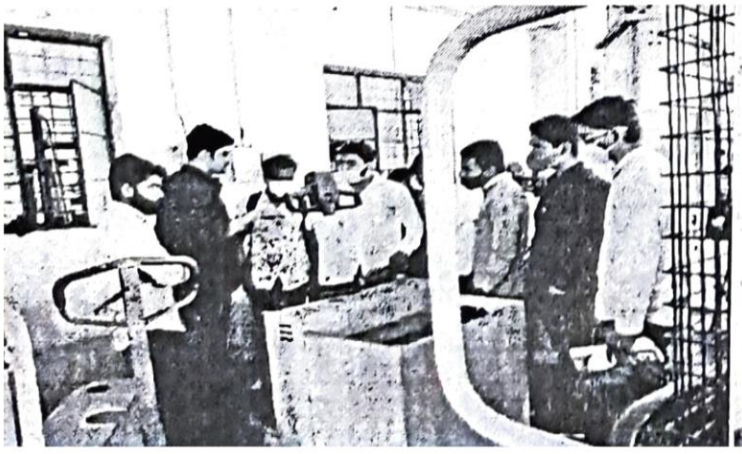
Documents to be attached: (Hardcopy) Correspondance with Industry Attendance sheet of students Photograph showing students at Industry Entrance	**Record:-** Original copy :- In department file Photocopy :- IQAC cell













Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Report of Industrial Visit

Name of the Industry and address of plant visited		Name of faculty organizing visit	
Mutha Engineering Pvt.Ltd. Unit I,II 21 Old M.I.D.C. Satara		Mr.M.V.Landage,Prof.P.R.Patil Class: M.B.A.-I.	Date:-19/05/2022
Officer contacted for permission of the visit		Subject:-Operations Management	
Name	Hon.Pratiksha Sanas Madam	Duration of visit	10:00AM-01:00PM
		Students present	42
Designation	Asst. Human Resource Manager	Name of faculty accompanying	1.Mr.M.V.Landage
Mobile No	9923391862		2.Prof.P.R.Patil
Email-ID	sanas@mutha engg.com		

Purpose of visit:-Practical introduction about various manufacturing activities in the industry
To know about organization structure along with duties and responsibilities.
To know about Quality Management System existing in the organization

Observation made during Visit:-Students practically acknowledged with various departments in the industry.Also a lecture session of Hon.Pratiksha Sanas Madam is interactive and value added success story for the students. How to handle crisis during Covid Pandemic Situation is well explained by Hon Pratiksha Sanas Madam.

Outcome of the visit:-

1) Students observed various manufacturing activities in Industry.

2)Students were practically acquainted with organization structure along with duties and responsibilities of various cadres of management in Mutha Engg.Industry.

3) Students practically acquainted with best ethical practices implemented in Mutha Engg. Industry

Feedback from Industry(Please tick √)

1) Student interest & Curiosity :- Excellent / Good / Satisfactory/ Poor

2) Students Behavior :- Excellent / Good / Satisfactory/ Poor

Name of official with Designation	Miss.Pratiksha Sanas	Signature:- M.V Landage
Signature of organizing teacher		Signature of :- HOD

Documents to be attached: (Hardcopy)
Correspondance with Industry
Attendance sheet of students
Photograph showing students at Industry Entrance

Record:-
Original copy :- In department file
Photocopy :- IQAC cell





YSPM's Yashoda Technical Campus, Satara
757
Faculty of MBA

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF MBA

NOTICE

Date- May 17, 2022

All the students of MBA-I are hereby informed that the **Industrial Visit/ Study Tour** is scheduled on **Thursday, May 19, 2022**

Sr. No	Name of the Organization	Objectives
01	Mutha Engineering Pvt. Ltd. satara.	▪ To study the HRD and HRM Practices followed by the organization ▪ To Study the Operations Management Strategies

Reporting Time: 09:30 am at Yashoda Technical Campus, Satara.

YSPM's Yashoda Technical Campus,Satara Inst. Code 6757 Faculty of MBA

HOD

Faculty of MBA

यशोदा शिक्षण प्रसारक मंडळ, सातारा.

-: वाहन मागणी अर्ज :-

प्रति,
मा. ट्रान्सपोर्ट अधिकारी,
वायएसपीएम, सातारा.

मी, श्री० मकरंद विजयकुमार लांडगे पद सहाय्यक प्राध्यापक
शाखा व्यवस्थापनशास्त्र येथे कार्यरत असून ~~मला~~ / आम्हाला खालीलप्रमाणे प्रवास करण्यासाठी महाविद्यालयाच्या वाहनाची आवश्यकता आहे, त्यास मंजूरी मिळावी.

प्रवास मार्ग	प्रवासाचे कारण
यशोदा टेक्निकल कॅम्पस ते वाहे फाटा ते जुन्नी एम्.आय.डी.सी (मुथा इंडस्ट्रीज प्रा. लिमीटेड)	शैक्षणिक उपक्रमासाठी मेटीकरीना (एम्.बी.ए. विद्यार्थी)
दिनांक	वेळ
१९-०५-२०२२	सकाळी १०.०० वाजता

दिनांक १८-०५-२०२२

कळावे,
आपला विश्वासू,
सही M.U.Landge

ड्रायव्हरचे नाव : श्री विलास मोरे सही
Contact No - 8975448188
वाहन प्रकार : Bus वाहन नं. MH-11 CH0881
सुरुवातीचे कि. मी. 44283 अखेरचे कि. मी. 44297 एकूण कि. मी. 14

S.B.S
ट्रान्सपोर्ट अधिकारी कुलसचिव उपाध्यक्ष

सदर मागणी अर्ज प्रवासाच्या १ दिवस अगोदर मंजूर करुन घेण्यात यावा.

यशोदा शिक्षण प्रसारक मंडळ, सातारा.

-: वाहन मागणी अर्ज :-

प्रति,
मा. ट्रान्सपोर्ट अधिकारी,
वायएसपीएम, सातारा.

मी, श्री० मकरंद विजयकुमार लांडगे पद सहाय्यक प्राध्यापक
शाखा व्यवस्थापनशास्त्र येथे कार्यरत असून ~~मला~~ / आम्हाला खालीलप्रमाणे प्रवास करण्यासाठी महाविद्यालयाच्या वाहनाची आवश्यकता आहे, त्यास मंजूरी मिळावी.

प्रवास मार्ग	प्रवासाचे कारण
यशोदा टेक्निकल कॅम्पस ते वाहे फाटा ते जूली एम्.आय.डी.सी. (मूथा इंडस्ट्रीज प्रा. लिमीटेड)	शैक्षणिक उपक्रमासाठी भेटीकरीता (एम.बी.ए. विद्यार्थी)
दिनांक	**वेळ**
१९-०५-२०२२	सकाळी १०.०० वाजता

दिनांक १८-०५-२०२२

कळावे,
आपला विश्वासू,
सही M.U.Landge

ड्रायव्हरचे नाव : श्री विलास लांडे सही
Contact No – 8975448188
वाहन प्रकार : Bus वाहन नं. MH-11 CH0881
सुरुवातीचे कि. मी. 44283 अखेरचे कि. मी. 44297 एकूण कि. मी. 14

S.B.S.
ट्रान्सपोर्ट अधिकारी कुलसचिव उपाध्यक्ष

सदर मागणी अर्ज प्रवासाच्या १ दिवस अगोदर मंजूर करुन घेण्यात यावा.

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF MBA

NOTICE

Date- May 17, 2022

All the students of MBA-I are hereby informed that the **Industrial Visit/ Study Tour** is scheduled

on **Thursday, May 19, 2022**

Sr. No	Name of the Organization	Objectives
01	Mutha Engineering Pvt. Ltd. satara.	• To study the HRD and HRM Practices followed by the organization • To Study the Operations Management Strategies

Reporting Time: 09:30 am at Yashoda Technical Campus, Satara

HOD

HOD (MBA)
Faculty of MBA
Yashoda Technical Campus
Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MBA NAAC B+
Wadhe, NH-4, Satara, Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in, Email- mbahod_ytc@yes.edu.in
Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)
Affiliated to Shivaji University, Kolhapur

Prof. Dasharath Sagare
Founder, President

Mr. Randhirsinh Mohite
HOD, MBA

Ref. No. -YSPM/YTC/ADMIN/687/2021-22

Date: 17/05/2022

To,

The Human Resource Manager,

Mutha Engineering Pvt. Ltd., Satara

Subject: To grant the permission to visit your esteemed organization.

Respected Sir/Madam,

The YSPM's Yashoda Technical Campus, providing Post graduate Management Programme (MBA) since 2011.The Institute offers curriculum of Shivaji University, Kolhapur. In view to impart practical knowledge of Management into the students, we wish to visit your organization, on Thursday, 19/05/2022 at 10:30 am.

There would be nearly 40 visitors, including 01 Faculty members. The purpose of this visit is to understand the levels of management in your organization. We intend to take a round of the entire industry and understand the HRD and HRM Practices followed by the organization. We would also like to understand operations Management Strategies of the organization.

Kindly grant us permission for the industrial visit and make necessary arrangements for the same.
We look forward to a positive reply from ~~your~~ side.
Thanking You,

MUTHA ENGINEERING PVT LTD SATARA

Received
19/05/2022
9923397862
Prathiksha Sanas

YSPM's Yashoda Technical Campus, Satara Inst. ...r757 Faculty of MBA

Yours Sincerely,

HOD (MBA)
Yashoda Technical Campus
Satara

YSPM

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF MBA NAAC B+

Wadhe, NH-4, Satara, Tele Fax- 02162-271238/39/40

Website- www.yes.edu.in, Email- mbahod_ytc@yes.edu.in

Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)

Affiliated to Shivaji University, Kolhapur

Prof. Dasharath Sagare
Founder, President

Mr. Randhirsinh Mohite
HOD, MBA

Ref. No. -YSPM/YTC/ADMIN/1693 /2021-22

Date: 19/05/2022

To,

The Human Resource Manager,

Mutha Engineering Pvt. Ltd., Satara

Subject: Thanking letter for consenting us for Industrial Visit.

On behalf of Yashoda Technical Campus, Faculty of MBA, Satara, we would like to thank you for support against opportunity for Industrial Visit at Mutha Engineering Pvt. Ltd., Satara which was the most well attended and unique experienced event and It's always nice to actually observe something useful and get it various technological ideas certainly sparked a lively debate among all of those in attendees.

Once again we wish to thank you for the invaluable contribution you made for the MBA students of our institute. We appreciate the time you took out of your busy schedule to join us and thank you for sharing your insights and expertise with our attendees.

Your willingness to volunteer your time, energy and support on behalf of Yashoda Technical Campus, Satara is greatly appreciated.

Thanking You,

MUTHA ENGINEERING PVT LTD SATARA

Received
19/5/2022

9923397862

Prathiksha Saras

YSPM's Yashoda Technical Campus, Satara Inst. Code 6757 Faculty of MBA

Regards,

HOD (MBA)
Yashoda Technical Campus
Satara

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

FACULTY OF MBA

INDUSTRIAL VISIT ATTENDANCE SHEET

MBA-I Academic Year 2021-22

Day: Thursday Date: 19/05/2022 Time: 02.00 PM

Organization: Mutha Engineering Pvt. Ltd. Satara

Purpose: To Study HRM and HRD Practices followed by the organization.

To study the Operations Management Strategies

Sr. No	Student Name	Class	Signature
1	Ingavale Vaibhavi Balasaheb	MBA - I	VbIngavalee
2	Mane Ashutosh. Mangesh.	MBA - I	A.M.Mane.
3	Shelar Sakshi Santosh	MBA - I	SSShelar.
4	Nanaware Sapna Suresh	MBA - I	Nanaware
5	Sawant pranita Madan	MBA - I	PSawant
6	Mandhare Samiksha Dattatraya	MBA - I	SD.
7	Sanas Akshada Shivaji	MBA - I	ASanas
8	Dhotre Rupali Laxman	MBA - I	RLD
9	Phadtare Ankita Vijay	MBA - I	PAadtare
10	Nigade Ankita Vinod	MBA - I	ANigade.
11	Sabale Ankita Bharat	MBA - I	Ankab
12	Kadam Nishigandha Prakash	MBA - I	NKadam
13	Pawar Radhika Dattatray	MBA I	Ppawar
14	~~Sawant~~ Pranit Aailwad Ashwini	MBA I	Pranit
15	Jadhav Nikhil Dipak	MBA - I	Jadhav
16	Bhosale Abhishek Dipak	MBA - I	ABhosale
17	Mane Rohit Rajendra	MBA - I	Rmane
18	Gaikinde Hemant Satish	MBA - I	HSgaikinde.
19	Gaikinde Soham Satish	M.B.A I	SSGaikinde
20	Nikode Sidharth Ajay	M.B.A I	S. Anikody
21	Phadatare amkar Balawant	MBA I	ABP
22	Jadhav Pratiksha Vijay	MBA - I	Pjadhav
23	Kadam Pragati Vijay	MBA - I	PKadam

24	Yadav Pratiksha Rajkumar	MBA-I	Yadav
25	shinde Vaishnavi Virendra	MBA-I	
26	Phaltane Shrity Umesh	MBA-I	S.U.P.
27	Bhosale Rahul Sudhakar	MBA-I	Bhosale.
28	Kadam Kirti Ashok	MBA-II	Kadam
29	Gaikwad Madhavi Azam	MBA-II	
30	Gaikwad Nisha Nivas	MBA-II	
31	Pawar Dhanashri Sunil	MBA II	Pawar
32	Yadav Mrudula Vishwas	MBA I	
33	Ghadge Rasika Arun	MBA-I	
34	Mane Vaibhav Sunil	MBA-I	
35	Chikane Avadhut B.	MBA-I	
36	Nita Suresh Kale	MBA-	N.S. Kale
37	Sonali R. Atale	MBA-I	S.R. Atale
38	Mane Shleka Vishnu	MBA-I	
39	Langhi Sheela Laxman	MBA-I	
40	Rase Somnath Ramchandra	MBA-I	
41	Khotat Rasika Shahaji	MBA-I	
42	Sawant Ankita Sanjay	MBA-I	
43			
44			
45			
46			
47			
48			
49			
50			

Coordinator

HOD, MBA

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF MBA

NOTICE

Date- May 17, 2022

All the students of MBA-I are hereby informed that the Industrial Visit/ Study Tour is scheduled on Thursday, May 19, 2022

Sr. No	Name of the Organization	Objectives
01	Mutha Engineering Pvt. Ltd. satara.	• To study the HRD and HRM Practices followed by the organization • To Study the Operations Management Strategies

Reporting Time: 09:30 am at Yashoda Technical Campus, Satara

HOD

HOD(MBA)
Faculty of MBA
Yashoda Technical Campus
Satara

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

FACULTY OF MBA

Wadhe, NH 4, Satara

(Affiliated to Shivaji University, Kolhapur)

ACADEMIC DIARY

Academic Year: 2021-22 (Even Semester)

Faculty Name: Mr. Makarand Vijaykumar Landage

Subjects: Operations Management, Human Resource Management, Strategic Human Resource Management and international perspective, Employee Relations and Labour Laws.

Yashoda Technical Campus, Satara
Inst. Code 6757
Faculty of MBA

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

FACULTY OF MBA

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University, Kolhapur)

PERSONAL INFORMATION



Name of Faculty: Mr Landage Makarand V.

Educational Qualification: B.E. (Mech.), M.B.A.

Designation: Asst Prof. Date of Birth: 10-01-1977

Department: M.B.A. Joining Date: 04-02-2016

Employee ID No: 2234 PAN No: ACLPL9209K

Blood Group: B Rh +ve Email Id: mvl_mba@yes.edu.in

Aadhar No: 9545 1934 3405 Mob. No: +91 9834876587

Local Address: 120 (B/2); Yadogopal Peth (Near to Dholya Ganapati Temple), Satara city. PIN CODE :- 415002

Permanent Address: 120 (B/2); Yadogopal Peth (Near to Dholya Ganapati Temple), Satara city PIN CODE :- 415002

Appointment as A member on Various Committees

Institute Level :

To arrange Industrial visits
To conduct guest lectures.

Department Level :

To arrange seminars, webinars etc.

University Level: : To be as a paper setter
To be as an assesment at Shivaji University theory Examination. To be as a junior superviser for theory examination, also as a senior superviser for theory examination

Teaching Workload in Hours:

Sr. No.	Class	Semester	Subject	Theory	Practical	Total
1)	MBA-I	Sem - II	Operations Mgt.	04		
2)	MBA-I	Sem - II	Human Resource Mgt.	04		
3)	MBA-II	Sem - IV	HRM - III	03		
4)	MBA-II	Sem - IV	HRM - IV	04		

Information of Leaves

1) Casual Leaves

Sr.	Date	Signature of Authority	Sr. No	Date	Signature of Authority
1	27-8-21		9		
2	28-8-21		10		
3	29-10-21		11		
4	24-01-22		12		
5	09-04-22		13		
6	15-6-22		14		
7	28-6-22		15		
8			16		

2) Duty Leaves

Sr. No	Date	Nature of Work	Signature of Authority
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			

3) Other Types of Leaves

Sr. No	Date	Causes	Signature of Authority
1	13-8-21	Compensatory off - for personal work	
2	25-11-21	C-off - Sickness	
3	13-12-21	To attend family function	
4	04-01-22	for personal work	
5	09-04-2022	for personal work.	

Individual Time Table

Academic Year 20..... - 20.....

Name of Teacher Mr. Makarand V. Landge

Subject Operations Management, Human Resource Management, Strategic Human Resource Management and International perspective, Employee Relations & Labour laws Sem- II and IV.

Period	I	II	III	IV	V	VI	Practical
Time	10	11	12	1:40	2:40	3:40	
Monday			H-III	HRM			
Tuesday	HRM		OM		H-III		
Wednesday		H-III		H-IV	OM		
Thursday	H-IV		HRM	HRM			
Friday		OM		HRM			
Saturday	OM	H-IV		H-IV			

Head of Department: _____ **Signature of the Teacher** M. V. Landge

Syllabus

Subject: Operations Management Class: M.B.A.-I

Unit 1 :- a) Theory - Introduction to production/operation management, Operations management decisions, operations functions objective, product selection, product design, Productivity, factors affecting productivity, future challanges in operation Mgt.

Practical :- Visit an organization and study manufacturing strategies adopted by that organization. Submit a report.

Unit 2 :- Facilities and Technology Management (Location facilities, capacity planning, layout of facilities case studies on plant location, plant layout and material handling - manufacturing technology management, Automation, Flexible and lean manufacturing system.

Practical :- Visit an organization and enlist various factors considered Finalizing location.

Unit 3 :- Production - Planning and control and materials management. objectives of P-P-C, functions of P-P-C, PERT/CPM, Materials Management, Purchasing management, inventory management, selective inventory control techniques, supply chain and Logistics management

Practical :- Visit an organization and study inventory control techniques, enlist selective inventory control techniques.

Unit 4 :- Quality concept, definition, dimensions, Quality assuarance, Quality control, quality circle, TQM ISO certifications.

Practical :- Visit an organization, study existing quality mgt. initiatives, quality tools used in the organization Undertake a group discussion on the same in class.

Syllabus

Subject: Human Resource Management Class: M.B.A. - I

Unit - 1 :- Introduction to Human Resource Management Definition, scope, objectives functions of HRM. Managerial and operative qualities of HR manager. Personnel Management Vs Human Resource Management Human Resource Development process.

Practical :- study HRM & HRD practices in any organization and present report in a class.

Unit - 2 :- Human Resource Planning. objectives, process of HRP, job analysis, job description, job specification, Recruitment sources of recruitment, selection, selection process placement and induction.

Practical :- Visit any organization and study recruitment and selection processes followed by the same.

Unit - 3 :- Development and maintenance of human resource, Performance appraisal, meaning, need, problems of performance appraisal, Methods of training and development, career planning. Wages and salary administration.

Practical :- Visit any manufacturing organization and study a process of HRP, recurirment and selection.

Unit - 4 :- HR in virtual organization, HR Accounting, HR Auditing and HRIS.

Practical :- Present seminars and group discussions on the above concepts.

Syllabus

Subject: Strategic Human Resource Management and international perspective. Class: M.B.A. - II

Unit - 1 :- Strategic HRM Meaning, significance of strategic HRM, Evolution of strategic HRM, Difference between strategic HRM and traditional HRM. 5-P model of strategic HRM, strategic MAP, HR-Score board & digital dashboard.

Practical :- Visit to nearest organization and study 5-P model of strategic HRM.

Unit - 2 :- Changing environment of strategic HRM. Globalization, technological development, Nature of work exporting jobs, workforce demographics, environmental scanning, strategy formulation and evaluation, tranlating strategy in to HR policy and practices

Practical :- Formulate the HR policy for the identified organization and prepare a report on it.

Unit - 3 :- International HRM. Concept, differences between international and traditional HRM, Model of HRM, drievers of globalization. Multi-culturaism and cultural predispositions. Ethnocentralism, Geocentricism.

Practical :- Study the cross cultural practices, in different countries and prepare a report.

Unit - 4 :- Environmental scanning, strategy formulation, strategy implementation. Evaluation and control.

Practical :- Prepare Human Resource strategy report for organization in localized area.

Syllabus

Subject: Employee Relations and Labour Laws. Class: M.B.A.-II

Unit-1 :- Employee relations and trade unions. Concept of Employee Relations, Approaches to industrial relations, changing dimensions of industrial relations in India. Standing orders Act (1946) Trade Union, Purpose functions of trade unions, white collar union trade union Act (1926)

Practical :- To prepare a standing order for an organization employing more than 300 employees.

Unit 2 :- Industrial disputes and Disciplinary procedure Causes, Prevention, settlement of industrial disputes relavent provisions regarding industrial dispute Act 1947. Collective bargaining, meaning and significance of employee discipline.

Practical :- Give a case study of collective bargaining to students and ask them to prepare role play.

Unit 3 :- Employee relations and Labour Administration Workers participation in mgt, Management of Grievances, Grievance Redressal procedure, whistle blowing, conditions for justified whistle blowing

Practical :- Prepare a policy document to prevent sexual Harassement at workplace.

Unit-4 :- Labour Laws :- Social securities in India, Maternity benefit act, 1961, Bombay Shop and establishment act, Apprenticeship Act 1961. Factories Act 1948.

Practical :- Understand the procedure and documents needed for the above acts.

Teaching Plan

Academic Year: 2021-22 Subject: Operations Management

Class: MBA - I Sem. II Teacher Name: Mr. Makarand V. Landage.

Reference Books

Code	Author/Publication	Title
01	Chunawala, Patel	Production and operations Mgt.
02	A Ashwathappa, Bhat	Production and operations Mgt.
03	Tata Mcgraw Hill Publicati	Production and operations Mgt.

Lect No.	Unit Name	Subtopic Names	Planned date	Execution date	Ref. Book Code	HOD Sign
1	Introduction	Introduction to oper-	18-4-22	20-4-22	03	
2	to Operation	ations management	19-4-22	22-4-22	02	
3	Mgt.	decisions, operations	20-4-22	23-4-22	01	
4		functions, operations	22-4-22	26-4-22	01	
5		objectives, significance	23-4-22	27-4-22	01	
6		of operations Mgt.	26-4-22	29-4-22	02	
7		in manufacturing &	27-4-22	29-4-22	03	
8		service Environment	29-4-22	30-4-22	01	
9		Productivity, factors	29-4-22	4-5-22	02	
10		affecting productivity	30-4-22	6-5-22	03	
11		types of productivity	4-5-22	10-5-22	03	
12		Future challanges	6-5-22	11-5-22	03	
13		in operations Mgt.	6-5-22	13-5-22	03	
14	Practical:-	Visit an organization	10-5-22	14-5-22		
15		and study its operation	11-5-22	17-5-22		
16		management type of	11-5-22	18-5-22		
17		manufacturing system	13-5-22	20-5-22		
18		types of production	14-5-22	24-5-22		
19		systems.	17-5-22	25-5-22		
20	Unit (2)	Facilities Management	18-5-22	27-5-22	02	
21	Facility	Location Facilities,	20-5-22	28-5-22	02	

22	and Techno-	layout facilities,	20-5-22	31-5-22	01
23	logy Mgt.	Plant layout and	24-5-22	1-6-22	01
24		materials handling	25-5-22	3-6-22	02
25		Manufacturing Techno-	27-5-22	3-6-22	02
26		logy management	28-5-22	7-6-22	02
27		emerging technology	31-5-22	7-6-22	02
28		options, CAD/CAM	1-6-22	8-6-22	03
29		Group Technology,	3-6-22	10-6-22	03
30		Just in Time, Flexi-	3-6-22	13-6-22	03
31		ble manufacturing	7-6-22	13-6-22	03
32		system lean manufactg	7-6-22	13-6-22	03
33		system.	8-6-22	14-6-22	
34	Practical	Visit an organization	10-6-22	14-6-22	
35		and enlist various	10-6-22	14-6-22	
36		Factors considered for	11-6-22	15-6-22	
37		finalizing its location	14-6-22	15-6-22	
38		and layout	15-6-22	17-6-22	
39	Unit (3)	Production-Planning	17-6-22	17-6-22	02
40	Production	& materials Mgt.	21-6-22	24-6-22	02
41	planning	objectives of PPC,	22-6-22	24-6-22	02
42	and materi-	functions of PPC,	22-6-22	21-6-22	02
43	als Mgt.	aggregate planning,	24-6-22	24-6-22	03
44		planning for batch	25-6-22	22-6-22	03
45		production, job and	28-6-22	22-6-22	02
46		continuous producth	29-6-22	25-6-22	02
47		Introduction to PERT/	1-7-22	25-6-22	03
48		CPM. Introduction to	05-7-22	6-7-22	03
49		materials Management	6-7-22	8-7-22	02
50	Practical:-	Visit an organization	8-7-22	12-7-22	
51		and study Inventory	9-7-22	13-7-22	
52		management techniques	12-7-22	15-7-22	
53	Unit (4)	Quality concept, Intr	13-7-22	20-7-22	01
54	Quality	to quality dimensions	15-7-22	22-7-22	01
55	Mgt.	Quality philosophies,	16-7-22	23-7-22	01

56	system.	Quality assurance, Qu-	19-7-22	27-7-22	01	
57		ality control, cost &	20-7-22		01	
58		quality.	22-7-22		02	
59	Practical:-	Visit an organization	23-7-22			
60		study existing quality Mgt.	27-7-22			

M. U. Kendhe
Subject Teacher

HOD/Director

Teaching Plan

Academic Year: 2021-22 Subject: Human Resource Mgt.

Class: M.B.A.-I Sem. II Teacher Name: Mr. Makarand V. Lodge

Reference Books

Code	Author/Publication	Title
01	K. Ashwathappa	Human Resource Mgt.
02	Gary Dessler	Human Resource Mgt.
03	P. Subbarao	Human Resource Mgt.
04	V.S.P. Rao	Human Resource Mgt

Lect No.	Unit Name	Subtopic Names	Planned date	Execution date	Ref. Book Code	B S
1	Introduction	Definition, scope,	18-4-22	19-4-22	04	
2	to Human	objectives, Importance	19-4-22	19-4-22	04	
3	Resource	functions of HRM,	21-4-22	21-4-22	04	
4	Mgt.	Managerial and	22-4-22	21-4-22	03	
5		operative qualities	22-4-22	22-4-22	03	
6		of HR manager.	25-4-22	25-4-22	02	
7		Personnel Mgt. Vs	26-4-22	25-4-22	02	
8		Human Resource	28-4-22	29-4-22	02	
9		Mgt. Strategic Human	29-4-22	28-5-22	02	
10		Resource, HRM in	02-5-22	02-05-22	01	
11		Indian context,	02-5-22	05-5-22	01	
12		Human Resource	05-5-22	06-5-22	01	
13		Development HRD	05-05-22	06-05-22	01	
14		process.	06-05-22	09-05-22	01	
15	Practical	Study HRM and HRD	09-05-22	10-5-22		
16		practices in any	10-05-22	10-5-22		
17		organization and	12-05-22	13-5-22		
18		present in the class.	13-5-22	13-5-22		
19	(Unit-2)	HRP - objectives	13-5-22	17-5-22	02	
20		and process, job	17-5-22	17-5-22	02	
21		Analysis - uses	17-5-22	20-05-22	02	

22		and process, job	20-5-22	23-5-22	03	
23		description, job speci-	23-5-22	24-5-22	03	
24		fication, Recruitment -	24-5-22	26-5-22	03	
25		sources of recruitment	26-5-22	26-5-22	01	
26		Selection - Selection	26-5-22	30-5-22	04	
27		process, Placement -	27-5-22	30-5-22	02	
28		Induction of new	30-5-22	31-5-22	02	
29		employees.	31-5-22	31-5-22	01	
30	Practical -	Visit any organization	2-6-22	6-6-22		
31		& study of recruitment	3-6-22	6-6-22		
32		and selection practi-	3-6-22	7-6-22		
33		ces followed by the	6-6-22	7-6-22		
34		organization	7-6-22	9-6-22		
35	(Unit-3)	Development and	7-6-22	9-6-22	03	
36		maintenance of Human	9-6-22	10-6-22	03	
37		Resource, Performance	10-06-22	13-6-22	02	
38		appraisal - Meaning	13-06-22	13-6-22	02	
39		need, problems of	14-06-22	16-6-22	01	
40		performance appraisal	16-6-22	16-6-22	01	
41		Training and Development	16-6-22	17-6-22	03	
42		Methods of training	17-6-22	20-6-22	04	
43		career planning: -	20-6-22	20-6-22	02	
44		Meaning, use of career	21-6-22	23-6-22	02	
45		planning. Mobility	23-6-22	24-6-22	01	
46		of employees, Internal	24-6-22	27-6-22	03	
47		& external, succession	27-6-22	30-6-22	03	
48		management Wage &	28-6-22	01-07-22	03	
49		salary administration	30-6-22	4-7-22	03	
50		Employee benefits	01-7-22	5-7-22		
51	Practicals -	Visit any manufacting	4-7-22	7-7-22		
52		organization study a	05-7-22	8-7-22		
53		process of HRP, recruit-	7-7-22	11-7-22		
54		ment and selection	8-7-22	14-7-22		
55	(Unit-4)	HR in virtual organiza	11-7-22	15-7-22	01	

Teaching Plan

Academic Year: 2021-22 Subject: Strategic Human Resource Mgt. and international perspective.

Class: M.B.A.-II Sem. IV Teacher Name: Mr. Makarand V. Landage.

Reference Books

Code	Author/Publication	Title
01	V.S.P. Rao	Human Resource Mgt. Text and cases.
02	P. Subba Rao	International Human Resource Mgt. Himalaya Publications Mumbai.

Lect No.	Unit Name	Subtopic Names	Planned date	Execution date	Ref. Book Code	HOD Sign
1	Unit(1)	Meaning, significance	18/4/22	25/4/22	03	
2	Strategic	of strategic HRM	18/4/22	25/4/22	03	
3	HRM.	Evolution of SHRM	19/4/22	25/4/22	03	
4		Difference between	20/4/22	26/4/22	04	
5		traditional HRM &	25/4/22	26/4/22	04	
6		strategic HRM, 5-P	26/4/22	27/4/22	04	
7		Model of strategic	27/4/22	27/4/22	01	
8		HRM, strategic MAP,	27/4/22	2/5/22	01	
9		HR scoreboard digital	2/5/22	2/5/22	01	
10		dashboards.	2/5/22	4/5/22	01	
11	Practical:-	Visit to nearest	4/5/22	4/5/22		
12		organization and	4/5/22	4/5/22		
13		study 5-P model	9/5/22	10/5/22		
14		of strategic HRM.	9/5/22	10/5/22		
15	Unit (2)	-Globalization,	10/5/22	17/5/22	02	
16	Changing	Technological develop	10/5/22	17/5/22	02	
17	Environment	ment, Nature of	17/5/22	17/5/22	02	
18	of strategic	work, Exporting	17/5/22	18/5/22	02	
19	HRM.	jobs, workforce	18/5/22	18/5/22	01	
20		demographics, Envir	18/5/22	23/5/22	01	
21		ment scanning, Strat	23/5/22	23/5/22	01	

56	Management	Strategy implementation	18/7/22	20/7/22	02	
57	Process	Evaluation and control	19/7/22	25/7/22	02	
58		HRP & types of HRP	20/7/22	26/7/22	02	
59	Practical	Formulate HR strategy	25/7/22			
60		for organizatⁿ & ind. area.	26/7/22			

M.U. Lovely
Subject Teacher

HOD/Director

Teaching Plan

Academic Year: 2021-2022 Subject: Employee Relations and Labour Laws.

Class: M.B.A.-II Sem. IV Teacher Name: ~~Mr. Mekarand V. Lasge~~

Reference Books

Code	Author/Publication	Title
01	Tata McGraw Hill Publ. Ltd.	Industrial Relations.
02	Srivastava S.C.	Industrial Relations & Labour Laws.
03	Singh B.D; Vikas Publishing House.	Industrial Relations and Labour Laws.

Lect No.	Unit Name	Subtopic Names	Planned date	Execution date	Ref. Book Code	HOD Sign
1	Unit 1	Concept of Employee	20-4-22	23/4/22	03	
2	Employee	relations, Factors in	21/4/22	23/4/22	03	
3	Relations	Employee relations,	23/4/22	27/4/22	03	
4	& Trade	Approaches to industrial	23/4/22	27/4/22	03	
5	Unions.	relations, changing	27/4/22	28/4/22	03	
6		dimensions of industrial	28/4/22	28/4/22	01	
7		relations in India. standing	28/4/22	29/4/22	01	
8		orders Act 1946.	29/4/22	30/4/22	01	
9		Trade Union - Linkage	30/4/22	4/5/22	01	
10		Implications, white collar	30/4/22	4/5/22	01	
11		unionism Trade Union	4/5/22	5/5/22	01	
12		Act (1926)	5/5/22	6/5/22	02	
13	Practical :-	Arrange a debate	6/5/22	11/5/22		
14		about the duties	11/5/22	12/5/22		
15		of trade union. To	12/5/22	14/5/22		
16		prepare a standing	13/5/22	14/5/22		
17		order for an organiz	13/5/22	18/5/22		
18		ation employing 300 emplys	14/5/22	18/5/22		
19	Unit-2	Causes of industrial	14/5/22	19/5/22	03	
20	Industrial	disputes, Prevention &	18/5/22	19/5/22	03	
21	dispute &	settlement of industrial	19/5/22	20/5/22	03	

22	disciplinary	disputes, Industrial	19/5/22	25/5/22	03	
23	procedure-	dispute Act, 1947,	20/5/22	25/5/22	03	
24		collective Bargaining and	25/5/22	26/5/22	02	
25		negotiation of service	25/5/22	27/5/22	01	
26		conditions · Meaning and	26/5/22	28/5/22	01	
27		significance of employee	27/5/22	28/5/22	01	
28		discipline, natural justice	28/5/22	1/6/22	03	
29		and enquiry procedure.	28/5/22	2/6/22	03	
30	Practical :	Give a case of collective	1/6/22	2/6/22		
31		bargaining and ask	1/6/22	3/6/22		
32		the students to prepare	2/6/22	8/6/22		
33		and present role play.	3/6/22	8/6/22		
34	Unit - 3	Participative Management	3/6/22	9/6/22	02	
35	Employee	Workers participation	8/6/22	9/6/22	03	
36	Relations	in Management, Qua-	9/6/22	10/6/22	03	
37	and	lity circles, Management	9/6/22	11/6/22	02	
38	Labour	of Grievances, Grievance	10/6/22	11/6/22	01	
39	Administration	Redressal procedure	10/6/22	15/6/22	01	
40		Whistle Blowing:	11/6/22	16/6/22	01	
41		Conditions for justified	11/6/22	22/6/22	01	
42		whistle blowing,	15/6/22	23/6/22	01	
43		dangers and benefits	16/6/22	25/6/22	02	
44		of organisation policy. ILO	17/6/22	25/6/22	03	
45		ILC, Mgt. of sexual	22/6/22	30/6/22	02	
46		Harasement and sexual	23/6/22	6/7/22	02	
47		Harasement Laws in	25/6/22	7/7/22	02	
48		India Supere court	25/6/22	7/7/22	02	
49		verdict in Vishakha Vs	30/6/22	9/7/22	03	
50		state of Rajasthan case.	6/7/22	9/7/22	01	
51	Practicals-	Prepare a policy docu-	7/7/22	13/7/22		
52		ment to prevent Sexual	9/7/22	13/7/22		
53		Harrasement at workplace	13/7/22	14/7/22		
54	Unit - 4	Social Securities in	13/7/22	20/7/22	03	
55	Labour	India, Maternity	14/7/22	20/7/22	02	

56	Laws	Benefit Act 1961, Facto-	20-7-22	21/7/22	02	
57		ries Act 1948, health	21/7/22	21/7/22	02	
58		and saftey of employees	23/7/22	23/7/22	02	
59	Practical	understand the procedure	23/7/22	27/7/22		
60		and documents needed for above acts.	27/7/22			

M. V. Landgi

Subject Teacher

HOD/Director

Syllabus Based Practical

Subject: Operations Management Class: M.B.A. - I

Practical No: - 1

Visit an organization and study its operation management procedure, study types of manufacturing system and types of production system.

Practical No: - 2

Visit an organization and enlist various factors considered for finalizing Location and Layout.

Practical No: - 3

Visit an organization and study inventory management techniques

Practical No: - 4

Visit an organization and study its existing Quality Management system.

Syllabus Based Practical

Subject: Human Resource Management Class: M·BA - I

Practical No: - 1

Study Human Resource Management and Human Resource Development practices in any organization and present in the class.

Practical No: - 2

Visit an organization and study its recruitment and selection practices followed by the organizatin.

Practical No: - 3

Visit any manufacturing organization and study the process of Human Resource Planning in details.

Practical No: - 4

Present Seminars and Group discussions on above practical concepts

Syllabus Based Practical

Subject: Strategic Human Resource Management and international perspective. Class: M.B.A. - II

Practical No: - 1

Visit to the nearest organization and study 5-P model of strategic HRM implemented and write a report.

Practical No: - 2

Visit to the organization and study the effect of technological development on Human Resource Management, write a Report.

Practical No: - 3

Formulate the HR strategy for the identified organization situated in industrial area and prepare a report on it.

Practical No: - 4

Visit the industrial establishment in your Locality, identify the incumbent who is in dilemma of career and personal problem. Study the problem and suggest the remedies thereof.

Syllabus Based Practical

Subject: Employee Relations and Labour law Class: M.B.A - II

Practical No: - 1

Arrange a debate about the duties of Trade Union: Ask students to meet atleast five trade Union Leades and conduct an interview and present report in a class above.

Practical No: - 2

Give a case of collective bargaining and ask students to prepare and present role play.

Practical No: - 3

Prepare a policy document to prevent sexual harassment at workplace.

Practical No: - 4

Understand the procedure and documents needed for various/above mentioned acts.

Question Bank

Subject: Operations Management Class: M.B.A. – I

1) Explain the relationship of production management with other functional areas in the organization.

2) What is PPC? Explain steps in production planning and control in brief.

3) Elaborate different types of production systems.

4) Enlist various types of plant Layouts and explain any one in detail.

5) Write short notes on :–

a) Selective inventory control

b) Total Quality Management

c) Use of Break even analysis

d) VED analysis.

Question Bank

Subject: Human Resource Manggement Class: M.B.A-I

1) Describe scope and objectives of Human Resource Management.

2) Explain Managerial and operative functions of Human Resource Manager.

3) Discuss objectives and process of Human Resource Planning.

4) Mention in details the process and types of performance appraisal.

5) Write short notes on following :-

a) Human Resource Information system.

b) HR in virtual organization.

c) Development and maintenance of Humao Resocerce.

d) Career Planning

e) Wages and salary administration.

Question Bank

Subject: Strategic Human Resource Management and international perspective.

Class: M.B.A - II

1) Elaborate 5-P model of strategic HRM

2) Discuss different strategic HRM tools with examples.

3) Explain methods of analysing the strategic HR plans.

4) "Globalization has affected industrial relation" ↳Justify

5) Write shortnotes on following :-

a) HRM practice in India

b) International Industrial Relations

c) Human Resource Outsourcing

d) Significance of strategic Human Resource management.

e) International industrial relations.

Question Bank

Subject: Employee Relations and Labour Laws Class: M.B.A-II

1) Explain in details the concept of employee relations.

2) Describe salient features of Industrial Employment (Standing Orders) Act, 1946.

3) Describe the concept and uses of formulation of trade unions.

4) Detail explain the concept of collective bargaining.

5) Write short notes on following;

a) Industrial dispute act 1947

b) Show cause notice

c) Principles of natural justice

d) Workers participation in management

e) Bombay shop and Establishment act.

Yashoda Technical

Theory Attendance

Class: M.B.A. -I Sem: II

Roll No	Student Name	Date	20-4-22	22-4-22	23-4-22	26-4-22	27-4-22	28-4-22	29-4-22	30-4-22	04-05-22	6-5-22	10-5-22	11-5-22	13-5-22	14-5-22	17-5-22	18-5-22	20-5-22	24-5-22	25-5-22	27-5-22	28-5-22	31-5-22	1-6-22
		Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Andhare Dattatraya Maruti					1	1	1	2	2	3	3	4	4	4	5	6	7	8	9	10	11	12	13	14
2	Atale Sonali Rajendra								1	1	2	2	3	4	5	6	7	8	9	9	10	11	12	13	14
3	Bagal Vaibhav Maruti								1	2	3	4	5	6	6	7	8	8	9	10	11	12	13	14	15
4	Bhondave Tushar Sayaji		1								2	3	4	5	6	7	8	9	9	10	11	12	13	13	
5	Bhosale Abhishek Dipak		1	2										3	4	5	6	7	8			9	10	11	
6	Bhosale Pravan Pradip							1	2	3	4	5	6	7			8	9	10	11	12				
7	Bhosale Rahul Sudhakar									1			2	3	4		5	6	7		8	9	10	11	
8	Bhosale Rushikesh Sanjivan		1	2	3	3	4	4	4						5	6	7	8	9	10	11	12	13		13
9	Chavan Amit Shrirang						1					2	3				4	5	6	7	8	9	10	11	12
10	Chikane Avadhut Bajrang						1					2		3		4		5	6	7	8	9	10	11	
11	Deshmukh Nikhil Vikas		1			2	3	4			5	6	7	8	9	10	11	11	12	13	14	15	16	17	
12	Dhotre Rupali Laxman										1	1	1	2	3	4	5	5	6	7	8	9	10	11	
13	Dixit Sankita Vishwanath							1	2	2	2	3	4			5	6	7	8	9	10	11	12	13	
14	Gaikwad Ashwini Anil						1			2	3	4	5		6	7	8	9	10	10	11	12			
15	Galinde Hemant Satish		1	2	2	2						3	4	5		6	7	8	9	10	11	12			
16	Galinde Soham Satish					1			2	3	4	5	6	7			7	8	9	10		12	13		
17	Ghadge Rasika Arun			1			2		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		
18	Gore Raviraj Tanaji			1	2	3	4				5	6	7	8	9	10	11	12	13	14	15				
19	Ingavale Vaibhavi Balasaheb				1	2	3	4	5	6				7	8	9	10	11	12	13	14	15	16		
20	Ingawale Nikita Sanjay							1	2					3	4	5	6	7	8	9	10	11	12	13	
21	Jadahv Pratiksha Vijay							1	1	2	2	3	4			5	6	7	8	9					
22	Jadhav Nikhil Dipak			1			2			3	4	5	6	7		8	9	10			11	12	13		
23	Kadam Nishigandha Prakash			1	2	3	4	5		6	7	8	9	10	11		12	13	14	15	16				
24	Kadam Pragati Vijay							1	2	3	4	5	6	7	8	9	10	11	12	13	14				
25	Kadekot Ashwini Raju								1	2	3	4	4	5	6	7	8	9	10	11	12	13	14	15	
26	Kale Nita Suresh		1										2	3	4	5	6	7	8	9	10	11	12	13	
27	Kharat Rasika Shahaji			1			2				3	4	5			6	7	8		9	10	11	12		
28	Kharat Snehal Chandrakant			1					2							3	4	5	6	7	8	9			
29	Khavale Akshay Hanmant							1			2	3	4	5	5	6	7	8	9	10	11	12	13		
30	Khavale Pratiksha Devraj		1	2								3	4	5	6	7	8	9	10	11	12	13	14	15	
	Signature																								

Campus, Satara

Subject: Operations Management Year: 2021-22

3-6-22	7-6-22	7-6-22	8-6-22	10-6-22	13-6-22	13-6-22	13-6-22	14-6-22	14-6-22	14-6-22	15-6-22	15-6-22	15-6-22	17-6-22	20-6-22	21-6-22	21-6-22	22-6-22	22-6-22	25-6-22	25-6-22	6-7-22	8-7-22	9-7-22	12-7-22	13-7-22	15-7-22	20-7-22	22-7-22	23-7-22	27-7-22				Total No. Of Lectures Attended	%ge of Attendance
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48				48	76
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14	15	•	•	•	•	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43				43	71
13	14	15	•	•	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				44	74
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15	16	17	•	•	•	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	•	•	41	42	43				43	73
14	15	16	17	18	19	20	21	•	•	•	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				44	74
19	20	21	22	•	•	•	•	•	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46					46	76
20	21	22	•	•	23	24	25	26	27	28	29	30	31	•	•	•	32	33	34	35	36	37	•	•	•	•	•	38	39	40	41	42					42	73
19	20	21	22	•	•	23	•	•	•	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47				47	76
14	15	16	17	18	19	•	•	•	•	•	•	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41				41	71
13	14	15	16	17	18	19	20	21	22	23	24	•	•	•	•	•	•	25	26	•	27	28	29	30	31	32	33	34	35	36	37	38	39				39	70
15	16	17	18	19	20	21	22	•	23	24	25	26	27	28	29	30	31	•	•	32	33	34	35	36	37	38	39	40	•	41	•	42	43				43	72
21	22	23	24	25	•	•	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	•	•	45	46	47	48	49	50				50	82
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	•	46	47				47	77
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	•	•	35	36	37	38	39	40	41	42	43	44	45	46	47				47	77
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	•	34	35	36	37	38	39	40	41	42	43	•	44	45				45	75
13	14	15	16	17	18	19	20	21	22	23	24	•	25	26	27	28	•	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				44	74
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14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	•	30	31	32	33	34	35	36	37	38	39	•	•	40	41	42	43	44				44	74
17	18	19	20	21	22	•	•	•	23	24	25	•	•	26	27	28	29	30	31	32	33	34	35	•	•	36	37	38	39	•	40	41	42	43				43	73

Monday Tuesday Wednesday Thursday Friday Saturday

Yashoda Technical

Theory Attendance

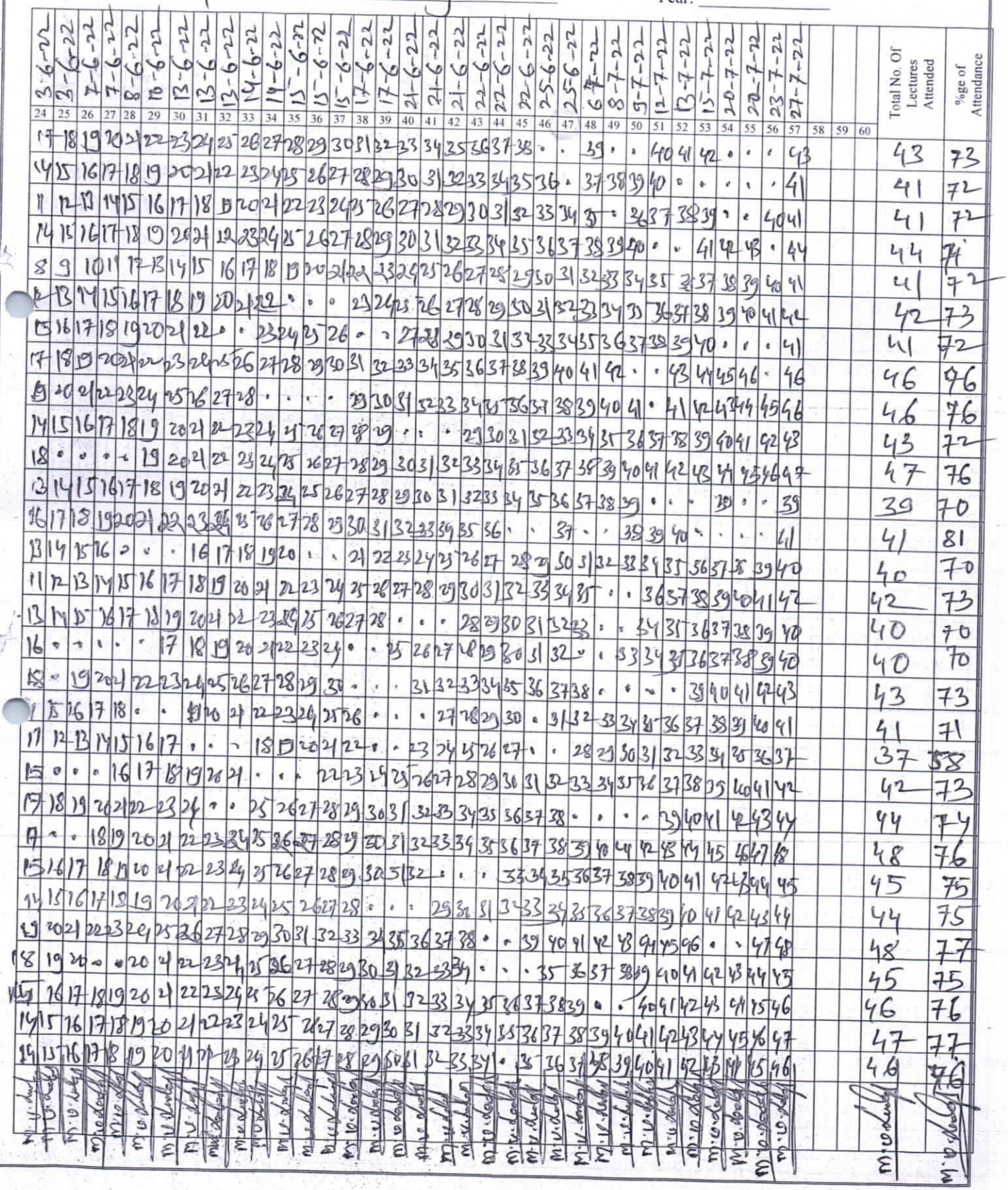
Class: M.B.A. – I Sem: II

Roll No	Student Name	Date	20-4-22	22-4-22	23-4-22	26-4-22	27-4-22	28-4-22	28-4-22	29-4-22	4-5-22	6-5-22	10-5-22	11-5-22	13-5-22	14-5-22	17-5-22	18-5-22	20-5-22	24-5-22	27-5-22	27-5-22	28-5-22	31-5-22	1-6-22
		Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
31	Kshirasagar Priyanka Sadashiv																								
32	Kuchekar Prathmesh Murlidhar																								
33	Lad Sakshi Sanjay																								
34	Langhi Sheela Laxman																								
35	Mandhare Samiksha Dattatraya																								
36	Mane Ashutosh Mangesh																								
37	Mane Rohit Rajendra																								
38	Mane Shleka Vishnu																								
39	Mane Vaibhav Sunil																								
40	Marathe Shivani Vasant																								
41	Nanaware Sapana Suresh																								
42	Nigade Ankita Vinod																								
43	Nikode Sidharth Ajay																								
44	Pawar Radhika Dattatray																								
45	Phadatare Omkar Balawant																								
46	Phadtare Ankita Vijay																								
47	Phaltane Shritej Umesh																								
48	Pharande Vipul Laukik																								
49	Raje Somnath Ramchandra																								
50	Sabale Ankita Bharat																								
51	Sabale Rutuja Sanjay																								
52	Salunkhe Shridhar Nandkumar																								
53	Sanas Akshada Shivaji																								
54	Satre Mrunal Prashant																								
55	Sawant Ankita Sanjay																								
56	Sawant Pranita Madan																								
57	Shelar Sakshi Santosh																								
58	Shinde Ajinkya Vasant																								
59	Shinde Sonali Prakash																								
60	Shinde Vaishnavi Virendra																								
		Signature																							

Campus, Satara

Subject: Operations Management

Year: 2021-22



Total No. Of Lectures Attended	%ge of Attendance
43	73
41	72
41	72
44	74
41	72
42	73
41	72
46	76
46	76
43	72
47	76
39	70
41	81
40	70
42	73
40	70
40	70
43	73
41	71
37	58
42	73
44	74
48	76
45	75
44	75
48	77
45	75
46	76
47	77
46	76

Yashoda Technical

Theory Attendance

Class: M.B.A. – I Sem: II

Roll No	Student Name	Date	20-4-22	22-4-22	23-4-22	26-4-22	27-4-22	27-4-22	28-4-22	29-4-22	4-5-22	6-5-22	11-5-22	11-5-22	13-5-22	14-5-22	17-5-22	18-5-22	20-5-22	24-5-22	27-5-22	27-5-22	28-5-22	31-5-22	1/6/22
		Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
61	Shinde Vijay Mohan		P	P	P	P	P	2	3	4	P	4	5	6	7	8	9	10	11	12	13	14	15	16	17
62	Shinde Viraj Santoshkumar		P	P	P	P	P	P	P	P	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
63	Todkar Ganesh Laxman		P	P	P	P	P	P	P	P	P	P	1	2	3	4	5	6	7	8	9	10	P	11	
64	Vibhute Prashant Jayvant		P	P	P	P	P	P	P	1	2	P	P	P	P	3	4	5	6	7	8	9	10	11	
65	Waghmare Tejaswini Bhimrao		P	P	P	P	1	2	3	4	P	P	P	5	6	7	8	9	10	11	12	13	14	15	16
66	Waragade Akshata Satish		P	P	P	P	P	P	P	1	P	P	2	P	P	3	P	P	4	5	6	7	8	9	10
67	Yadav Mrudula Vishwas		P	P	1	2	3	4	5	P	P	6	7	8	9	10	11	12	13	14	15	16	17	18	19
68	Yadav Pratiksha Rajkumar		P	P	P	P	P	P	P	P	1	P	2	P	3	P	4	5	6	7	P	8	P	9	10
		Signature																							

Campus, Satara

Subject: Operations Management Year: 2021-22

3-6-22	2-6-22	7-6-22	8-6-22	10-6-22	13-6-22	13-6-22	13-6-22	13-6-22	14-6-22	15-6-22	15-6-22	15-6-22	17-6-22	17-6-22	17-6-22	21-6-22	21-6-22	22-6-22	22-6-22	23-6-22	25-6-22	6-7-22	8-7-22	9-7-22	12-7-22	13-7-22	15-7-22	20-7-22	20-7-22	23-7-22	27-7-22				Total No. Of Lectures Attended	%age of Attendance
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	35	•	•	36	37	38	39	40	41	42	43	44	45	46	47	48				48	80
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	•	•	•	•	38	39	40	41	42	43	44	45				45	75
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	•	•	36	37	38	39	40	41	42	43				43	73
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50				41	66
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	•	•	35	36	37	38	39	40	41	42	43	44	45	46	47	48				48	80
4	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				44	75
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53				53	88
4	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				44	75

Yashoda Technical

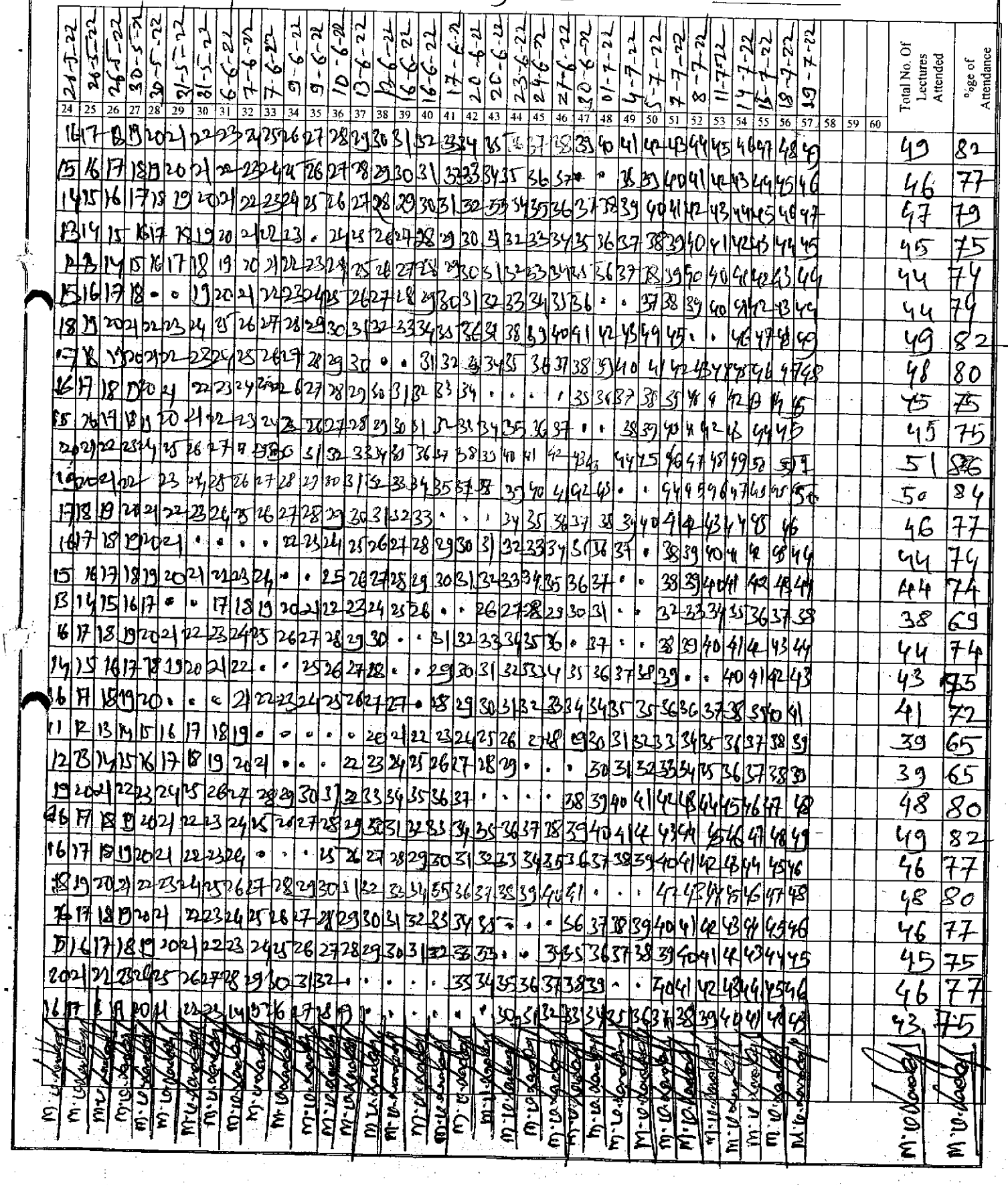
Theory Attendance

Class: M.B.A. - I Sem: II

Roll No	Student Name	Date	19-4-22	19-4-22	21-4-22	21-4-22	22-4-22	25-4-22	28-4-22	29-4-22	01-5-22	02-05-22	05-05-22	06-05-22	06-05-22	9-5-22	10-5-22	10-5-22	12-5-22	13-5-22	13-5-22	17-5-22	23-5-22	23-05-22	24-5-22
		Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Andhare Dattatraya Maruti																								
2	Atale Sonali Rajendra																								
3	Bagal Vaibhav Maruti																								
4	Bhondave Tushar Sayaji																								
5	Bhosale Abhishek Dipak																								
6	Bhosale Pravan Pradip																								
7	Bhosale Rahul Sudhakar																								
8	Bhosale Rushikesh Sanjivan																								
9	Chavan Amit Shrirang																								
10	Chikane Avadhut Bajrang																								
11	Deshmukh Nikhil Vikas																								
12	Dhotre Rupali Laxman																								
13	Dixit Sankita Vishwanath																								
14	Gaikwad Ashwini Anil																								
15	Galinde Hemant Satish																								
16	Galinde Soham Satish																								
17	Ghadge Rasika Arun																								
18	Gore Raviraj Tanaji																								
19	Ingavale Vaibhavi Balasaheb																								
20	Ingawale Nikita Sanjay																								
21	Jadahv Pratiksha Vijay																								
22	Jadhav Nikhil Dipak																								
23	Kadam Nishigandha Prakash																								
24	Kadam Pragati Vijay																								
25	Kadekot Ashwini Raju																								
26	Kale Nita Suresh																								
27	Kharat Rasika Shahaji																								
28	Kharat Snehal Chandrakant																								
29	Khavale Akshay Hanmant																								
30	Khavale Pratiksha Devraj																								
	Signature																								

Campus, Satara

Subject: Human Resource Management. Year: 2021-2022



24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	Total No. Of Lectures Attended	%age of Attendance
21-5-22	26-5-22	26-5-22	30-5-22	30-5-22	31-5-22	31-5-22	6-6-22	7-6-22	7-6-22	9-6-22	9-6-22	10-6-22	13-6-22	15-6-22	16-6-22	16-6-22	17-6-22	20-6-22	20-6-22	23-6-22	24-6-22	27-6-22	28-6-22	01-7-22	4-7-22	5-7-22	7-7-22	8-7-22	11-7-22	14-7-22	15-7-22	18-7-22	19-7-22						
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49				49	82
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46						46	77
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47				47	79
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45					45	75
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44							44	74
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48				44	74
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49						49	82
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49					48	80
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48					45	75
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							45	75
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51						51	86
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50						50	84
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46								46	77
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46							44	74
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							44	74
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46				38	69
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44									44	74
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43								43	75
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43										41	72
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39									39	65
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39										39	65
19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48								48	80
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49				49	82
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46							46	77
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48							48	80
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46							46	77
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							45	75
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46											46	77
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46							43	75

M.D.Nagane M.D.Nagane

Yashoda Technical

Theory Attendance

Class: M.B.A. – I Sem: II

Roll No	Student Name	Date	19-4-22	19-4-22	21-4-22	21-4-22	22-4-22	26-4-22	28-4-22	29-4-22	1-5-22	2-5-22	05-5-22	06-5-22	09-5-22	10-5-22	12-5-22	12-5-22	13-5-22	13-5-22	16-5-22	17-5-22	23-5-22	24-5-22
		Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
31	Kshirasagar Priyanka Sadashiv		•	•	•	1	2	3	4	5	6	7	8	9	10	•	•	•	•	•	11	12	13	14	15
32	Kuchekar Prathmesh Murlidhar		•	•	•	•	•	•	•	•	1	2	3	4	5	6	7	8	•	8	9	9	10	11	11
33	Lad Sakshi Sanjay		•	•	1	2	3	4	•	•	•	•	•	•	5	6	7	8	9	10	11	12	13	14	15
34	Langhi Sheela Laxman		•	•	•	•	1	•	2	•	2	3	4	•	•	5	6	7	8	•	8	9	10	11	12
35	Mandhare Samiksha Dattatraya		•	•	•	•	•	•	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	A
36	Mane Ashutosh Mangesh		•	•	•	•	•	•	•	•	1	2	2	3	4	5	6	7	8	9	10	11	12	13	14
37	Mane Rohit Rajendra		•	•	•	1	2	3	4	•	•	•	•	5	6	7	8	9	10	11	12	13	14	15	
38	Mane Shleka Vishnu		•	•	•	•	•	1	2	3	4	5	6	7	8	9	10	11	12	13	14	•	•	•	14
39	Mane Vaibhav Sunil		•	•	•	•	•	•	1	2	3	4	5	6	7	8	9	10	11	12	•	•	•	13	14
40	Marathe Shivani Vasant		•	•	•	1	2	3	4	5	•	•	•	•	•	6	7	8	9	10	11	12	13	14	15
41	Nanaware Sapana Suresh		•	•	•	•	•	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
42	Nigade Ankita Vinod		•	•	•	•	1	2	3	4	5	6	7	8	•	•	•	9	10	11	12	13	14	15	16
43	Nikode Sidharth Ajay		1	2	3	•	•	•	•	•	•	•	•	4	5	6	7	8	9	10	11	12	13	14	15
44	Pawar Radhika Dattatray		•	•	•	•	•	•	•	•	•	•	•	1	2	3	4	5	6	7	8	9	•	•	10
45	Phadatare Omkar Balawant		•	•	•	•	•	1	2	•	3	•	4	5	•	6	7	8	•	9	10	11	12	13	14
46	Phadtare Ankita Vijay		•	•	•	•	1	1	•	2	3	•	•	•	4	5	6	7	8	9	10	11	12	13	14
47	Phaltane Shritej Umesh		•	1	2	3	•	•	•	•	•	4	5	6	7	8	9	•	•	10	11	12	13	14	15
48	Pharande Vipul Laukik		•	•	•	•	•	1	•	•	2	•	•	3	4	5	6	7	8	•	•	9	10	11	12
49	Raje Somnath Ramchandra		•	•	1	2	3	•	•	1	•	2	1	4	5	•	•	6	7	8	9	10	11	A	13
50	Sabale Ankita Bharat		•	•	•	1	2	•	•	3	2	•	4	•	•	5	6	7	8	9	10	11	12	13	14
51	Sabale Rutuja Sanjay		•	•	•	•	•	•	1	2	3	4	5	•	6	7	8	9	10	11	12	•	•	13	14
52	Salunkhe Shridhar Nandkumar		•	•	1	2	•	3	•	•	•	4	5	6	7	8	9	10	11	12	13	•	•	•	•
53	Sanas Akshada Shivaji		•	•	•	1	2	•	•	•	2	•	3	•	•	4	5	6	7	8	9	10	11	12	13
54	Satre Mrunal Prashant		•	1	•	2	•	•	•	•	3	•	4	5	6	7	8	9	10	11	12	13	14	15	16
55	Sawant Ankita Sanjay		•	•	•	•	•	1	•	•	•	2	•	•	3	•	4	5	6	7	8	9	10	11	12
56	Sawant Pranita Madan		•	•	•	•	•	•	1	•	•	•	2	•	•	3	~	4	5	6	7	8	9	10	11
57	Shelar Sakshi Santosh		•	•	1	•	2	•	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
58	Shinde Ajinkya Vasant		•	•	•	•	1	•	•	2	•	•	•	3	4	5	6	7	8	9	10	11	12	13	14
59	Shinde Sonali Prakash		•	•	1	•	2	3	4	5	•	•	•	•	6	7	8	9	10	11	12	13	14	15	16
60	Shinde Vaishnavi Virendra		•	•	•	1	2	•	3	•	4	•	5	•	6	7	•	8	9	10	11	12	13	14	15
		Signature																							

Campus, Satara

Subject: Human Resource Management Year: 2021-2022

24-5-22	25-5-22	26-5-22	27-5-22	30-5-22	30-5-22	31-5-22	31-5-22	7-6-22	7-6-22	9-6-22	09-6-22	10-6-22	13-6-22	13-6-22	16-6-22	16-6-22	17-6-22	20-6-22	20-6-22	23-6-22	24-6-22	27-6-22	30-6-22	1-7-22	4-7-22	5-7-22	7-7-22	8-7-22	11-7-22	14-7-22	15-7-22	18-7-22	19-7-22				Total No. Of Lectures Attended	%ge of Attendance
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
																																					45	75
																																					45	75
																																					46	77
																																					41	69
																																					51	85
																																					47	79
																																					49	82
																																					45	75
																																					44	74
																																					46	77
																																					48	80
																																					48	80
																																					44	74
																																					39	71
																																					44	74
																																					45	75
																																					47	79
																																					46	77
																																					44	74
																																					46	77
																																					45	75
																																					48	80
																																					43	71
																																					45	75
																																					47	79
																																					43	71
																																					50	84
																																					45	75
																																					49	82
																																					44	74

Yashoda Technical

Theory Attendance

Class: M.B.A. – I Sem: II

Roll No	Student Name / Date / Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
61	Shinde Vijay Mohan	•	•	•	•	1	2	3	4	•	5	6	7	8	9	10	11	12	•	•	13	14	15	16
62	Shinde Viraj Santoshkumar	1	•	•	•	•	2	•	•	3	•	4	•	5	6	•	7	8	9	•	10	11	12	13
63	Todkar Ganesh Laxman	•	•	•	•	1	•	2	•	3	•	4	5	6	7	8	9	10	11	12	13	14	15	16
64	Vibhute Prashant Jayvant	•	•	•	1	•	•	•	•	2	3	4	5	•	•	6	7	•	8	9	10	11	12	13
65	Waghmare Tejaswini Bhimrao	•	1	1	•	•	•	2	•	•	•	3	•	4	5	•	6	7	•	8	9	10	11	12
66	Waragade Akshata Satish	•	•	•	•	1	•	•	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
67	Yadav Mrudula Vishwas	•	•	•	•	•	•	1	•	•	•	2	3	1	•	4	5	6	7	8	9	10	11	12
68	Yadav Pratiksha Rajkumar	1	•	•	•	2	•	•	•	3	4	5	6	7	•	8	9	10	11	12	13	14	15	16
	Signature																							

Campus, Satara

Subject: Human Resource Management Year: 2021-2022

24-5-22	25-5-22	26-5-22	27-5-22	30-5-22	20-5-22	31-5-22	31-5-22	7-6-22	7-6-22	9-6-22	9-6-22	10-6-22	13-6-22	13-6-22	16-6-22	16-6-22	17-6-22	17-6-22	20-6-22	20-6-22	13-6-22	24-6-22	27-6-22	30-6-22	1-7-22	4-7-22	5-7-22	7-7-22	8-7-22	11-7-22	15-7-22	18-7-22	19-7-22				Total No. Of Lectures Attended	%age of Attendance
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
7	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50				50	84
12	13	•	•	•	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	•	•	34	35	36	37	38	39	40	41	42				42	73
11	12	13	20	21	22	23	24	25	26	27	28	29	30	31	•	•	•	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47				47	78
12	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47				47	78
13	14	15	16	•	•	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44				44	75
12	13	20	21	22	23	•	•	•	•	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47				46	77
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	•	•	43	44				44	75
7	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	•	•	•	34	35	36	37	38	39	40	41	42	43	44	45	46				46	77

Yashoda Technical

Theory Attendance

Class: M.B.A. - II Sem: IV

Roll No	Student Name	Date	25-4-22	25-4-22	25-4-22	26-4-22	26-4-22	27-4-22	27-4-22	2-5-22	2-5-22	4-5-22	4-5-22	4-5-22	10-5-22	10-5-22	17-5-22	17-5-22	17-5-22	18-5-22	24-5-22	24-5-22	25-5-22	25-5-22	25-5-22
		Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Adagale Pallavi Chandrakant																								
2	Bhoite Pratiksha Tanaji																								
3	Bhoite Radhika Bhalchandra																								
4	Bhosale Mayur Chandrakant																								
5	Bhosale Rohit Ankush																								
6	Deshmukh Nikhil Vilasrao																								
7	Dhakal Urmila Kalam																								
8	Gaikwad Priya Ashok																								
9	Gosavi Varshami Sureshgiri																								
10	Jadhav Navoday Nanasaheb																								
11	Jagtap Prajakta Malhari																								
12	Kazi Saba Shakil																								
13	Kuchekar Atish Mohan																								
14	Mane Karuna Raju																								
15	Mane Satyajit Anil																								
16	Matkar Anjali Yashwant																								
17	Misal Prathamesh Baburao																								
18	Mohite Rutuja Nitin																								
19	Nipane Aarti Pradip																								
20	Pathan Samir Gani																								
21	Phadatare Nikita Dhananjay																								
22	Randive Shruti Satish																								
23	Raut Ankita Bhanudas																								
24	Sadigale Pooja Jagannath																								
25	Sanadi Saba Salim																								
26	Sanas Pratiksha Vijay																								
27	Sawant Pragati Maruti																								
28	Sawant Rutuja Hanmant																								
29	Shedge Sanchita Ankush																								
30	Shelar Ashwini Ganesh																								
31	Thorat Shivani Maruti																								

Campus, Satara

Subject: Strategic Human Resource Management and international perspective

Year: 2021 - 2022

30-5-22	28-5-22	31-5-22	31-5-22	7-6-22	7-6-22	8-6-22	13-6-22	13-6-22	14-6-22	15-6-22	15-6-22	20-6-22	21-6-22	22-6-22	22-6-22	27-6-22	27-6-22	25-6-22	28-6-22	29-06-22	4-07-22	4-07-22	05-7-22	06-7-22	11-7-22	12-7-22	13-7-22	13-7-22	13-7-22	18-7-22	09-7-22	20-7-22	25-7-22	26-7-22			Total No. Of Lectures Attended	
23	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
7	8	19	20	21	22	23	29	43	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51			51	85
14	15	16	37	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48			48	80
19	20	21	22	13	14	25	26	27	28	29	30	31	32	33	•	•	•	•	34	35	36	37	28	39	40	41	42	43	44	45	46	47	48	49			49	82
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	•	•	•	43	44	45	46			46	77
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	•	•	•	35	36	37	38	39	40	41	42	43	44	45			45	75
18	19	20	21	22	23	24	25	26	•	•	•	27	28	29	30	31	32	33	34	35	36	37	38	40	•	•	•	41	42	43	44	45	46	47			47	79
14	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	•	•	•	•	•	43	44	45	46			46	77
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	8	•	•	•	•	•	•	36	37	38	39	40	41	42	43	44	45	46			46	77
15	19	20	21	•	•	•	•	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48			48	80
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	•	•	•	•	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46			46	77
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	•	•	•	•	•	35	36	37	38	39	40	41	42	43	44	45			45	75
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	•	•	•	•	38	39	40	41	42	43				43	71
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	•	•	•	36	37	38	39	40	41	42	•	•	43	44	45	46			46	77
•	•	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	•	•	•	•	31	32	33	34	35	36	37	38	39	40	41	42	43	44			44	75
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	•	•	•	•	35	36	37	38	39	40	41	42	43				43	71
•	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	•	•	42	43	44	45	46			46	77
16	17	•	•	•	•	•	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	•	•	39	40	41	42	43			43	74
•	14	15	16	17	18	19	20	•	•	21	22	•	•	23	24	25	26	27	28	29	30	31	•	•	32	33	34	35	36	37	38	39	40	41			41	69
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	•	•	•	34	35	36	37	38	39	40	41	42	43	44			44	75
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	•	•	•	•	39	40	41	42	43	44	45			45	75
16	17	18	19	20	•	•	•	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			47	79
17	18	19	20	21	22	23	24	25	26	27	28	•	•	•	•	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			47	79
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	•	•	•	•	34	35	36	37	•	38	39	40	41	42	43	44	45	46			46	77
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49			49	82
•	15	16	17	18	19	20	21	22	23	24	•	24	25	26	27	28	29	30	31	32	33	•	•	•	34	35	36	37	38	39	40	41	42	43			43	74
13	14	15	16	17	18	19	•	•	•	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44			44	75
22	20	21	22	23	24	•	•	•	25	26	27	28	29	30	31	32	33	34	35	•	•	•	36	37	38	39	40	41	42	43	44	45	46			46	77
19	20	21	22	23	24	25	26	27	•	•	•	28	29	30	31	32	33	34	35	36	37	•	•	•	38	39	40	41	42	43	44	45	46	47			47	79
18	19	20	21	22	23	24	25	26	27	28	29	30	31	•	32	•	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50			50	84

Yashoda Technical

Theory Attendance

Class: M.B.A. – II Sem: IV

Roll No	Student Name	Date	23-4-22	23-4-22	27-4-22	27-4-22	28-4-22	28-4-22	29-4-22	30-4-22	4-5-22	4-5-22	5-5-22	6-5-22	11-5-22	12-5-22	13-5-22	13-5-22	17-5-22	17-5-22	18-5-22	18-5-22	25-5-22	25-5-22	26-5-22
		Lect. No.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	Adagale Pallavi Chandrakant																								
2	Bhoite Pratiksha Tanaji																								
3	Bhoite Radhika Bhalchandra																								
4	Bhosale Mayur Chandrakant																								
5	Bhosale Rohit Ankush																								
6	Deshmukh Nikhil Vilasrao																								
7	Dhakal Urmila Kalam																								
8	Gaikwad Priya Ashok																								
9	Gosavi Varsharni Sureshgiri																								
10	Jadhav Navoday Nanasaheb																								
11	Jagtap Prajakta Malhari																								
12	Kazi Saba Shakil																								
13	Kuchekar Atish Mohan																								
14	Mane Karuna Raju																								
15	Mane Satyajit Anil																								
16	Matkar Anjali Yashwant																								
17	Misal Prathamesh Baburao																								
18	Mohite Rutuja Nitin																								
19	Nipane Aarti Pradip																								
20	Pathan Samir Gani																								
21	Phadatare Nikita Dhananjay																								
22	Randive Shruti Satish																								
23	Raut Ankita Bhanudas																								
24	Sadigale Pooja Jagannath																								
25	Sanadi Saba Salim																								
26	Sanas Pratiksha Vijay																								
27	Sawant Pragati Maruti																								
28	Sawant Rutuja Hanmant																								
29	Shedge Sanchita Ankush																								
30	Shelar Ashwini Ganesh																								
31	Thorat Shivani Maruti																								

Campus, Satara

Subject: Employee Relations and Labour Laws.

Year: 2021-2022

27-5-22	27-5-22	28-5-22	1-6-22	2-6-22	2-6-22	8-6-22	8-6-22	8-6-22	9-6-22	9-6-22	10-6-22	11-6-22	11-6-22	15-6-22	16-6-22	22-6-22	23-6-22	25-6-22	28-6-22	30-6-22	6-7-22	7-7-22	07-7-22	7-7-22	09-7-22	09-7-22	13-7-22	13-7-22	14-7-22	20-7-22	20-7-22	21-7-22	21-7-22	23-7-22	27-7-22	Total No. Of Lectures Attended	
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60		
19	20	21	22	23	24	25	26	27	∘	∘	28	29	30	31	32	33	∘	34	35	36	37	38	39	40	41	42	43	44	45	∘	∘	∘	46	47		47	79
18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	∘	∘	∘	∘	39	40	41	42	43	44	45	46	47	48			48	80
13	14	15	16	17	18	19	20	21	22	23	24	25	26	∘	∘	∘	∘	27	28	29	30	31	32	33	34	∘	35	36	37	38	39	40	41	42			42	70
19	20	21	22	∘	∘	23	24	25	26	27	28	29	30	31	32	33	34	35	36	∘	∘	∘	37	38	39	40	41	42	43	44	45	46	47	48	49		49	82
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	∘	∘	∘	∘	33	34	35	36	37	38	39	40	∘	∘	41	42	43	44	45	46			46	77
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	∘	∘	∘	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49		49	80
16	17	18	19	20	21	22	∘	∘	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	∘	∘	44	45	46	47		47	79
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	∘	∘	∘	37	38	39	40	41	42	43	44	45	46	47		47	79
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	∘	∘	∘	42	43	44	45	46		46	77
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	∘	∘	48	49			49	82
15	16	17	18	19	20	21	22	23	∘	∘	∘	24	25	26	27	28	29	30	31	32	33	34	35	∘	∘	36	37	38	39	40	41	42	43	44	45		45	75
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	∘	∘	∘	35	36	37	38	39	40	41	42	43	44	45	46	47		47	79
14	15	16	17	18	19	20	21	22	∘	∘	23	24	25	26	27	28	29	30	∘	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46		45	75
∘	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	∘	∘	∘	∘	30	31	32	∘	∘	33	34	35	36	37	38	39	40	41	42		42	71
∘	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	∘	∘	∘	∘	36	37	38	39	40	41	42	43	44	45			45	75
∘	16	17	18	19	20	21	22	∘	∘	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47			47	79
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	∘	∘	38	39	40	41	42	43	44	45	46	47	48		48	80
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	∘	∘	41	42	43	44	45	46	47		47	79
16	17	18	19	20	21	22	23	24	25	∘	∘	∘	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		48	80
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52		52	87
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	∘	∘	47	48	49		49	82
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	∘	∘	42	43	44	45	46	47		47	79
5	14	15	16	17	18	19	20	∘	∘	∘	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45		45	75
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	30	31	32	∘	∘	∘	33	34	35	36	37	38	39	40	41	42	43	44	45	46		46	77
12	15	16	17	18	∘	19	20	21	22	23	24	25	26	27	28	29	30	∘	∘	∘	∘	31	32	33	34	35	36	37	38	39	40	41	42	43			43	74
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	∘	39	40	41	42	43	44	45	46	47	48		48	80
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		48	80
15	16	17	18	19	20	21	22	23	24	25	26	27	28	∘	∘	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		48	80
18	19	∘	∘	∘	20	21	22	23	24	∘	25	∘	26	27	28	29	30	31	32	33	∘	34	35	36	37	38	39	40	41	42	43	44	45	46	47		47	79

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: M.B.A - I Subject:- Operations Management Sem: II

Roll No	Month Name					
	April	May	June	July		
1	05	10	25	10		
2	01	10	26	11		
3	02	11	26	09		
4	01	11	26	10		
5	02	07	26	10		
6	01	11	24	11		
7	00	09	22	10		
8	04	08	20	11		
9	01	09	23	10		
10	04	11	22	11		
11	04	11	22	11		
12	00	08	24	10		
13	02	09	25	11		
14	01	12	25	11		
15	02	09	25	11		
16	01	10	21	11		
17	02	12	21	10		
18	04	11	21	05		
19	05	11	22	10		
20	02	10	20	09		
21	00	10	17	11		
22	02	10	22	09		
23	05	10	21	10		
24	01	11	20	10		
25	00	11	22	10		
26	01	12	21	11		
27	02	06	20	10		
28	02	05	21	11		
29	01	10	20	11		
30	02	12	22	10		

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: M.B.A-I Subject:- Operations Management Sem: II

Roll No	Month Name					
	April	May	June	July		
31	02	14	21	05		
32	00	12	22	06		
33	01	10	23	09		
34	07	10	24	07		
35	00	05	21	06		
36	00	12	25	08		
37	05	09	21	09		
38	05	08	20	08		
39	01	13	21	09		
40	02	11	20	10		
41	00	12	22	10		
42	00	11	21	10		
43	01	08	20	09		
44	01	09	21	10		
45	01	09	20	09		
46	04	10	21	10		
47	02	09	20	10		
48	06	12	19	11		
49	00	10	21	09		
50	01	07	21	11		
51	02	10	20	09		
52	02	11	18	09		
53	01	13	21	10		
54	00	14	22	11		
55	04	13	20	10		
56	04	12	21	09		
57	00	14	20	11		
58	02	11	19	10		
59	03	08	14	09		
60	01	09	22	11		

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: MBA - I Subject:- Operations Management Sem: II

Roll No	Month Name					
	April	May	June	July		
61	01	12	21	15		
62	00	12	22	10		
63	00	11	22	11		
64	00	10	24	13		
65	03	11	23	12		
66	01	09	22	11		
67	05	11	24	13		
68	01	09	23	13		

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: M B A - I Subject:- Human Resource Mgt Sem: II

Roll No	Month Name					
	April	May	June	July		
1	04	20	16	10		
2	01	18	15	08		
3	01	17	16	09		
4	00	16	14	10		
5	02	10	15	10		
6	01	18	14	09		
7	04	20	13	10		
8	02	18	14	08		
9	03	19	13	10		
10	01	15	16	10		
11	07	17	15	09		
12	05	19	16	09		
13	04	18	15	09		
14	03	17	14	10		
15	02	16	13	08		
16	00	17	15	10		
17	01	16	15	09		
18	01	15	14	10		
19	01	15	16	10		
20	00	11	14	08		
21	03	12	15	10		
22	04	18	13	09		
23	03	15	14	10		
24	03	14	15	10		
25	05	13	16	08		
26	01	19	15	09		
27	02	15	14	08		
28	05	17	15	09		
29	02	16	11	08		
30	06	14	10	10		

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: M.B.A.-I Subject:- Human Resource Mgt Sem: II

Roll No	Month Name					
	April	May	June	July		
31	04	19	12	10		
32	00	20	11	10		
33	04	19	09	10		
34	02	18	14	09		
35	03	21	15	10		
36	00	19	15	09		
37	04	17	13	09		
38	02	18	14	10		
39	01	17	13	10		
40	04	16	14	09		
41	02	18	13	10		
42	03	19	14	08		
43	03	20	14	09		
44	00	19	15	09		
45	02	18	15	10		
46	02	20	13	09		
47	03	18	14	08		
48	01	19	15	10		
49	03	20	13	10		
50	02	19	14	09		
51	01	14	16	08		
52	03	15	15	10		
53	02	17	13	10		
54	02	19	13	09		
55	01	19	14	08		
56	01	20	13	09		
57	03	19	14	10		
58	02	20	15	07		
59	05	20	10	10		
60	03	21	11	08		

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: M.B.A- I Subject:- Human Resource Mgt. Sem: II

Roll No	Month Name					
	April	May	June	July		
61	04	18	16	05		
62	02	19	15	08		
63	03	20	16	09		
64	02	19	15	09		
65	03	17	14	08		
66	03	21	13	09		
67	01	15	14	09		
68	02	19	16	09		

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: M.B.A. - II Subject:- SHRM and Int. Perspk Sem: IV

Roll No	Month Name					
	April	May	June	July		
1	02	16	17	14		
2	01	17	17	14		
3	03	18	13	14		
4	03	16	14	10		
5	00	13	15	11		
6	02	14	13	10		
7	00	17	16	10		
8	03	16	12	10		
9	03	15	12	10		
10	01	14	11	12		
11	05	14	15	13		
12	02	14	15	12		
13	00	16	13	10		
14	02	15	14	10		
15	00	14	15	08		
16	00	15	17	14		
17	00	16	16	13		
18	02	13	15	14		
19	02	15	14	11		
20	01	18	13	10		
21	03	14	15	12		
22	05	13	14	11		
23	04	14	15	12		
24	00	15	14	14		
25	00	17	15	13		
26	05	15	14	13		
27	05	16	15	14		
28	04	17	14	13		
29	04	17	13	12		
30	03	15	12	13		
31	02	17	15	13		

Yashoda Technical Campus Satara

Theory Monthly attendance

Class: M.B.A-II Subject:- Employee relations & Sem: IV

Roll No	Month Name					
	April	May	June	July		
1	04	16	13	12		
2	03	15	15	11		
3	01	12	16	14		
4	02	18	13	12		
5	05	14	12	12		
6	01	12	14	13		
7	02	14	13	12		
8	02	13	14	12		
9	01	12	13	14		
10	01	14	12	13		
11	03	12	13	13		
12	03	13	14	14		
13	01	15	12	12		
14	02	14	12	13		
15	03	11	14	12		
16	02	14	13	11		
17	02	15	14	12		
18	02	14	15	13		
19	01	13	15	12		
20	02	14	13	13		
21	05	13	14	14		
22	03	14	13	15		
23	03	12	14	13		
24	01	16	12	11		
25	03	15	15	12		
26	02	15	12	14		
27	02	14	14	13		
28	02	15	13	14		
29	03	12	16	14		
30	01	15	14	13		
31	02	16	12	14		

List of Mentor Students

Student Details

No.	Student Name	Class	Contact No.	Parents No.
1	Mandhare Samiksha	MBA-I	9767550036	9011928636
2	Mane Ashutosh	MBA-I	9049657883	
3	Mane Rohit Rajendra	MBA-I	8378037792	7745050958
4	Maneshteka Vishnu	MBA-I	8698072378	
5	Mane Vaibhav Sunil	MBA-I	9922258611	7720011338
6	Marathe Shivani Vasant	MBA-I	7875919182	
7	Nanaoare Saurag Sush	MBA-I	8421802434	
8	Nigade Ankita Vinod	MBA-I	7020828871	
9	Nikode Siddharth Ajay	MBA-I	9156077098	
10	Pawar Radhika Dattatray	MBA-I	9850530196	
11	Phadtare Omkar Balwant	MBA-I	9767640966	
12	Phadtare Ankita Vijay	MBA-I	8605455822	8888252492
13	Phaltane Shitej Umesh	MBA-I	9763141939	
14	Pharande Vipul Laukik	MBA-I	7057050005	9822496669
15	Raje Somnath Rajendra	MBA-I	9545245210	8698416489
16	Sabale Ankita Bharat	MBA-I	9370273229	9766815949
17	Sabale Rutuja Sanjay	MBA-I	7249371682	
18	Lawanghare Pranali P.	MBA-II	7066280254	
19	Mane Karuna Raju	MBA-II	9689846596	
20	Mane Satyajit Anil	MBA-II	7038467496	
21	Matkar Anjali Yashwant	MBA-II	8379941268	
22	Melawane Aniket V.	MBA-II	8668261822	
23	Misal Prathamesh B.	MBA-II	7741802618	
24	Mohite Rutuja Nitin	MBA-II	8830277115	
25	Nikam Rohit Shivaji	MBA-II	7083372248	
26	Nipane Aarti Pradeep	MBA-II	8956348935	
27	Pachangane Shivanisharad	MBA-II	7038602696	
28	Pathan Samir Rani	MBA-II	9011978940	
29	Pawar Aniket Ashok	MBA-II	8888461646	
30	Pawar Dhanashree Sunil	MBA-II	8329121087	
31	Phadtare Nikita Dhananjay	MBA-II	9168495801	
32	Randive Shruti Satish	MBA-II	9403465153	

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)

YTC Mentorship Handbook

Name of Student : Pawar Dhanashri Sunil

Faculty of : MBA

Name of Department : MBA

Admission Year : 2021-22

YSPM's Yashoda Technical Campus, Satara
Inst. Code 6757
Faculty of MBA

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara



YTC Mentorship Handbook

A) PERSONAL INFORMATION

Name	Pawar Dhanashri Sunil		
Branch :- MBA	Sem :- 4th	Division :- –	UIC :-
Contact No. :- 8329121087	Email ID :- dhanashrip0599@gmail.com		
Bank Account Number			
Birth Date :- 05/09/1999	Caste :- Open	Religion :- Hindu Maratha	
Blood Group :- –	Aadhar Card No. :- 2238 8997 8474		
Admission Date :-	Passing Year :-		
Admission Quota :- CAP	Scholarship Received :-		

Parent Address :- 1) Present Address	2) Permanent Address
S.NO. 1855, Kate colony, Ganesh Chowk, kodoli, Satara. 415004	S.NO. 1855, Kate Colony, Ganesh Chowk, kodoli, Satara. 415004.

Father's Name	Pawar Sunil Atmaram		
Occupation: farmer	Email ID	Contact No. 9921062090	
Mother's Name	Pawar Rajashri Sunil		
Occupation: House wife	Email ID	Contact No. 9921985264	
Local Guardian's Name	Pawar Sunil Atmaram.		
Occupation: BCom (farmer)	Email ID	Contact No. 9921062090	

Local Guardian's Address 1) Present Address	2) Permanent Address
S.NO. 1855, Kate Colony, Ganesh Chowk, kodoli, Satara, 415004.	S.NO. 1855, Kate Colony, Ganesh Chowk, kodoli, Satara. 415004.

B) EDUCATIONAL INFORMATION

School / College	Year of Passing	Percentage of marks or grade	Sport/Extra Curricular Activity	Level of Participation
kanya shala Satara	2015	69 %		
Af. Dhavale Junior College Satara	2017	57.69 %		
College of computer application for women's.	2020	58.33 %	NSS	

C) OTHER INFORMATION

Languages Known	Marathi, Hindi, English
Hobbies	Travelling, driving.
Achievement areas	
I am good at following things/items	
Achievements in the College	
Achievements in the life, in future	
Short Term Goal	
Long Term Goal	

D) SEMESTER WISE RESULT ANALYSIS — SEMESTER I

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	Indian Ethos & Management concept						14				41	17
2	Management Accounting						10				29	17
3	Inf Tech for Managmt						18				50	19
4	Legal & Business Envm.						~~18~~ 20				~~55~~ 60	16
5	Organizational Behaviour						~~20~~ 11				~~65~~ 34	19
6	Soft Skill Development						14					
7	Personality Development											
8	Managerial Economics						17				50	17
9												
10												
Average												
Remark												

SEMESTER II

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							~~Assignment~~ Practical	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	Marketing management						18				58	18
2	Financial management						18				55	16
3	Human Resource mng.						9				26	18
4	operations Mgt.						19				58	14
5	Management Information sys						14				41	18
6	Research methodology						11				84	17
7	Managerial skills for effective business											
8	Computer Applications for Business											
9												
10												
Average												
Remark												

SEMESTER III

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1	Strategic & change mgt.						19				58	15
2	Business Intelligence & Analysis						41				41	13
3	Project Report & Viva-Voce						33				68	35
4	ERP / SAP						36				-	36
5	Paper I. Indian Financial sys						17				50	14
6	Paper II corporate Restructuring & Liquidity Mng						18				55	13
7	Paper I. IT Strategy & Governance						13				98	14
8	Paper II Information sys Security & Audit						18				53	17
9												
10												
Average												
Remark												

F) STUDENTS MEETING RECORD

Class :- M.B.A. - I Semester :- I Academic Year :- 2021-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	23-3-22	Regarding transportation	students were awared about to & fro of transportation	M.V. [signature]	[signature]
2	27-3-22	Regarding journals in Laboratory	Students were awared about adequate quantity of journals in Laboratory	M.V. [signature]	[signature]
3	2-4-22	Regarding availability to cold water	Soon a cold water tank will be installed	M.V. [signature]	[signature]
4	13-4-22	Regarding identity card availiability	students were awared that their cards were available in Library	M.V. [signature]	[signature]
5	25-4-22	Regarding cleanliness in the classroom	students awared that regular cleaning by puon is happening	M.V. [signature]	[signature]
6	25-4-22	Regarding mobile phones utility	students were awared that during needs you can utilize mobile phones	M.V. [signature]	[signature]
7					
8					

College of PHARMACY

Diploma in Pharmacy (D. Pharm.)

Course	Choice Code	Intake
D. Pharmacy	675782310	60

Eligibility : 12 th Science Passed

Bachelor of Pharmacy (B. Pharm.)

Course	Choice Code	Intake
B. Pharmacy	675782310	60

Eligibility : 12 th Science Passed with 45 % marks in PCM/PCB (40 % marks for category students) Direct 2nd Year-D. Pharm Pass with (45 % marks for category students)

Master of Pharmacy (M. Pharm.)

Course	Choice Code	Intake
Pharmaceutics	675781710	15
Pharmacology	675782110	15

Eligibility : B. Pharm with 50 % marks (45 % marks for category students) & GPAT / Non zero CET Score required.

College of ENGINEERING & POLYTECHNIC

Polytechnic

Course	Choice Code	Intake
Mechanical Engineering	675761220	60
Civil Engineering	675719120	60
Electrical Engineering	675729320	60

Eligibility : 10 th Passed for 1st year & 12th Passed for Direct 2n Year

Bachelor of Engineering (B.E.)

Course	Choice Code	Intake
Mechanical Engineering	675761210	120
Civil Engineering	675719110	60
Computer Science & Engineering	675724210	60
Electronics & Telecommunication Engg.	675737210	60
Electrical Engineering	675729310	60

Eligibility : 12th Science passed with 50 & marks in PC + C/B/Vocational Technical (45 % marks for category students)
Direct 2nd Year - Diploma Engineering / B. Sc. Passed with 45 % Marks (40 % marks for category students)

College of M.C. A.

Course	Choice Code	Intake
M. C. A. 1st year	675724110	60
M. C. A. 2nd year	675724180	

Eligibility : Graduation in any branch with 50 % marks (45 % marks for category students) & Mathematics / statistics at 12 th & Non zero MHTCET Score required.

College of M.B. A.

Course	Choice Code	Intake
M. B. A.	675710110	60

Eligibility : Graduation in any branch with 50 % marks (45 % marks for category students) Non zero MHTCET Score required.

College of ARCHITECTURE

Course	Choice Code	Intake
Architecture	6880	40

NAAC Criteria 1: Curriculum Aspects
Faculty of MCA

1.1.1 Guest lectures in academic year 2021-22

Webinars/Seminars/Workshops/Guest Lectures/Industry Expert Guest lecture 2021-22

Sr. No.	Date	Activity	Name of Speaker	Title	Beneficiary (Class)
1	13-14th June 2022 (2 Days)	Workshop	Mr Ajinkya More	Web Development Technology with PHP	60
2	27 -28 Nov 2021 (2 Days)	Webinar	Dr Chetan Shelake	Data Science using Python	40
3	25th Mar 2022	Seminar	Prof. Pranjali Gade	Design Thinking	45
4	27-28th June 2022(2 Days)	Webinar	Dr. Vinay Jain	Artificial Intelligence	93
5	15th June 2022	Seminar	Mr Tushar Shende	Training and Placement	40

Two days' Workshop on PHP

MCA department organized PHP Web Development seminar for their students to develop PHP programming skills, Web development workshop using PHP for the MCA, CSE students. As a beginner, the students should get hands on practice in PHP and MYSQL. When it comes to web development, PHP is one among the most favored language among developers. Here at YSPM, We provide basic coding exposure to our student's right from the first year.

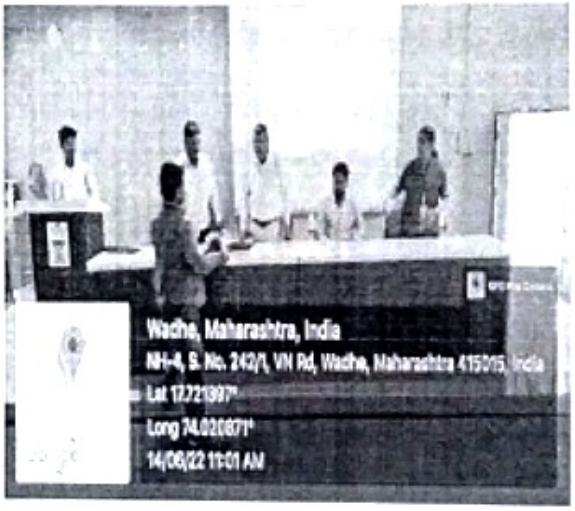
PHP web development was a two days session. First day Ajinkya Sir taught to PHP language and how to installed Xampp Server and how to work on the Xampp server. He started from the basics in PHP and gradually advanced the technicalities in the subject. The syntax and the formation of various functions were taught by Sir.

Working with web development languages has increased my interest in them, hence prompting me to transfer to the web design and development session at my college. The session was amazing; we understood the all critical concepts and programs. Students loved the session and the doubts were also solved accordingly. The hands on were also enlighten to the students.









YASHODA TECHNICAL CAMPUS
6757
SATARA

H. O. D.
YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

YSPM's ...

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of MCA

Date: 26-27 Nov 2021

One Day Workshop on

Data Science Using Python

MCA department had organized an Online One day Workshop on Data Science Using Python via Google Meet on 26th and 27th November 2021 from 2-5pm. This lecture explored the power and simplicity of python & data science.

Speaker of the Guest Lecture: - Dr. Chetan Shelke

Designation: - Associate Professor, Alliance University, Bangalore

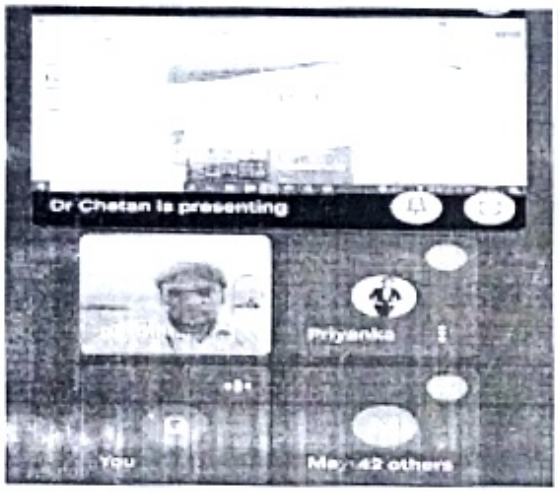
Workshop Contents :

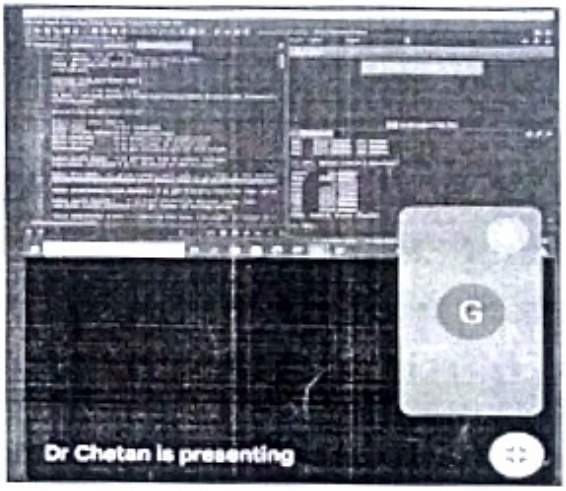
MCA department had organized an Online One day Workshop on Data Science Using Python. Prof. P.S.Gade welcome the guests, faculty members and students and introduced our guest lecturer Dr. Chetan Shelke Sir, who works as an Associate Professor at Alliance University, Bangalore inaugurated the workshop , also motivated the students with his speech and explained that these kind of workshops are beneficial for their upcoming placements and technical knowledge. He delivered his lecture on Python language also explaining the wide area in which the language can be used and its range of application. He extended its application and use in Data Science and how this new technology is occupying the whole industry and all sectors.

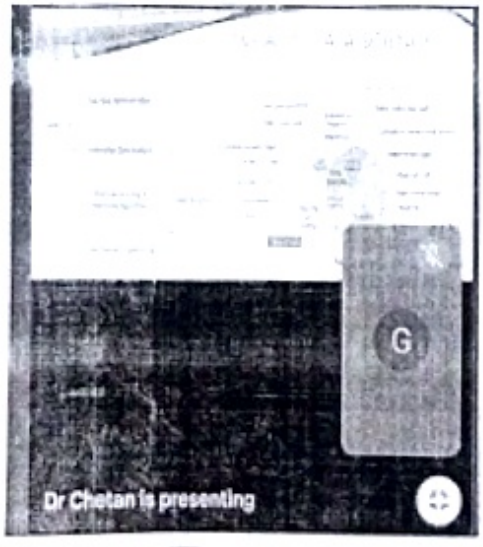
Dr. Chetan Shelke Sir. behan with introducing the Python languages and clearing the basic concept. With the help on Anaconda he gave hands on practical to students while explaining many concepts of Data Science. He gave hands on practical with help of following libraries.

- Pandas - Used for structured data operations
- NumPy - A powerful library that helps you create n-dimensional arrays
- SciPy - Provides scientific capabilities, like linear algebra and Fourier transform
- Matplotlib - Primarily used for visualization purposes
- Scikit-learn - Used to perform all machine learning activities

This workshop was appreciated by all the students as they were able to add another programming language in their technical skill set. Finally, the session was concluded and Prof. P.S.Gade Ma'am gave vote of thanks and the session ended.









H. O. D.
YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

Report on

Design Thinking Competition

Date: 26/03/2022

MCA Department had organized Design Thinking Competition for MCA I students on 25th March 2022 from 10-5 pm. The competition was organized in order to enhance the interpersonal, communication and leadership skills.

MCA Department has organized Competition on Design Thinking for the students of MCA I with a view of developing and enhancing their leadership and inter-personal skills. Prof. P.S. Gade Madam welcomed all students and gave an introduction and brief about Design thinking to students. The competition included some real time and trendy and fast growing topics like E-commerce, E-banking, Digital Media Marketing, etc.

The main focus was to allow students to go through various phases of Design thinking i.e. to Emphasize, Ideate, Define, Prototype and Test, Marketing the product or services that have designed. They created charts, Pamphlets, Digital card to showcase their product/ services. Implementing such things made the competition quite challenging. There was a cuthroating competition within the teams while pitching their product. The strategies they used were actually brain-storing. Students gained a lot of knowledge through this session.

- Topics like digital marketing, e-commerce, e-banking, food chain services, quick service restaurant services made the students to gain a detailed study about the topic provided.
- Students created a prototype of their product designed their logo which was quite unique, gave tagline to their company and also gave a suitable Name for their company.
- They defined the objectives, features and services.
- They also showcased their skills in delivering and marketing the product.







YASHODA TECHNICAL CAMPUS
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YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

Report On Zensar Training

Date: 12/8/2022

MCA Department and Training placement cell has organized the Zensar aptitude test for the students of MCA on 11th August 2022. This session includes the most probable approach for placement in accordance of internship also those students got selected in this aptitude will get the training from Zensar for up to 5 months. Mr.Tushar Shende has been thoroughly involved in this activity he has given the best approach for the students as everyone should get placed in well reputed company.

Dr.Sunita Jadhav HOD of MCA department has taken initiative to become succeed in this activity, Prof .Pranjali Gade being TPO head of MCA department along with Prof. Vanmala Kadam, Prof.Snehal Jadhav taken initiative to make aware to our students regards all the registration and afterwards activity.

Features of Zensar Course Are as follows:

Zensar ESD (Employability Skill Development Programme)

Zensar Technologies Ltd conduct "Employability Skills Development" (ESD) training for final year Computer & Information Technology students with objective to develop effective verbal and non-verbal communication skills, to help them experience corporate needs and how to meet them through team effort and out of the box thinking, to strengthen the capabilities of student interactions with corporate personnel. The training is divided in two modules. First module covers Basic programming concepts of JAVA & SQL and soft skills. Second module covers advanced JAVA programming.

Objectives

- To enhance communication and behavioral skills
- To strengthen the capabilities of student interactions with corporate personnel
- To create awareness about the latest updates and hands-on experience of Java and SQL
- To increase capacity to adopt new technologies and methods

Outcomes

- Enhancement of communication and behavioral skills
- Strengthening student interactions with corporate personnel
- Creating awareness about the latest updates and hands-on experience of Java and SQL
- Adopting new technologies and methods used in ZenSar Technologies Ltd.

In all registration phase almost 64 students have registered for the TCET Zensar. In that 28 MCA-I year students are selected for the course. The aptitude has taken in an online mode. Selected students are as follows:

1) Sagar Khot
2) Sushant Gandalwar
3) Shivani Chougule
4) Harshal Patil
5) Akshay Sankpal
6) Nilam Shinde
7) Priyanka Pawar
8) Dattatray Gund
9) Rajesh Suryawanshi
10) Rutuja Deshmukh
11) Pratik Kore
12) Prerna Salunkhe
13) Kiran Mali
14) Shubham Sutar
15) Prajkta Surayawanshi
16) Akshay Jadhav
17) Sayali Gunjane
18) Arshad Mulani
19) Pooja Shevate
20) Rucha Nikam
21) SurajKumar Rajak
22) Vijay Lokhande
23) Rushikesh Karche
24) Kajal Patil
25) Gurudas Mali
26) Shubham Nikam
27) Chetan Shivankar
28) Suraj Shinde

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FACULTY OF MCA

Report On MOU with Emission Miracle

Date: 18/8/2022

MCA department alongside Central Training Placement cell of Yashoda Technical Campus has organized the MOU with Emission Miracle Solutions Pvt.Ltd Satara on 17th August 2022. In accordance to happen this MOU, HOD of MCA Department Dr.Sunita Jadhav has taken an initiative and efforts to make successful this activity. Central Training and Placement Officer Mr.Tushar Shende Sir has collaborated with MCA department for this wonderful activity. Alongside all the faculty members of MCA department has also gave their best to make happen this activity beautifully.

The Emission Miracle is the small scale company in Satara . The C.E.O of Emission Miracle Mr.Amitkumar Bote Sir has supreme knowledge of trending areas in IT also He is well experienced in what today's technology depends upon and accordingly how should students will tackle the upcoming situation of unemployment its very helpful to the students to being an independent individual.

He has well knowledge of certainty of students attitude about MNC's so that He has given well ideology about the Small Scale Company and MNC's, i.e. if the students will work in small scale companies they will well equipped with technical knowledge and utmost quality. Also this internship will make our students bright in their futuristic activities.

He has explained how to train our students some of the students still didn't know how the today's scenario of IT sector, so Sir has mentioned that they will give the attention on each and every student particularly so that this will help them to conquer their doubts in very well manner.

Also sir has given the full brief mechanism of being an intern is the most important responsibility before step ahead as an employee. So all we thought is the it's the best tie up with Amitkumar Bote Sir and also TPO Mr.Tushar Shende Sir has prominently took major initiative to let this MOU happened.

Photos of MOU :



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FACULTY OF MCA

Report On Career Guidance & Interaction with TPO

Date: 27/8/2022

MCA Department has organized the Career Guidance Session and Interaction with TPO as well as Campus Drive organized, on 26th August 2022. Prof P.S. Gade has taken full enthusiasm for success of this session being training placement head of MCA department. The session was held under the guidance of HOD of MCA Department Dr. Sunita Jadhav . She has wonderfully taken initiative to arrange this session in accordance of students welfare, also she has given the introduction speech

The TPO of YSPM Mr.Tushar Shende Sir has given the career guidance lecture to our students as well as spoke about the trending streams for MCA along with some other options according to student's interest areas. He has elaborated the knowledge of how to write a Resume and how to improve the interpersonal skills

The session was going ahead with our Eminent Speakers; Mr.Amitkumar Bote is the C.E.O of Emission Miracle has given the importance of being independent and also briefly given the demonstration of today's trending technologies with respect to new approaches in IT sector to our students in well manner. He has given the mechanism and working of small scale company and MNC's and explained about his company and introduced his Company to MCA students. Few days back MCA department has done MOU with his company known Emission Miracles recently.

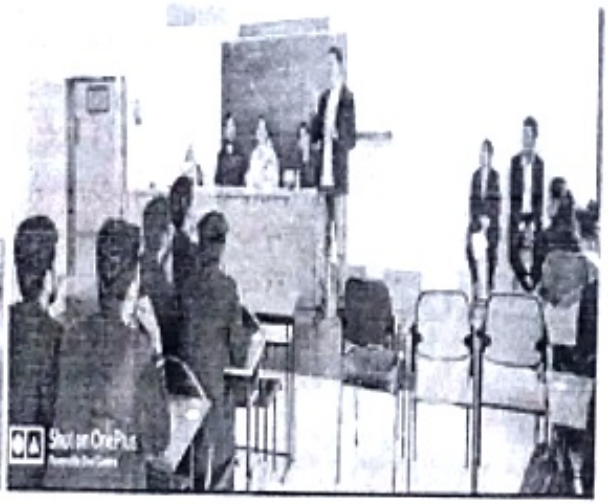
After his collaboration with students regards career guidance and opportunities in IT sector, He has arranged a campus drive for MCA students in that some of our students got placed for their 2 months internship, in his company. Name of those students are as follows:

1) Prajakta Ghadage
2) Mohite Vijaya
3) Vrushali Jadhav
4) Pooja Shevate
5) Sayali Gunjane
6) Priyanka Bhingardeve

After his speech the vote of Thanks has given by Prof.P.S.Gade , and then the program was over.

Photos of Program:









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YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
Faculty of MCA

Guest lecture organized in the department

Year:-2021-2022

Sr. No.	Date	Time	Name of Guest lecture	Name of Speaker	Name of Organization	Outcome Received from student	Total number of enrolled students	Total Number of students
1	26 and 27/11/2021	2.00 pm to 5.00 pm	Data Science Using Python	Dr. Chetan Shelake	Alliance University Banglore	Learned Basics of Python Programming	44	60
2	27 and 28/06/2022	6.00pm to 8.00pm	Artificial Intelligence Webinar	Dr Vinay Jain	MIT-WPU Pune	Awareness about AI and Fuzzy Logic	93	110

YASHODA TECHNICAL CAMPUS 6757 SATARA

Report on Artificial Intelligence Webinar

Date: 27-28/06/2022

MCA Department had organized a webinar on Artificial Intelligence for the students of MCA. Artificial Intelligence is one of the most emerging trends in the field of Information Technology. Therefore it becomes necessary for IT students to learn the aspects of AI. A total of 93 students were present for the Webinar. The session was conducted in virtual mode via Microsoft Teams on 27-28 June 2022.

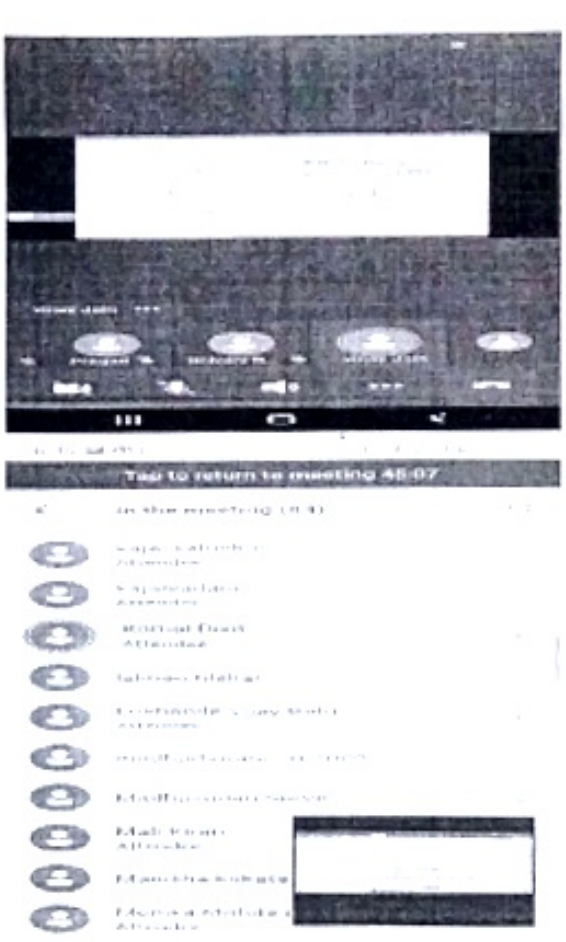
Guest Speaker: Dr. Vinay Jain, Associate Professor, MIT-WPU, Pune.

Prof. S.S. Jadhav Madam welcomed the Guest speaker and the session began. Dr. Vinay Jain is an expertise in Artificial Intelligence and Machine Learning and is working and studying in the same domain full time. While addressing our students Dr. Jain began with concepts of Soft Computing and Hard Computing; it's applications. He explained the Genetic algorithm which is one of the applications of Soft Computing. The neurology and how the neurobiology is used as a reference in Artificial Intelligence were explained by various real time examples.

Dr. Vinay Jain Sir has also elaborated the concept of mutation, Roulette Wheel Selection also briefly given the discussion about the Crossover concepts in Artificial Intelligence. He have also put the prominence in order to selection chromosomes, encoding methods and genetic algorithms. Sir have given the deep discussion about the stopping criteria and also elaborated fantastically about the problem solving techniques

Further he explained the fuzzy variables, Fuzzy Logic, Artificial Neural Networks, biological Neural Networks, Recurrent Neural Networks, etc. The human brain and gaining the similar intelligence to our machines is always been a challenge and how IT people are able to implement the similar intelligence in machines were explained thoroughly by Dr. Jain.

It was a very informative session where students could understand the various trends in Artificial Intelligence, and as we all say, how far science has reached. The students were astonished by the same. At last he has briefly solved the queries of our students as our students also graced with the supreme knowledge and,evolution of Artificial Intelligence. Afterwards the HOD of MCA Dr. Sunita Jadhav Madam have given the thank you speech as she has also motivated our students and feel free them to ask their doubts accordingly. It was an interactive session. Students were very happy by this session.





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MCA II Sem IV Aritificial Intelligence Feedback A.Y 2021-22				
Roll No.	**Class**	**Name of Student**	**Feedback**	**Remark**
24	MCA II	Triveni Vijay Kirdat	Excellent	Conduct offline webinar
26	MCA II	Ashutosh Ashok Mane	Excellent	No
41	MCA II	Ganesh Dilip Salunkhe	Excellent	Organise webinar in offline mode
53	MCA-II	Pradnya Sambhaji Taware	Excellent	No
14	MCAII	Urmila laxman jadhav	Excellent	No
43	MCA II	Punyavati Dattatray salunkhe	Good	No
4	MCA-II	Supriya prakash Bhosale	Excellent	Very fast speaking
22	MCA II	Prajakta Balkrushna Khatal	Excellent	Its useful for me to learn lost of concept of AI thank u and it's useful for me to exam and clear the AI concepts also
29	MCA II	Monika Shivajirao Mohite	Excellent	No
30	MCA II	Pragati Shivaji Mulik	Excellent	No webinar is good
15	MCA-II	Vishawanjali Shankar Jadhav	Excellent	Teacher's
17	MCA - II	Prajakta Lahu Kadam	Good	Decrease the speed
57	MCA II	Shubham Bajrang Zanzane	Excellent	No
8	MCA-II	Komal Shivaji Dixit	Excellent	All possible points from there side are covered.
36	MCA 2	Komal Satyawan Pawar	Good	No

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MCA I Aritificial Intelligence Feedback				
Roll No.	**Class**	**Name of Student**	**Feedback**	**Remark**
21	MCA I	Vrushali jadhav	Good	No
18	MCA I	Jadhav Akshay Arjun	Good	No
18	MCA I	Jadhav Akshay Arjun	Good	No
30	MCA I	Lokhande Vijay Balu	Excellent	no
60	MCA-I	Suraj Sambhaji Shinde	Excellent	No
04	MCA I	Borate Madhur Anil	Good	is very important topic in future.
26	MCA-1st	Arati kasurde	Excellent	Once again organize webinar
52	MCA I	Salunkhe Prerna Sambhaji.	Excellent	-
17	MCA I	Ajay Anil Jadhav	Excellent	No
33	MCA (FY	Kiran Kishor Mali	Excellent	It was good
44	MCA I	Kajal Sanjay Patil	Excellent	Nothing
48	Mca-I	Pawar Priyanka virendra	Good	No any suggestions
27	MCA I	Sagar khot	Good	
67	MCAI	Nikita	Good	No
03	MCA-I	Priyanka Shankar Bhingardeve	Good	No
51	MCA I	Surajkumar	Excellent	No

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FDP AND TRAINING WORKSHOPS FOR TEACHERS

A.Y: 2021-22

Sr. No.	Date	Time	Hours	Name of Speaker with designation	Topic	No. of Staff present
		Start-End				
1	28th May 2022	10.00AM to 12.00PM	2 Hrs	Dr. Suhasini Vijaykumar(Principal BVMIT) and Dr. Jyoti Kharade(NBA Co-Ordinator	NBA Accreditation Process	10(MBA and MCA Faculties)

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus, Satara
NAAC "B+" Grade

WEBINAR ON NBA PROCESS

: EXPERT SPEAKERS :

DR. SUHASINI VIJAYKUMAR
PRINCIPAL
BVIMIT

DR. JYOTI KHARADE
ASSOC.PROF.,NBA HEAD
BVIMIT

Date :28/05/2022, Saturday @10.30 AM

platform: microsoft teams

webinar joining link: http://surl.li/cbnql

CONVENER
DR.SUNITA JADHAV
ASSOC. PROF.
FACULTY OF MCA

PROF.TAPASE H.O
HOD
FACULTY OF MCA

MR.SURVASE G.K.
REGISTRAR
YTC,SATARA

DR. REDASANI V.K.
DIRECTOR
YTC, SATARA

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of MCA

Date: 30/05/2022

Expert Lecture on

Guidance for NBA Process

MCA department had organized an Expert Lecture on NBA Process on date 28/05/2022 at 10.30 am in YTC campus. This lecture was focused on information of prequalifier, preparation of various documentation files related with different criteria, eligibility process of NBA, Filling SAR, and all. The session was conducted in Online mode via Microsoft Teams.

Speakers of the Session: - .

1. Dr. Suhasini VijayKumar, Principal, BVIMIT, Navi Mumbai

2. Dr. Jyoti Kharade, Associate Professor,NBA Head, BVIMIT Navi Mumbai

Session Contents:

The session was conducted in YTC campus. It was a 2 hours session, where the speaker Dr. Suhasini VijayKumar and Dr. Jyoti Kharade enlightened our faculty members on the NBA Process. Prof. Pranjali Mam welcomed our speakers and our Campus Director Dr. R. K. Redasani Sir introduced them and the session was started then. A total 10 faculty members from MCA and MBA attended the lecture.

During the Session, attendees shared questions, queries and doubts with speakers.There were very big discussion on MCA prequalifier and filling SAR for NBA.Faculty members discussed difficulties faced during handling criterias.Speakers highlighted the important points during session like CO-PO mapping, creation of course file, direct attainment and indirect attainment etc.

Dr. Suhasini VijayKumar Mam suggested for referring SAR and general guidelines on NBA website. Lastly, Prof. Pranjali Mam gave vote of thanks and session ended.

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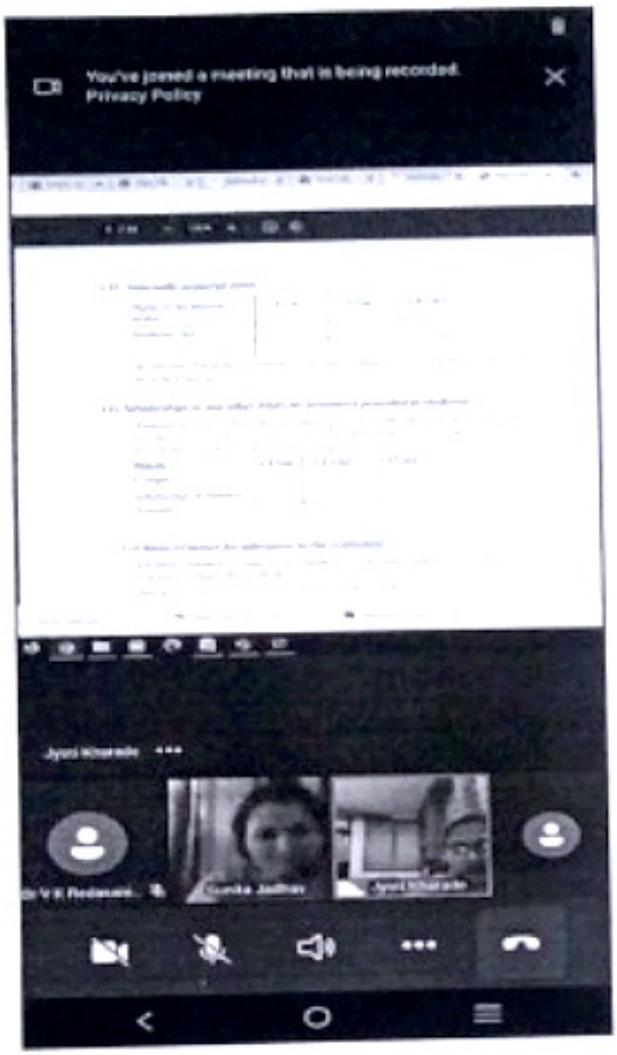
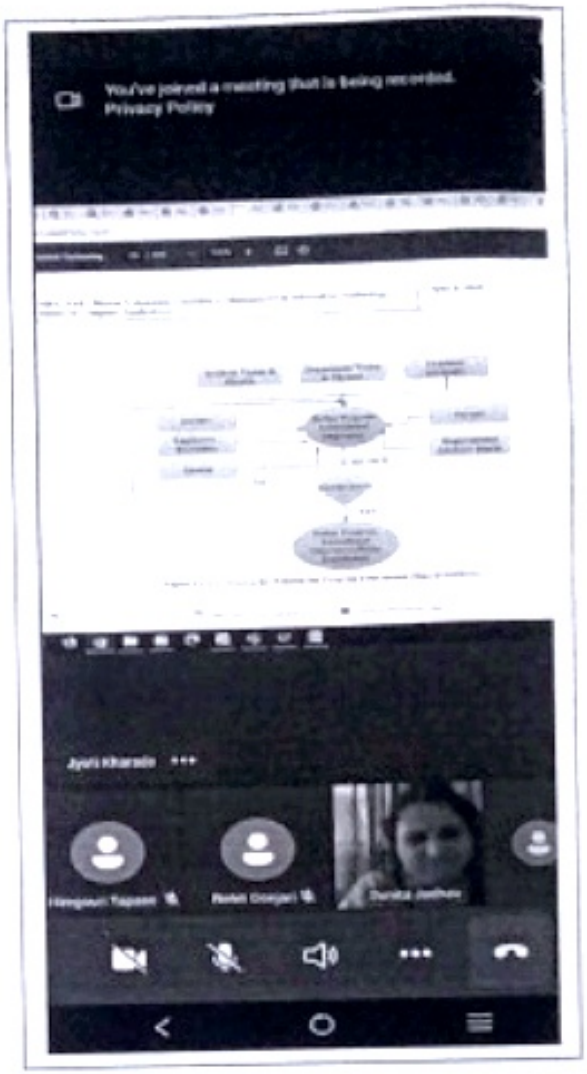
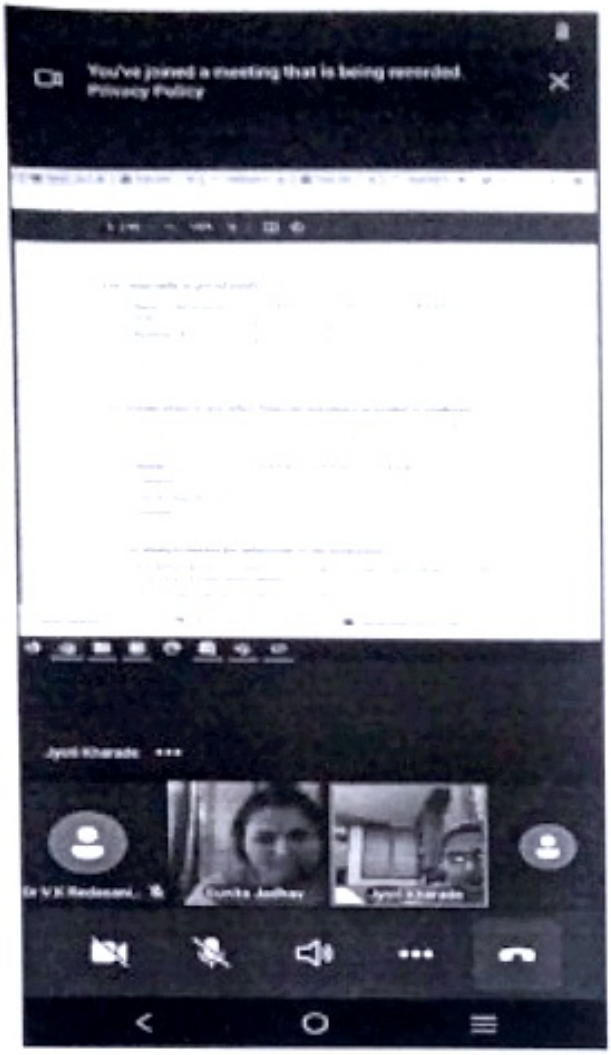
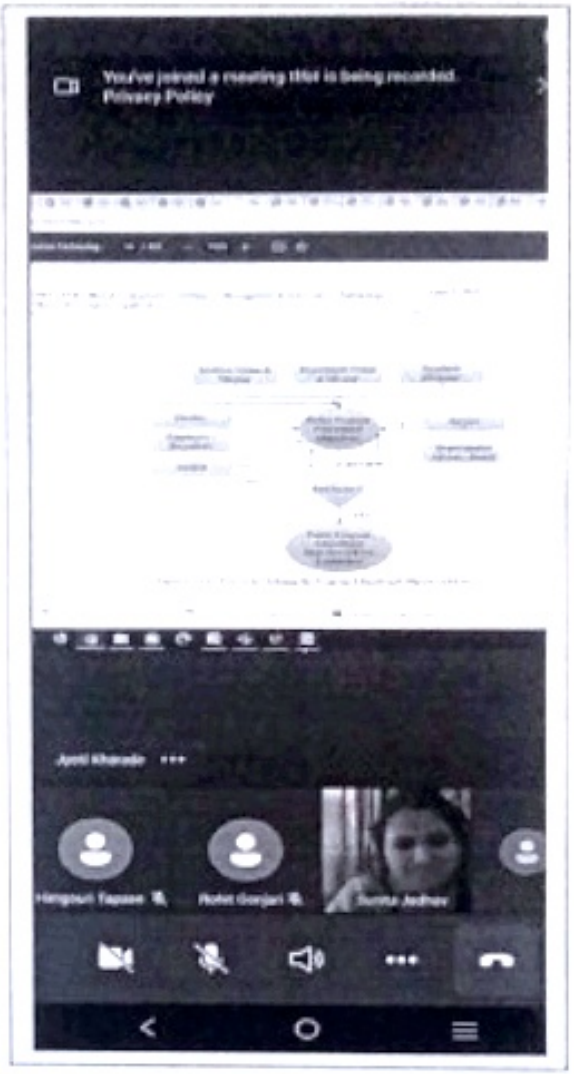




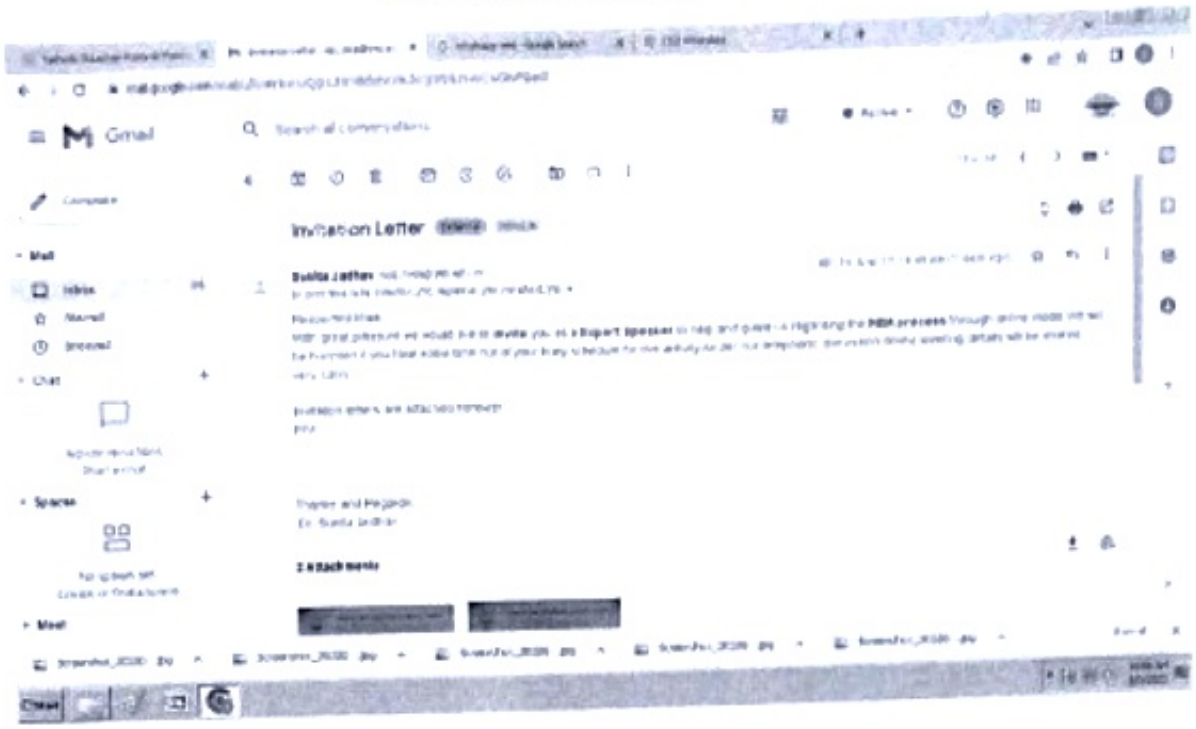
Webinar Screenshots



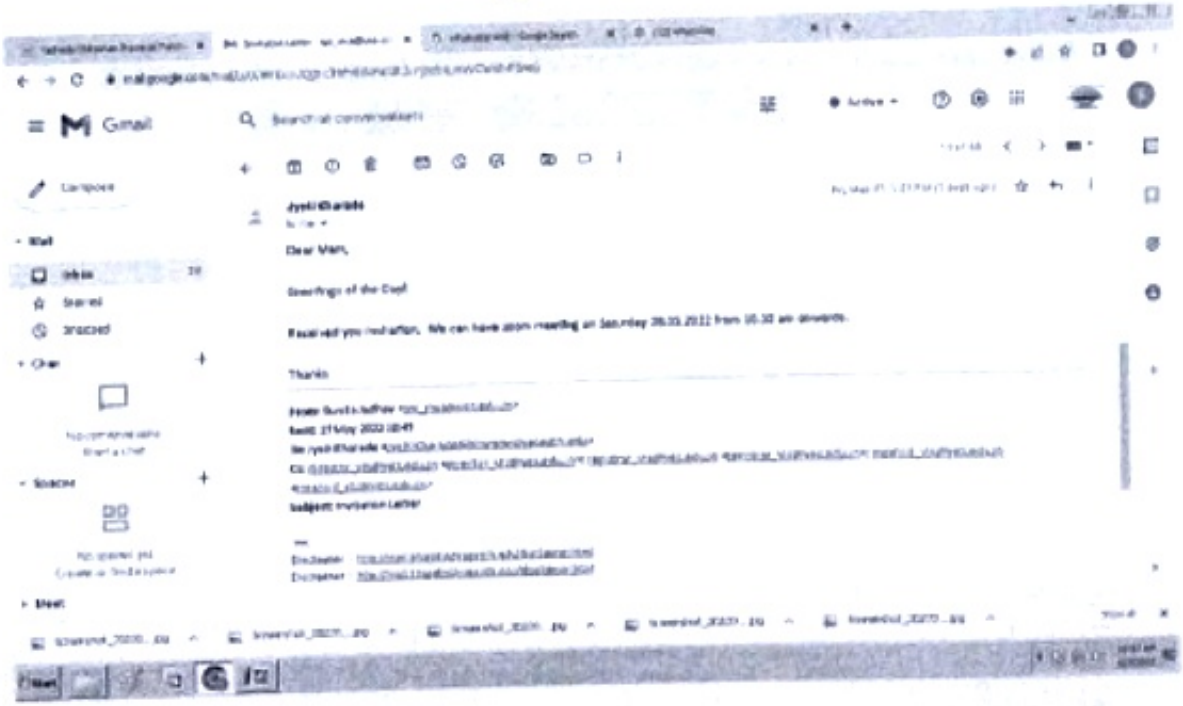


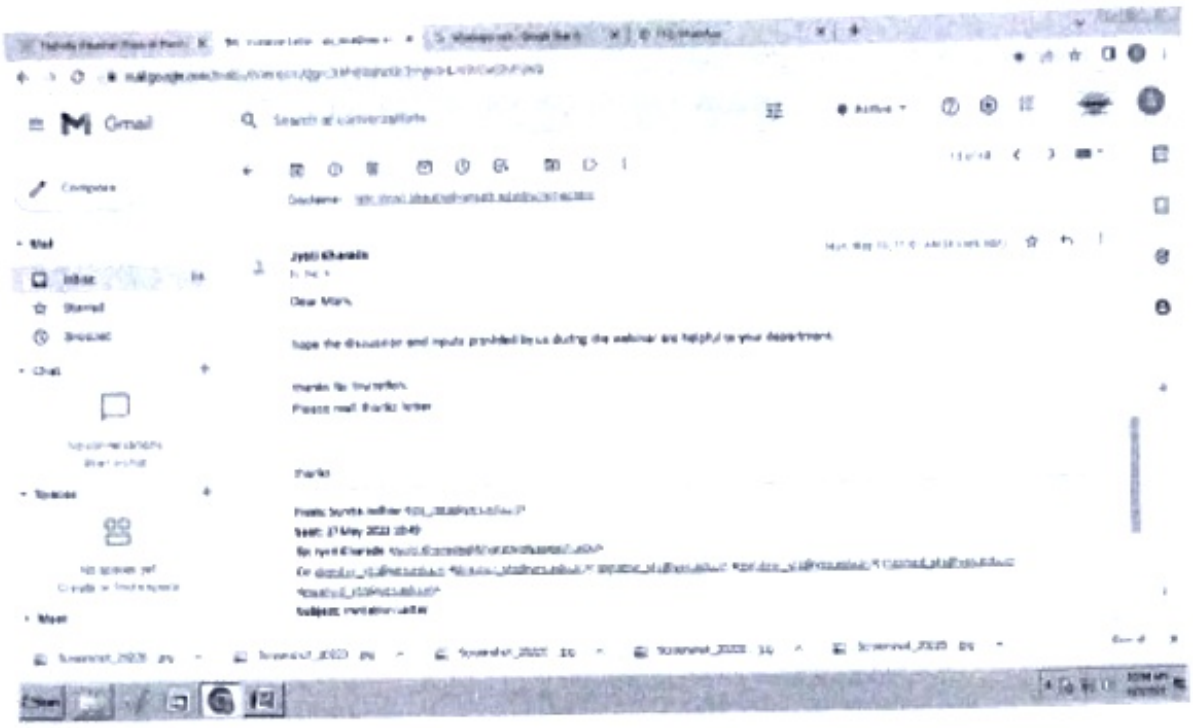
Webinar Screenshots

Communication with Speakers

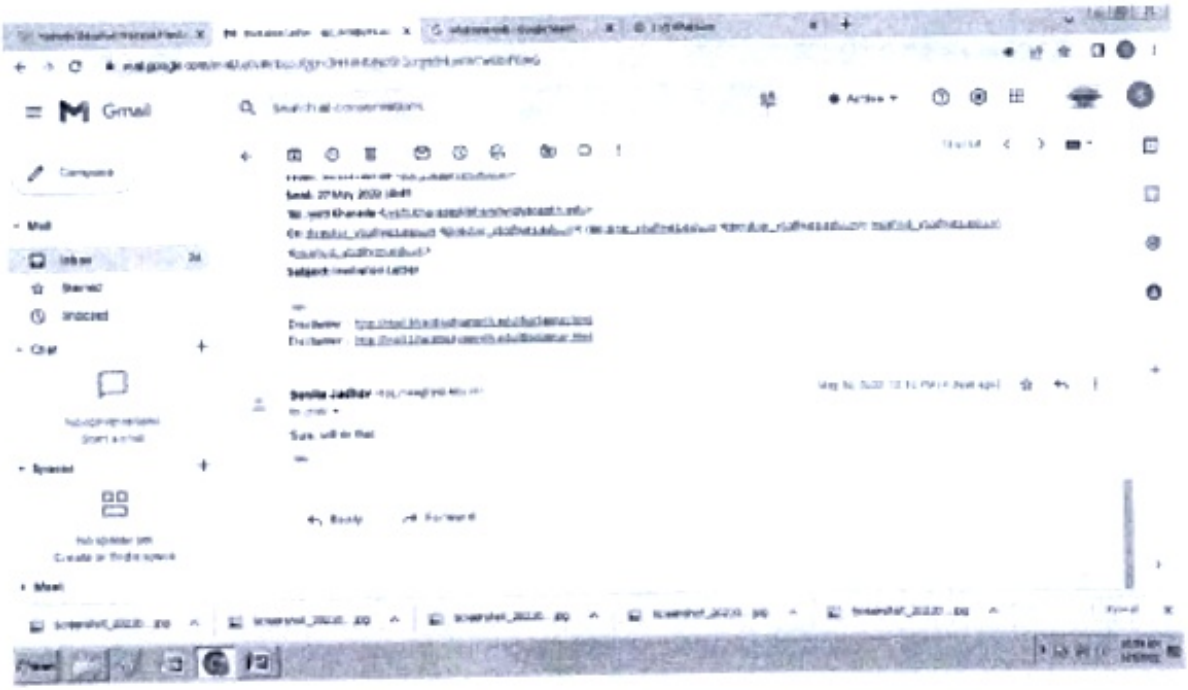


Reply from Speakers





Reply from Convener



Microsoft Teams Link for Webinar

Yashoda Technical Campus, Satara

faculty of MCA

organised

Webinar on NBA Process

On Saturday 28th May @10:30 AM

Webinar Joining Link (Microsoft teams)

http://surl.li/cbnql

Convener

Dr. Sunita Jadhav

HOD

Prof. Tapase H.O.

Registrar

Mr. Survase G.K.

Director

Dr. Redasani V.K.

Industrial Visit Record 2021-22

Sr. No.	Date of Visit	Name of Industry	Purpose of Visit
1	10 Sept 2022	Jijau Software Solutions	To gain the industrial Knowledge as well as insights of an IT industry

Report on

Industrial Visit at Jijau Software Solutions Pvt. Ltd

MCA Department had organized an Industrial Visit at Jijau Software Solutions, Molacha Odha, Satara on 10th September 2022 from 11:00 AM to 2:00 PM. Prof P.S. Gade along with Central TPO Mr. Tushar Shende Sir had organized this Industrial Visit.

Industrial Visit began at 11:00 AM from Yashoda Technical Campus, Satara. Prof P.S.Gade and Prof V.V.Kadam had organized bus from college campus for ease of students. We reached at the venue and Mr. Rohit Bhole, CEO of Jijau Software Solutions Pvt Ltd, welcomed us all with great enthusiasm. He was excited to interact with students.

Mr. Rohit Bhole Sir, while interacting with students gave a overlook to the current trends in industry. He explained the various roles and position that one may seek while working in IT Industry. The technologies the IT Industry is expecting from the young crowd. While explaining this, he shared his experiences while working with various Clients.

Mr. Rohit explained in detail the technologies that are quite trending in world right now. How the trend is set up, how the customers and user crowd is gained. He expects that students should be clear with their thoughts that where are they going: Service based Industry or Product based Industry. He explained the difference between the two.

Finally he concluded his session by giving a detailed explanation on the project Jijau Solutions is working on. Interacted with students; resolved many doubts of students. The session was interactive and information and interesting. We returned back to college at 2:15 PM.

The Industrial Visit was worth visiting as students gained insights of an IT Industry and the different phases one needs to go while developing a Project. Students liked the visit.













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FACULTY OF MCA

ICT Tools and Laboratory available as per university

SR.NO	COMPONENTS	AVAILABLE
1	COMPUTER	60
2	PRINTER	1
3	PROJECTER	2
4	SWITCHES	3
5	LAN	72

Lab Incharge

HOD

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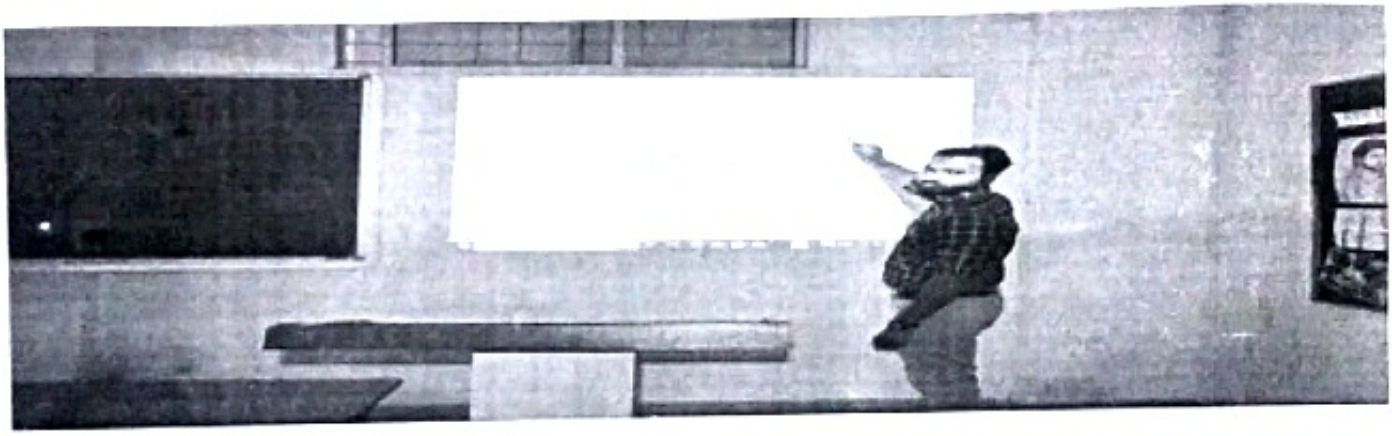
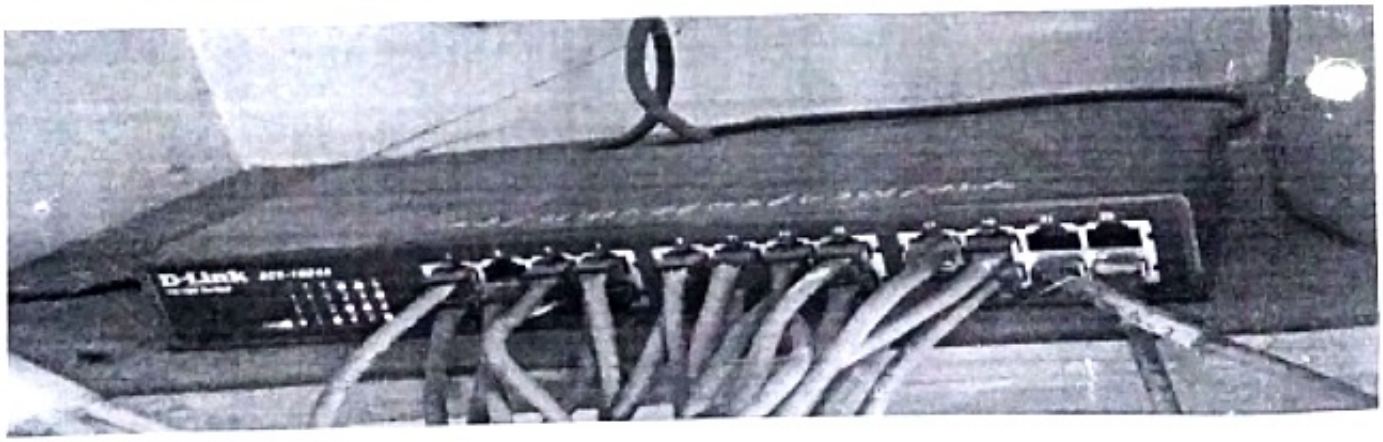
FACULTY OF MCA

YSPM

YASHODA TECHNICAL PRASARAK MANDAL
YASHODA TECHNICAL CAMPUS SATARA
FACULTY OF MCA









Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)

Personal Information

Name of Faculty : Prof Snehal Suryakant Jadhav

Qualification : Master of Computer Application

Designation : Asst. Professor

Department : MCA

Date of Appointment : 6/12/2021

Academic Year : 2021-22

Semster : IV

Blood Group : B+

Local Address : At - Post - Majgaon Tal - Dist - Satara

Permanent Address : At - Post - Majgaon Tal - Dist - Satara

Contact : 7743927871

Email ID : ssj-mca@yes.edu.in

Teaching Workload

Sr. No.	Class	Subject	T	P	Total
1	MCA I	Data communication Network	4	–	4
2	MCA II	Advanced Java Programming	4	2	6
3	MCA II	Blockchain Technology	4	–	4
4	MCA I, MCA II MCA III	Mini project Major project	– –	2 2	2 2

Additional Responsibilities Given

Sr. No.	Name of Committee	Designation	Responsibility
1.	Statuatory committees	Coordinator	Agenda, minutes of meetings of statuatory committees
2.	moodle co-ordinator	Co-ordinator	Audio-video list, Uploading of notes on moodle.
3.	R&D coordinator	Co-ordinator	Develop R&D cell of the dept, publication, conferences, Notices related to papers, Research Journals.
4.	Remedial coaching	Co-ordinator	planning of Remedial coaching & identification of students
5.	Admission member	member	All admission co-ordination, campaigning & execution.

Time Table

Time	10-11	11-12	12-1	1:00-1:40	1:40-2:40	2:40-3:40	3:40-4:40	4:40-5:40
Day	Monday	Tuesday	Wednesday	Recess	Thursday		Friday	Saturday
MON	DCN (MCA I)		BT (MCA II)		AJP (MCA II)		mini (MCA I) project	
TUE		BT (MCA II)			DCN (MCA I)			
WED	DCN (MCA I)		AJP (MCA II)				BT (MCA I)	
THU		DCN (MCA I)					AJP	
FRI		AJP (Lab) (MCA II)	AJP (MCA II)				mini proj (MCA I)	
SAT		AJP (Lab)			BT (MCA I)			

RECESS

TEACHING PLAN

Class : MCA II Subject : ① Advance Java programming &
② Block chain Technology

Reference Book Code :

Code	Author	Title
A	O'Reilly 2004	Enterprise Java Beans, Fourth Edition O'reilly 2004
B	K. Santosh kumar	JDBC, Servlets, and JSP Black Book.
C	Dreamtech publishers	Black Book "Java server programming"
D	The Basics of Antonylewis	The Basics of Bitcoins and Blockchains
E	Fladelrom	The Blockchain Developer

Lect No.	Subject Name AJP	Planned Date	Execution Date	Ref Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 1 JDBC and servlets						
1	JDBC Driver, DB conn?	11/4/22	12/4/22		PPT	
2	Drivermanager, class,	12/4/22	12/4/22		pdf and PPT	
3	Statement Interface,	12/4/22	13/4/22		PPT	
4	Resultset Interface, transaction	18/4/22	18/4/22		ref. book	
5	Batch processing, rowset	18/4/22	18/4/22		PPT	
6	Interface, CRUD Operations	19/4/22	18/4/22		pdf	
7	Servlets: Using IDE's.	19/4/22	18/4/22		word docs.	
8	NetBeans/Eclipse for Java	19/4/22	19/4/22		pdf	
9	Servlet overview Lifecycle of servlet	20/4/22	19/4/22		PPT	
10	Handling web form data in servlets, dynamically inclu ding Servlet	19/4/22	19/4/22		ref. book	
Planned Hrs : 10		Actual Hrs : 10				
Unit Name / No. :						
11	Dynamically including	20/4/22	21/4/22		PPT	
	contents in servlets	21/4/22	21/4/22		pdf	
12	Session tracking -	21/4/22	22/4/22		word docs	
	cookies, SessionID,	22/4/22	22/4/22		ref. book	
	Hidden form field,	22/4/22	23/4/22		PPT	
13	URL Rewriting,	23/4/22	23/4/22		pdf	
14	HTTP session,	25/4/22	25/4/22		PPT	
15	Servlet filters,	25/4/22	25/4/22		Blackboard & chalk	
16	Accessing database	25/4/22	25/4/22		blackboard & chalk	
	using servlets.	25/4/22	26/4/22		PPT	
Planned Hrs : 11		Actual Hrs : 10				

Subject Incharge H. O. D. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign
Unit Name / No : 2 JSP						
1.	Basics of JSP, Lifecycle of JSP	26/4/22	27/4/22		PPT	
2.	JSPAPI, JSP interface and other JSFS	27/4/22	27/4/22		PPT	
3.	Lifecycle of JSP page	28/4/22	28/4/22		pdf	
4.	Scripting elements	29/4/22	29/4/22		blackboard & chalk	
5.	Scriptlet Tag	29/4/22	30/4/22			
6.	Expression tag, declaration tag	2/5/22	2/5/22			
7.	Implicit objects	4/5/22	4/5/22			
8.	Directive Elements	5/5/22	6/5/22			
9.	Action Elements.	6/5/22	9/5/22			
10.	MVC in JSP, custom tags	9/5/22	10/5/22			
Planned Hrs : 12		Actual Hrs : 11				
Unit Name / No : 3 Spring Struts GWT						
1	String: Spring Framework	10/5/22	11/5/22		PPT	
2.	IoC containes, Building	11/5/22	11/5/22		blackboard & chalk	
	Simple spring Application	12/5/22	12/5/22		pdf	
3.	Struts. Struts features, Introduction to Struts	13/5/22	13/5/22		blackboard & chalk	
4.	dependency Injection	19/5/22	19/5/22		pdf	
5	Overview of model, View, Controller	17/5/22	17/5/22			
6.	design pattern	18/5/22	19/5/22		PPT	
7.	Struts framework applies MVC	19/5/22	19/5/22		pdf	
8.	Model view controller	20/5/22	20/5/22		blackboard & chalk	
	Architecture					
Planned Hrs : 12		Actual Hrs : 11				
Unit Name / No. :						
9	MVC design patterns	23/5/22	23/5/22		PPT	
	Struts framework	24/5/22	24/5/22		pdf	
	applies MVC arch.	24/5/22	24/5/22		blackboard & chalk	
10.	Request handling in	25/5/22	25/5/22		word docs.	
	Struts Struts config-	26/5/22	26/5/22		PPT	
	uration files simple app	26/5/22	27/5/22		pdf	
11.	GWT : overview of	27/5/22	27/5/22		PPT	
12.	GWT, components of	31/5/22	31/5/22		pdf	
13.	GWT : Introduction	1/6/22	5/6/22		blackboard & chalk	
14.	to GWT applications.	6/6/22	7/6/22		PPT	
Planned Hrs : 14		Actual Hrs : 13				

Subject Incharge

H.O.D.

Academic Incharge

VPKBM's YASHODA TECHNICAL CAMPUS SATARA

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 4 JSf and Hibernate						
1.	JSf : JSf features	8/6/22	8/6/22		PPT	
2.	JSf for web applications	9/6/22	9/6/22		Notes	
3.	JSf components, JSf tags	10/6/22	10/6/22		pdf	
4.	lifecycle and arc of JSf	13/6/22	13/6/22			
5.	JSf Renderes	14/6/22	15/6/22		PPT	
6.	JSf HTML tag	16/6/22	16/6/22		pdf	
7.	Reference, and	17/6/22	17/6/22			
8.	Creating JSf applicatio	20/6/22	20/6/22		Notes	
9.	Hibernate Introdu-	21/6/22	21/6/22			
	ction to Hibernate.	21/6/22	22/6/22			
Planned Hrs : 10		Actual Hrs : 12				
Unit Name / No. :						
10.	O-R mapping.	22/6/22	29/6/22		PPT	
11.	Hibernate Basics	23/6/22	24/6/22			
12.	Hibernate Architecture	24/6/22	25/6/22		PPT	
13.	Hibernate configuration	27/6/22	27/6/22		Notes	
14.	POJO (plain old	27/6/22	28/6/22		pdf	
	Java classes) classes	28/6/22	29/6/22			
15.	and O/R mapping	29/6/22	1/7/22		PPT	
16.	Creating Hibernate	4/7/22	4/7/22		pdf	
	Applications					
CBS ★	POJO Techniques in JSf	8/7/22	11/7/22		pdf	
Planned Hrs : 12		Actual Hrs : 18				
Unit Name / No. : 1. Sub-: Blockchain technology.						
1.	Need of Blockchain	11/4/22	12/4/22		PPT	
2.	The structure of	12/4/22	13/4/22		pdf	
	Blockchain	18/4/22	19/4/22			
3.	Data structure	19/4/22	20/4/22		Notes	
	of Blockchain	21/4/22	21/4/22			
4.	Storage Structure	22/4/22	22/4/22		online	
5.	Data Distribution	22/4/22	22/4/22		notes	
	in blockchain					
★						
Planned Hrs : 7		Actual Hrs : 6				

Subject Incharge | H. O. D. | Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. :						
6.	Block chain	25/4/22	25/4/22		online notes	
7.	validation	25/4/22	26/4/22		pdf	
8.	Block validations	26/4/22	27/4/22		Notes	
9.	Blockchain market	28/4/22	28/4/22		pdf	
10.	Blockchain VS	28/4/22	29/4/22		online notes	
	Bank.					
Planned Hrs :		Actual Hrs :				
Unit Name / No. : 2 cryptocurrency						
1.	Bitcoin - Bitcoin	4/5/22	9/5/22		pdf	
	working, Buy	10/5/22	12/5/22			
	Bitcoin Transaction	12/5/22	17/5/22			
2.	Bitcoin mining	17/5/22	17/5/22		pdf	
3.	value of Bitcoin	18/5/22	18/5/22		Notes	
4.	Community.					
5.	Politics and Regulation	19/5/22	19/5/22		online notes	
6.	Advantages & disadvantages	20/5/22	20/5/22		pdf	
7.	Disadvantages of the	23/5/22	23/5/22			
	Bitcoin cryptocurrency					
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
8.	Ethereum - Intro-	24/5/22	24/5/22		pdf	
	duction to ethereum				pdf	
9	type of Users	25/5/22	25/5/22			
10.	Users in a typical	25/5/22	26/5/22		pdf	
	Ethereum					
11.	Ethereum in	26/5/22	26/5/22		Notes (01)	
	Blockchain, DAPP					
12.	Components of Ethereum	27/5/22	27/5/22			
13.	Hyperledger	31/5/22	31/5/22		pdf	
14.	Digital Tokens.					
Planned Hrs :		Actual Hrs :				

Subject Incharge | H. O. D. | Academic Incharge

Lect. No	Subject Name	Planned Date	Execution Date	Ref. Book Code / Teaching Aid	Teaching Aid	HOD Sign.
Unit Name / No. : 3 Blockchain Vulnerabilities						
1	Endpoint Vulnerability	1/6/22	1/6/22	pdf		
2	public & private	2/6/22	2/6/22	notes		
	key security					
3	vendor risks	6/6/22	6/6/22			
4	Untested a full scale	6/6/22	6/6/22	pdf		
5	Lack of Standards	7/6/22	7/6/22	pdf		
	& Regulations					
6	Untested code	8/6/22	8/6/22	online notes		
7	IOTA	8/6/22	9/6/22	pdf		
8	CoCo Framework	10/6/22	10/6/22			
Planned Hrs		Actual Hrs				
Unit Name / No : 4 Application of Blockchain Technology						
1	Financial Applications	13/6/22	13/6/22	pdf		
2	private Securities	14/6/22	14/6/22	online notes		
3	(NASDAQ)	14/6/22	14/6/22			
4	Private Equity	15/6/22	15/6/22	pdf		
5	medici, Blockstream	15/6/22	16/6/22	online notes		
6	Blockstream	16/6/22	16/6/22			
7	Coinsetter, Bitshares	17/6/22	17/6/22	pdf		
8	Insurance :	20/6/22	20/6/22			
9	Everledger	20/6/22	21/6/22	pdf		
10	Non financial Applications	21/6/22	23/6/22			
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
11	Applications of	23/6/22	24/6/22	pdf		
	Blockchain in the	28/6/22	29/6/22			
	music Industry.					
12	Decentralized	30/6/22	4/7/22	online note		
	storage					
13	Internet Applications	5/7/22	6/7/22	pdf		
*	Video lecture &	12/7/22	12/7/22	pdf		
	case studies of					
	cryptocurrency					
Planned Hrs :		Actual Hrs :				

Subject Incharge | H.O.D. | Academic Incharge

YSPM's YASHODA TECHNICAL CAMPUS, SATARA

Theory Attendance Branch : MCA II

Roll No.	Name of the Student	Date	12/1/22	12/1/22	14/1/22	18/1/22	18/1/22	19/1/22	18/1/22	19/1/22	15/1/22	21/1/22	22/1/22	22/1/22	23/1/22	23/1/22	24/1/22	25/1/22	26/1/22	26/1/22	27/1/22	27/1/22
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Bagul Ganesh Balaso		P			P		P		P		P		P	P		P		P			P	P
2	Bhagat Shivani Kishor		P	P				P		P		P		P			P	P		P		P	
3	Bhosale Nisha Ramesh		P	P				P		P		P			P		P	P				P	
4	Bhosale Supriya Prakash		P		P				P		P		P		P			P	P	P			P
5	Deshmane Namrata Ra		P	P	P			P		P	P	P	P		P							P	
6	Deshmukh Shubham C		P	P								P					P						P
7	Deshmukh Supriya Lalasa		P	P		P		P		P		P					P	P	P	P		P	P
8	Dixit Kunal Shivaji		P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P			P	
9	Gaikwad Shivani Kakasa		P		P	P	P	P			P			P			P		P	P	P	P	P
10	Gharpade Pooja Vijay		P	P	P		P		P	P	P	P	P	P	P		P	P	P	P	P		P
11	Hivrale Prashant S.		P		P			P			P		P		P		P			P			P
12	Jadhav Rutuja Hanmant		P	P	P	P	P	P	P		P	P	P	P	P	P	P	P	P	P	P	P	P
13	Jadhav Tejaswi Anil																						
14	Jadhav Urmila Laxman		P	P	P		P		P	P	P	P	P	P	P			P	P	P		P	P
15	Jadhav Vishwajit Shanta		P	P	P		P		P		P		P		P		P		P		P		P
16	Kadam Bhagyashri D		P		P		P		P			P		P	P	P	P	P	P	P			P
17	Kadam Prajakta Lahu		P	P			P		P	P	P		P		P			P	P	P	P		
18	Kaldate Vishal Hanmant		P	P																			
19	Kale Pratiksha Rajashri		P	P	P	P	P	P			P	P	P		P	P		P		P	P	P	
20	Kamble Sumit Dattatray		P	P	P	A	A			P				P			P	P			P		
21	Khomkar Dipali Sanjeevan		P	P	P		P		P		P		P			P		P		P			P
22	Khatal Prajakta B.		P	P			P	P	P	P		P	P	P	P			P	P	P		P	P
23	Khurd Snehankita A.		P	P			P		P			P			P	P	P		P		P	P	P
24	Kirdat Triveni Vijay		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		P	P	P	P	P
25	Kokate Manisha Subhash		P		P			P	P		P	P	P	P		P		P		P		P	P
26	Mane Ashutosh Ashok		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P			P	P		P
27	Mane Pooja Dilip		P		P		P			P		P		P		P		P		P		P	
28	Mane Rutuja Dipak		P		P		P		P	P	P		P		P			P		P		P	P
29	Mohite Mahika Shivajirao		P	P	P	P	P	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	Mulik Pragati Shivaji		P	P		P		P		P		P		P			P			P	P	P	P
31	Nalawade Sujit Rajaram		P		P		P	P	P	P		P		P		P		P		P		P	P
32	Nimbalkar Sayali S.		P		P		P			P			P		P	P		P		P		P	
33	Parchpar omkar M.		P		P			P		P			P			P		P	P	P	P	P	
34	Patil Gayatri Rajaram		P	P	P	P	P	P	P	P	P	P	P		P	P		P	P	P	P	P	P
35	Patil Harish Ramesh		P		P			P		P		P		P		P		P		P		P	P
	Topic Covered		JDBC, Drivers	Driver managers	Statement interface	Resultset interface	Transaction	Batch processing	Resultset interface	CRUD operations	Servlet basics	Navigation between pages	Servlet cookies	Hand on project	Synchronization	Session tracking	Cookies, Session	Hibernate framework	URL rewriting	Hibernate Associations	Servlet filters	Arrays and OOPS	Basics of JSP

Faculty

HOD

H. O. D.

YSPM's YASHODA TECHNICAL CAMPUS SATARA

Class / Division : MCA II

Subject : Advance Java Programming

| Date | 29/4/24 | 29/4/24 | 2/5/24 | 4/5/24 | 5/5/24 | 6/5/24 | 9/5/24 | 10/5/24 | 11/5/24 | 12/5/24 | 13/5/24 | 17/5/24 | 18/5/24 | 19/5/24 | 20/5/24 | 23/5/24 | 24/5/24 | 25/5/24 | 26/5/24 | 27/5/24 | 28/5/24 | 31/5/24 | 1/6/24 | 2/6/24 | 3/6/24 | 4/6/24 | 7/6/24 | 8/6/24 | 9/6/24 | 10/6/24 | 11/6/24 | 14/6/24 | 15/6/24 | 16/6/24 | 17/6/24 | 18/6/24 | 21/6/24 | 22/6/24 | 23/6/24 | 24/6/24 | 25/6/24 | 26/6/24 | 27/6/24 | 28/6/24 | 29/6/24 | 30/6/24 | 1/7/24 | 2/7/24 | 3/7/24 | 4/7/24 | 5/7/24 | 6/7/24 | 7/7/24 | 8/7/24 | 9/7/24 | 10/7/24 | 11/7/24 | 12/7/24 | 13/7/24 | 14/7/24 | 15/7/24 | 16/7/24 | 17/7/24 | 18/7/24 | 19/7/24 | 20/7/24 |

Theory Attendance

Branch : MCA

Roll No.	Name of the Student	Date	31/5/22	31/5/22	31/5/22	31/5/22	1/6/22	6/6/22	6/6/22	6/6/22	8/6/22	8/6/22	9/6/22	9/6/22	9/6/22	10/6/22	10/6/22	13/6/22	13/6/22	15/6/22	15/6/22	16/6/22
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
36	Pawar Kamal Satyawan	A				P		P	P			P		P		P	P		P			P
37	Puranik Mrunal Mahendra																					
38	Rakate Preti Prashant	A		P		P	P		P		P		P		P	P		P		P		P
39	Raut Shivani Jayant	P		P		P			P		P		P		P		P			P		P
40	Sabale Ajay Appasaheb																					
41	Salunkhe Ganesh Dilip	P	P	P	P	P	P	P		P	P	P	P	P	P	P	P	P	P	P	P	P
42	Salunkhe Kajal D	P	P	P		P		P		P	P	P	P		P	P		P	P	P		P
43	Salunkhe Puriyawati D	P	P	P	P	P	P	P		P	P	P	P	P		P	P	P		P	P	P
44	Sapkal Pooja Chandrakant		P			P		P			P			P	P	P		P	P	P	P	P
45	Sawant Ayush Arvind																					
46	Shete Pranav Sanjay	P	P	P	P		P	P	P		P	P	P	P		P		P	P	P	P	P
47	Shinde Akshata Nandkumar	A		P		P		P		P		P	P		P		P		P		P	P
48	Shinde Jashna Jalindar	P	P	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P		P	P
49	Shinde Pooja Vinayak	P	P	P		P	P	P		P	P	P	P	P	P	P	P	P	P	P	P	P
50	Shirke Sonal Subhash				P		P	P			P			P			P		P			P
51	Swami Sneha Satish	P	P	P		P	P		P		P	P	P	P		P	P		P		P	P
52	Tawadkar Rajvaibhav V			P		P		P		P		P		P		P		P		P		P
53	Taware Pradnya Sambhaj	P	P		P		P		P		P		P	P	P	P		P		P		P
54	Tilekar Adesh Yuvraj	A		A	P	P		P		P	P		P		P		P		P		P	P
55	Waghamare Akshay Anil		P		P			P		P		P	P	P		P		P		P		
56	Yadav Priyanka Mahadev																					
57	Zanzane Shubham B	P		P		P			P		P		P		P		P		P	P		P

Topic Covered	IS F renderers	IS F application	Hibernate	Introduction to Hibernate	OR mapping	Hibernate basics	Hibernate arch.	Hibernate configuration	POJO classes	Hibernate applications	Need of B.T	Structure of B.T	Data structure of B.T	Storage structure	Data dist in B.T	Blockchain Validation	Blockchain Validators	Blockchain market	Blockchain V/S Bank	Bitcoin	Bitcoin working

Faculty

HOD

YSPM's YASHODA TECHNICAL CAMPUS

Class / Division : MCA - II

Subject : Advance Java Program

Date	17/1/22	18/1/22	19/1/22	20/1/22	24/1/22	21/1/22	22/1/22	23/1/22	24/1/22	25/1/22	26/1/22	27/1/22	28/1/22	29/1/22	30/1/22	31/1/22	1/2/22	2/2/22	3/2/22	4/2/22	5/2/22	6/2/22	7/2/22	8/2/22	9/2/22	10/2/22	11/2/22	Total Attendance	% of Attendance
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		
Buy Bitcoin	P			P		P			P		P			P			P			P		P		P		P	P	21	
Transaction																													
Bitcoin mining	P		P		P		P		P		P		P		P		P		P		P		P		P		P	24	
Value of Bitcoin	P			P		P		P		P		P	P		P		P		P		P			P	P		P	20	
community																													
Pb/Pr of Bitcoin	P	P	P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		P	P	P	P	P	44	
Advantages & disadvantages	P		P		P		P		P	P	P		P	P	P	P	P	P	P	P	P		P	P	P	P	P	37	
Disadvantages of Bitcoin	P	P	P	P	P	P		P		P			P		P		P	P	P	P	P	P		P	P	P	P	38	
Cryptocurrency	P		P		P		P		P		P			P	P	P	P	P		P		P		P	P	P	P	29	
Ethereum																													
Ethereum-intro	P	P	P	P	P		P	P	P		P		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	42	
ethereum Uses			P			P			P			P		P		P		P		P		P		P				24	
Design typical Ethereum Blockchain	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	42	
DAPP		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	39	
Components of Ethereum		P			P					P			P		P	P		P		P	P	P		P		P	20	
Endpoint Vulnerability		P	P		P		P		P		P		P		P		P			P		P		P		P	P	32	
vendor risks		P		P		P		P		P	P		P		P		P		P		P	P		P		P	P	24	
Untrusted code		P		P		P		P		P	P		P		P		P		P	P	P		P	P		P	P	25	
To The Point	P		P		P		P		P		P		P		P		P		P		P	P	P	P	P	P	P	26	
Financial apps	P		P		P		P		P		P	P	P		P		P		P		P	P	P	P	P	P	P	28	
Private equity	P		P		P		P		P		P		P		P		P		P		P		P		P		A	24	
Public Blockchain																													
Insurance Distributed Ledger																													
Apps of Blockchain																													
																											Avg.	Avg.	

Practical Plan

Class : MCA II **Subject :** Advance Java Programming

Sr. No.	Name of Experiment	Planned Date			Execution Date			HOD Sign
		Batch I	Batch II	Batch III	Batch I	Batch II	Batch III	
1	Implement TCP server using Socket and ServerSocket	18/4/22	18/4/22	20/4/22	20/4/22	20/4/22	21/4/22	
2	Implement cookies to store firstname and lastname using JSP	22/4/22	23/4/22	23/4/22	23/4/22	25/4/22	25/4/22	
3	Implement the shopping cart for users for online shopping apply session	27/4/22	28/4/22	28/4/22	28/4/22	29/4/22	29/4/22	
4	Implement Student registration form with enrollment number, firstname	2/5/22	2/5/22	4/5/22	4/5/22	5/5/22	5/5/22	
5	Last name, semester, contact number store the details in database	4/5/22						
6	Also implement search, delete and modify facility for student							
7	records							
8	Write a servlet program to implement System date & time	6/5/22	9/5/22	9/5/22	9/5/22	9/5/22	11/5/22	
9	Design a webpage that takes username from user and if it is a valid username prints "welcome Username" use JSP	12/5/22	15/5/22	13/5/22	13/5/22	13/5/22	16/5/22	
10								
11	Write Hibernate application to store customer records and retrieve the	19/5/22	20/5/22	23/5/22	20/5/22	23/5/22	23/5/22	
12	Customer record includes (Student Name, Enrollment number, semester Number)							
13	WAP to retrieve records address, s-id, enrollment no, sem, SPI use mvc arch	26/5/22	27/5/22	29/5/22	27/5/22	27/5/22	3/6/22	

Subject Incharge **HOD** **Academic Incharge**

YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

Practical Attendance

Subject: Advance Java Programming

Batch: I

Roll No.	Practical	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	Total	% of Attendance
1	WAP to Implement CRUD operations	P	P	P	P	P	P		P	P	P	P	P	P	P	P	P	P	P	P	19	
2	Implement TCP Server using socket & servicesocket	P	P						P	P			P	P					P	P	19/4/22	
3	Implement cookies to store firstname				P	P	P		P	P	P	P	P	P	P	P	P	P			26/4/22	
4	Implement the shopping cart for online shopping	P	P				P						P						P	P	25/4/22	
5	Write a servlet program to implement system date & time				P	P	P		P	P	P	P	P	P	P	P	P				29/4/22	
6		P	P		P				P				P					P	P		2/5/22	
6	Design webpage that takes Username from User and if it is valid print "welcome Username"	P	P		P	P	P		P	P	P	P	P	P	P	P	P			P	6/5/22	
		P			P	P			P				P					P	P		11/5/22	
7	Write Hibernate application to store customer records	P	P		P	P	P		P	P	P	P	P	P	P		P			P	18/5/22	
							P		P				P			P		P	P	P	19/5/22	
8	WAP to retrieve record enrolling sem, SPI use Mvc architecture.	P	P		P	P	P		P	P	P	P	P	P	P		P			P	25/5/22	
							P		P				P			P	P	P	P		1/6/22	
		P	P			P	P		P	P	P	P	P	P	P	P	P		P	P	7/6/22	
		P	P		P		P		P				P				P	P	P		15/6/22	
		P	P		P	P	P		P	P	P		P	P	P	P			P	P	22/6/22	
Avg.		19	10		10	9	13		14	8	8	7	15	9	8	8	9	7	10	9		
Avg.																						

Ext

Faculty

HOD

-13-

Practical Attendance

Subject : Advance Java Programming Batch : II

Roll No.	Date 1 (18/4/22)	2 (19/4/22)	3 (25/4/22)	4 (29/4/22)	5 (3/5/22)	6 (2/5/22)	7 (19/5/22)	8 (26/5/22)	9 (2/6/22)	10 (8/6/22)	11 (16/6/22)	12 (24/6/22)	13 (27/6/22)	14 (3/7/22)	15 (5/7/22)	Total	% of Attendance
20	P		P	P	P	P	P		P		P	P	P		P	11	
21	P		P	P	P		P		P		P	P	P		P	10	
22	P		P		P	P	P		P		P		P		P	9	
23	P		P		P		P		P		P		P		P	8	
24	P	P	P	P	P	P	P		P	P	P	P	P	P	P	14	
25	P		P		P	P	P		P		P		P	P	P	10	
26	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15	
27	P		P		P		P		P		P		P	P	P	9	
28	P	P	P		P	P	P		P	P	P	P	P	P	P	13	
29	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15	
30	P	P		P		P	P	P		P		P	P		P	10	
31	P		P	P	P	P	P	P	P		P	P		P		11	
32	P	P	P		P		P		P		P		P		P	9	
33	P	P		P		P	P	P	P		P	P	P		P	10	
34	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15	
35	P	P		P		P	P	P	P		P	P	P		P	11	
36	P		P		P		P		P	P	P		P		P	9	
37																	
38	P		P		P	P		P			P		P	P	P	9	
Practical	1 WAP to implement crud operations	2 Implement TCP server using socket	3 Implement cookies to store first name & last name.	4 Implement the shopping cart for online shopping.	5 Write a servlet program to implement system date & time.	6 Design webpage that takes username & print it like, welcome username"	7 Write Hibernate application to store customer records.	8 WAP to retrieve records enroll-no, sem,	SPI use MVC architecture.							Avg.	Avg.

Faculty HOD

YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

Practical Attendance

Subject : Advance Java Programming Batch : III

Roll No	Date 19/4/22	20/4/22	9/5/22	14/5/22	18/5/22	23/5/22	27/5/22	4/6/22	13/6/22	20/6/22	27/6/22	29/6/22	5/7/22	8/7/22	9/7/22	Total	% of Attendance
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
39	P	P	P	P		P			P	P	P		P	P	P	11	
40																	
41	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15	
42	P	P	P	P	P		P		P	P		P	P	P	P	12	
43	P	P		P	P		P	P		P	P	P	P	P	P	12	
44	P	P		P	P		P		P	P	P	P	P	P	P	12	
45	P		P		P	P		P		P		P		P	P	9	
46	P	P		P	P	P	P	P	P	P	P	P	P	P	P	14	
47	P		P		P		P	P	P		P	P		P	P	9	
48	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15	
49	P		P		P	P	P	P	P	P	P	P	P	P	P	13	
50	P		P			P	P		P	P		P		P	P	8	
51	P		P	P	P		P	P	P	P		P	P	P	P	12	
52	P	P	P			P		P	P		P		P		P	9	
53	P	P	P		P		P		P	P		P	P	P	P	11	
54	P		P		P	P	P		P	P	P	P		P		10	
55	P	P		P		P		P		P		P	P		P	9	
56	P				P			P		P	P		P		P	8	
57	P	P	P	P		P	P	P	P		P	P		P		10	
Practical	WAP to implement CRUD operations.	Implement TCP server Using socket.	Implement cookies to store firstname & lastname.		Implement the shopping cart for online shopping.		write a servlet program to implement System date & time.		Design webpage that takes username & print it like, "welcome Username".		Write a hibernate applications to store customer records.		WAP to retrieve records enroll-no, sem, SPI, use mvc architecture.			Avg.	Avg.

1 2 3 4 5 6 7 8

Faculty HOD

H. O. D.
YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

PRACTICAL WORK ASSESSMENT

Class : MCA - II Batch : I Subject : Advance Java prg. Year : 2021-22

Roll No. / Date	Practical Performance Marks (10)											Total	Out of 5	Test Marks I	Test Marks II	Test Marks III	Out of 10	Oral 5	Attendance Marks 5	Final Marks Out of 25
Exp. No.	P1	P2	P3	P4	P5	P6	P7	P8												
1													3							
2													4							
3													5							
4													4							
5													5							
6													4							
7													4							
8													5							
9													5							
10													5							
11													4							
12													4							
13													5							
14													5							
15													5							
16													4							
17													4							
18													4							
19													4							

Faculty HOD

SEMINAR EVALUATION SHEET

Academic Year : 2021-22 Subject : Seminar

Class : MCA II Division : —

Roll No	Name of the Student	Evaluation Heads					
		Seminar Topic (10)	Literature Survey (10)	Presentation (10)	Knowledge (10)	Report (10)	Total (50)
15	Jadhav Vishwanjali.S	7	7	7	7	8	36
16	Kadam Bhagyashr.D	8	7	7	7	7	36
17	Kadam Prajukta.L	8	7	7	8	7	37
18	Kaldate Vishal H						
19	Kale Pratiksha R	8	8	8	8	8	40
20	Kamble Sumit.D	8	8	8	8	8	40
21	Khamkar Dipali.S	8	8	8	8	9	41
22	Khatal Prajukta.B	8	7	7	7	7	36
23	Khurd Shekhantita.A	8	7	7	7	7	36
24	Kirdat Triveni Vijay	8	9	9	9	8	43
25	Kokate Manisha.S	9	9	10	10	10	48
26	Mane Ashutosh.A	7	7	7	7	8	36
27	Mane Pooja.Dilip	7	7	7	7	7	35
28	Mane Putuja Dipak	8	8	8	8	8	40

Faculty

H.O.D.

YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

RECORD OF PROJECT PROGRESS

Project Group Number : 7, 8, 9, 10, 11, 12

Title : 7 : Inventory management System, 8 : E-commerce Application

Sponsered By : -

Sr. No.	Name of Student	Roll No.	PRN
1	Rutuja Hanmant Jadhav	12	
2	Gayatri Rajaram Patil	34	
3)	Jadhav Urmila Laxman	14	
4 3)	Yadav Priyanka Mahadev	56	
5			

Sr. No.	Roll No. Present	Roll No. Absent	Points Discussed	Date	Sign.
1	12	-	discussed about ERD and DFD also given brief discussion on	25/5/22	
1	34	-	how to make SRS in well efficient manner.		
2	14	-	Discussed how to Understand the System flow in well efficient	31/5/22	
2	56	-	manner and given the basic interface of the UML		
			diagrams and its Scenario		
			and also understand the basics		
			of feasibility study, and		
			how should SRS be looks		
			like in order to make		
			available for the client.		

Project Co-ordinator

H.O.D

YSPM's YASHODA TECHNICAL CAMPUS, SATARA

RECORD OF PROJECT PROGRESS

Project Group Number : 9,10

Title : * 9-; medical shop management stem. 10;- child care portal

Sponsered By :

Sr. No.	Name of Student	Roll No.	PRN
1	komal satyawan pawar	36	
2	Vishwanjali Shankar Jadhav.	15	
3)	Bhagyashri Dattatray kadam	16	
4)	Pooja kta Balkrushna khatal	22	
5			

Sr. No.	Roll No.		Points Discussed	Date	Sign.
	Present	Absent			
1	36	–	discussed about the SRS prep. given some tricks to Understand the flow of SYSM.	26/5/22	
1	15	–	also given the each well defined mechanism of DFD, ERD and all the UML req. diagrams.	〃	
2	16	–	given brief introduction on feasibility study in document.	31/5/22	Jadhav
			given advance features of php.		
	22	–	defined the structured mecha.		
			nism of DFD, ERD & UML diag.		

S Jadhav
Project Co-ordinator

H.O.D.
YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

RECORD OF PROJECT PROGRESS

Project Group Number : 11, 12

Title : 11 - television shop, 12 - student Attendance system

Sponsered By :

Sr. No.	Name of Student	Roll No.	PRN
1	Prajakta kadam	17	
2	Preeti Pakate	38	
3 1)	Dipali Sarjerao khamkar	21	
4 2)	Sonal subhash shirke	50	
5			

Sr. No.	Roll No.		Points Discussed	Date	Sign.
	Present	Absent			
1	17	-	given the brief demonstration	27/5/22	
	38	-	of how to get know about the		
			System's flow with feasibility		
			study as well what will be		
			the h/w and s/w require-		
			ment for the prjct.		
			also helped for come out with		
			problem identification &		
			risk management into project		
			evaluation basically.		Sudha
2	21	-	given the brief demo	28/5/22	
	50	-	about feasibility study		
			and all the diagrams like		
			DFD, ERD, menu tree dia.		
			and UML especially the		
			sequence diagram.		

Sudha

Project Co-ordinator

H. O. D.

YSPM's YASHODA TECHNICAL CAMPUS, SATA
FACULTY OF MCA

PROJECT EVALUATION SHEET

Academic Year: 2021-22 Semester: IV

Class: MCA-II Division: –

Group No.	Roll No.	Name of the Topic	Evaluation Scheme					
			Proejct Topic Selection (10)	Literrature Survey (10)	Presentation (10)	Knoweledge (10)	Report (10)	Total (50)
1)	12	Rutuja Hanmant Jadhav	9	9	9	9	9	45
	34	Dayyatri Rajaram Pati	9	10	9	9	9	46
2)	14	Jadhav Urmila Laxman	9	8	9	9	9	44
	56	Yadav Priyanka mahadev	8	8	7	7	7	37
3)	15	Vishwanjali Shankar Jadhav	8	8	8	8	8	40
	36	Komal Satyawan Pawar	7	7	8	8	8	38
4)	16	Bhagyashri Dattatray Kadam	8	8	8	8	8	40
	22	Prajakta Balkrushna khatal	8	8	8	8	8	40
4)	17	Prajakta kadam	8	8	8	8	8	40
	38	Preeti Pakate	8	8	7	7	7	37
5)	21	Dipali sanjerao khamkar	8	8	9	8	8	41
	50	Sonal subhash shirke	7	7	7	7	8	36

Faculty

H.O.D.

YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

Record of Guardian Faculty Meeting

Class / Division : MCA - II Batch / Roll No. : 1 - 10

Sr. No.	Date	Issue Discussed	Action Taken
1)	15/5/22	Discussed on Academics	Academics issues resolved
2)	15/5/22	Discussed issues on Lab	Issues solved of submissi
3)	15/5/22	Discussed practical	Issues resolved.
4)	16/6/22	Exam postpone Issue	Issue solved
5)	19/6/22	miniproject doc Issues	Date extended.

Gardian Faculty

H.O.D.
YSPM's YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF MCA

HOD

Details of Extra Lectures Conducted / Topics Taught Beyond Syllabus

Sr. No.	Date of Lecture	Content & Duration of Lecture	No. of Students Attended
1.	11/7/22	2 hours (ASP.; explained the CORBA Technique)	40/54

Remark Suggestions by Academic Co-ordinator / Principal / Director

Sr. No.	Date of Visit	Signature

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Mentorship Handbook



A) PERSONAL INFORMATION

Name	Gaikwad Shivani kakaso		
Branch :-		Division :-	
Contact No. :- 9067265479	Email ID :- shivanigaikwad111299@gmail.com		
Bank Account Number :-	13101011580005378		
Branch :- Wathar(Kiroli)	IFSC :- BKID0001310		
Birth Date :- 11/12/1999	Caste :- Maratha	Religion :- Hindu	
Blood Group :- A+	Aadhar Card No. :- 343147264167 22		
Admission Date :- 27-1-2021			

Parent Address :- 1) Present Address	2) Permanent Address
Nalawade colony Shahu-nagar godoli Satara	Nalawade colony Shahu-nagar godoli Satara

Father's Name	Kakaso Rajaram Gaikwad		
Occupation	Teacher	Email ID –	Contact No. 7875856627
Mother's Name	Sangita		
Occupation	Housewife	Email ID –	Contact No. 9730958989
Local Guardian's Name	Shubham kakaso Gaikwad		
Occupation	Study	Email ID Shubhamgaikwad[illegible]@gmail.com	Contact No. 8485041395

Local Guardian's Address 1) Present Address	2) Permanent Address
Nalawade colony Shahunagar godoli Satara	Nalawade colony Shahu-nagar godoli Satara

(1)

B) EDUCATIONAL INFORMATION

Class / Std	School / College	Year of Passing	Percentage of marks or grade	Sport/Extra Curricular Activity	Level of Participation
SSC	~~Stat~~ eSMV Satara	2015	64 %		
HSC	A.A.D.Jr Satara	2017	49.54 %		
BCS	SGM college karad	2020	67.46 %		
MCA	YSPM Satara	2022	70.1 %		

C) OTHER INFORMATION

Languages Known	Marathi, Hindi, English
Hobbies	Treaking, cricket
Achievement areas	
Achievements in the College	
Short Term Goal	To get job in Good IT Compony
Long Term Goal	To get job in reputed MNC Compony

D) SEMESTER WISE RESULT ANALYSIS

SEMESTER I

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
		Aug	Sep	Oct	Nov		Assignment	~~Unit~~ mid-term Test	C.A.	~~Mid~~-Term Sess Exam.	Theory/ Pract.	Term Work
1	Intro.prg	91	90	79	91		5	45	-	65	64	27
2	CA Fos	93	88	80	92		5	46	-	51	67	28
3	RDBMS	80	89	82	95		5	41	-	55	56	25
4	Statistical & M.F	85	80	90	91		5	40	-	63	62	27
5	PMOB	86	86	95	93		5	45	-	54	59	25
6	BC	89	85	89	98		5	46	-	59	~~48~~	00
7	RM	90	78	81	91		5	47	-	52	42	27
8	LAB I	75.1	80	90	80			28		?	48	
9	LAB II	81	82	92	82			27		-	46	
10	LAB III	90	83	93	83			29		-		
Average											87.25	
Remark											Pass	

C.A. = Continuous Assessment

SEMESTER II

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
		Dec	Jan	Feb	Mar		Assignment	Unit Test	C.A.	Mid-Term Sess Exam	Theory/ Pract.	Term Work
1	WT	70	80	95	91		5	45	-	45	59	24
2	DS	76	85	98	92		5	47	-	42	48	23
3	BDM	80	86	90	95		5	48	-	41	55	18
4	DCN	85	89	85	80		5	43	-	43	52	22
5	SEPM	90	88	87	85		5	45	-	48	59	22
6	Lab I	92	92	85	90			28		29	43	-
7	Lab II	95	95	90	91			29		28	30	-
8	DM	90	85	93	96					38	62	18
9	MP	92	87	91	88					-	55	24
10												
Average											78.13	
Remark											pass	

SEMESTER III

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
		Aug	Sep	Oct	Nov		Assignment	Unit Test	C.A.	Mid-Term Sess Exam	Theory/ Pract.	Term Work
1	JP	96	95	82	85		5	-	-	39	82	24
2	DA	91	83	83	92		5	36	-	47	59	24
3	CS	98	83	83	97		5	-	-	43	62	24
4	CC	98	90	92	90		5	-	-	59	59	26
5	ED	75	88	84	83		5	-	-	53	42	26
6	major pro	88	96	97	90			-	-	29	75	43
7	Lab I	81	94	96	93			-	-	29	30	18
8	Lab II	82	93	86	90			-	-	31	16	-
9	Mooc	82	90	82	86			-	-	-	35	-
10												
Average								38.1		43.1	76.25	
Remark											Fail	

SEMESTER IV

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
		Dec	Jan	Feb	Mar		Assignment	Unit Test	C.A.	Mid-Term Sess.Exam.	Theory/ Pract.	Term Work
1	AI & SC	80	86	91	89		5	18	-	-	56	22
2	AJP	78	98	82	86		5	19	-	-	28	22
3	IoT	83	93	83	71		5	19	-	-	59	23
4	BCT	84	82	96	97		5	20	-	-	70	22
5	MA	86	76	80	89		5	18	-	-	60	15
6	RM	75	91	79	93		5	20	-	-	50	22
7	Lab I	82	80	89	78			20	-	-	32	
8	Lab II	84	90	86	96			15	-	-	30	
9												
10												
Average								41.38			71.5	
Remark											Pass	

SEMESTER V

Sr. No.	Subjects	Month wise Attendance in %					Internal Assessment				University Examination	
							Assignment	Unit Test	C.A.	Mid-Term Sess.Exam.	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

F) STUDENTS MEETING RECORD

Class :- MCA Year :- 2020 Semester :- I Academic Year :- 2019-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
1	06/08/20	Review on Introduction program - Discuss fresher party - In uniform compulsory	- Student are satisfied - finalized freshers party on - In structured to uniform		
2.	15/8/2020	- Review on Syllabus for - Suggestion for industrial visit	- syllabus completed by time student satisfied told to princi-ple and finalise		S.K. Gaikwad
3.	26/9/2020	- Review on syllabus IV - Arrange cirricular & extra curricular activites	student are satisfied told to prin-ciple and try to plan such activity & work shop		
4.	30/9/2020	- Syllabus review for VI - Disscuss of naac committes	- Given inst-ruction fo VI student - syllabus completion - Given requid instruction.		

(7)

F) STUDENTS MEETING RECORD

Class :- MCA Year :- 2024 Semester :- II Academic Year :- 2019-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
5.	10/12/2019	- EBC/scholarship form filling - Review of submission of syllabus completion - Discuss on industrial vist	- Given instruction - No any issue - visit to ACME on		
6.	18/12/2019	- Instruction regarding university examination - Review of submission - Review of acadanic schedual.	- No any issue - Review taken - All student are statisfied.		
7.	7/01/2020	- Review of last semister - Review of word press workshop - Attendance uniform I-cord.	- All student satisfield - 50% project is completed - Instructed regarding uniform I-card		J.K. Gaikwad
8.	20/01/20	- Review on Academic Schedule - Discuss about exatra circular activity - Discuss about sport event	- No any issue finalize planning of ex		

F) STUDENTS MEETING RECORD

Class :- MCA Year :- 2nd Semester :- III Academic Year :- 2019-20

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
1.		Review of extra curricular activity - Review of syllabus completion - Discuss about industrial visit	- student are satisfied - No any issue finalized. industrial visit in Goa		
2.		- Review of web application security workshop - Introduction regardin mid test	- Students are satisfied Attendance is compulsory - No any issue	Sharad	
3		- Review of mid term exam - Review regarding project completion	- No any issues - Instruction given		S.K. Gaikwad
4.		- Review on final submission on - Review on syllabus	- final submission data as student are satisfied - Tentitive date will be 1st week of		

F) STUDENTS MEETING RECORD

Class :- MCA Year :- 2022 Semester :- IV Academic Year :- 2019-

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
5.		- Review on submission - Instruction regarding term end examination	- No any issue - All student are satisfied about accademic work		
6.		- Review of last discuss sem II planning Review of result	All students of satisfied a more company instruction given	[signature]	S.K. Gu[illegible]
7.		- Syllabus completion review - Discuss cultured planning Gurupournima	- No any issue - All studants are satisfied program finalized		
8.		Instruction regarding unifor I-card & attendance review	- No any issue - All student satisfied table program finalize		

F) STUDENTS MEETING RECORD

Class :- M1A Year :- 2022 Semester :- IV Academic Year :- 2019-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee
9.		Exam or EBC form filling - Mid test examination review on academic or extra curriculam activity	Infrastructurdion given instruction - Arrange industrial visit.		
10.		- Discussion on planning of fresher party - review on acdamic	Event finalized no any issues		S. K Gavikar

G) CALL RECORD

Sr. No.	Class	Sem	Date	Time	Call Received by	Instruction / Discussion (In Short)	Sign of Mentor
01)	MCA	I	7/8/2019	12.30 PM	Student	Welcome party arranged called	
2)	MCA	I	15/8	3.05 PM	Student	Induction program	
3)	MCA	I	05/9/19	01.05PM	father	pending fees	
4)	MCA	I	16/9/19	5.15	sister	Called for absency	
5)	MCA	II	2/12/19	9.50	Student	called for guestlecture	
6)	MCA	II	11/12/2019	11.15	Mother	Not reporting on time	
7)	MCA	II	31/01/2020	4.03	Student	called for incomplete Fees.	

G) CALL RECORD

Sr. No.	Class	Sem	Date	Time	Call Received by	Instruction / Discussion (In Short)	Sign of Mentor
1)	MCA	III	3/03	10.26	mother	Daily reporting called	
2)	MCA	III	24/03	11.05	student	Seminar of career guidance	
3)	MCA	III	04/04	1.31	student	called for exam form	
4)	MCA	IV	28/04	2.45	Father	Importance of report of project.	
5)	MCA	IV	05/05	11.31	Father	called for workshop	
6)	MCA	IV	15/05	12.50	sister.	Arranged guest lecture	
7)	MCA.	IV	28/05	3.03	Student	Fees clearance	

H) REPORT FROM MENTOR FOR MENTEE STUDENT

Academic Year :- 2020-21-22 Class :- MCA Year :- 1st Semester :- I

1	Unit I, Unit II, Mid Test Result	Good
2	Semester Result : Marks / Class	Good
3	Regularity (Attendance)	very Good
4	Discipline	Excellent
5	Communication Skill	very Good
6	Ethical Behavior	Good
7	Participation in Co-curricular activities	Good
8	Participation in Extra Co-curricular activities (Sport / Cultural)	Fair
9	Social	very Good
10	Any Other Extraordinary Achievement	Excellence

Signature of mentor

Academic Year :- 2020-21 Class :- MCA Year :- 1st Semester :- II

1	Unit I, Unit II, Mid Test Result	Good
2	Semester Result : Marks / Class	Good
3	Regularity (Attendance)	Good
4	Discipline	very Good
5	Communication Skill	Good
6	Ethical Behavior	Good
7	Participation in Co-curricular activities	Good
8	Participation in Extra Co-curricular activities (Sport / Cultural)	Fair
9	Social	very Good
10	Any Other Extraordinary Achievement	Good

Signature of mentor

H) REPORT FROM MENTOR FOR MENTEE STUDENT

Academic Year :- 2021-22 Class :- MCA Year :- 2021-22 Semester :- II

1	Unit I, Unit II, Mid Test Result	Good
2	Semester Result : Marks / Class	very Good
3	Regularity (Attendance)	Good
4	Discipline	Excellence
5	Communication Skill	very Good
6	Ethical Behavior	Not Good
7	Participation in Co-curricular activities	Fair
8	Participation in Extra Co-curricular activities (Sport / Cultural)	Good
9	Social	Good
10	Any Other Extraordinary Achievement	Good

Signature of mentor

Academic Year :- 2021-22 Class :- MCA Year :- 2021-22 Semester :- IV

1	Unit I, Unit II, Mid Test Result	Very Good
2	Semester Result : Marks / Class	Good
3	Regularity (Attendance)	Good
4	Discipline	Very Good
5	Communication Skill	Excellence
6	Ethical Behavior	Fair
7	Participation in Co-curricular activities	Good
8	Participation in Extra Co-curricular activities (Sport / Cultural)	Good
9	Social	Good
10	Any Other Extraordinary Achievement	Fair

Signature of mentor

Research Paper Presented/Published in AY 2021-22

Sr.No	Faculty/Student Name	Title of the Paper	Presented
1	Miss:Komal Shivaji Dixit(Author) Miss:Urmila Laxman Jadhav(Co-Author)	State of the Art Techniques and legal concerns of Web Scraping	Yes
2	Prof. Snehal Suryakant Jadhav	Cyber Security:Emerging Threats in Technology	Yes

Report on

National Conference at KBP College Date: 13/6/22

National Conference on Recent Trends in Engineering and Technology (NCRTET) has organized at KBPCOE , Satara on 11th of June 2022.In this event students of MCA II year students Miss.Komal Shivaji Dixit and Miss.Urmila Laxman Jadhav and our faculty member Prof.Snehal Suryakant Jadhav have attended this conference, as well as they have presented their research paper.

The conference was about to give the basics about research and up gradations in research particularly. This conference have its emerging areas comes up in engineering fields. The conference was held for different departments like for civil department, Mechanical department, computer science engineering department, electrical and E & TC department.

The Conference was started with the inauguration ceremony. The inaugural Chief Guest was Dr.Anvar Mulla Sir he had explained what is actually the research is and how should today's researcher will think to develop their views according to research. He had also explained that how today researcher is getting so much innovative things and some productive resources as well as the gadgets in the form of handset, laptops. Also the internet facility is easily available to the researcher.

After inauguration has done the every researcher and student were going to their respective departments. Our students Komal Dixit, Urmila Jadhav have presented their paper under computer science department. The subject of their Research Paper is "State of the Art, Techniques, and Legal Concerns of Web Scraping". And our faculty member Prof. Snehal Suryakant Jadhav has presented her research paper on "Cyber Security: Emerging Threats in Technology". The web scraping paper who were presented by our students Komal Dixit and Urmila Jadhav have the concept of procedure of Web Scraping , techniques used for the web scraping and various application of web scraping also they have explained the brief mechanism of web scraping in Business Intelligence , and Artificial Intelligence. The paper who have presented by Prof .Snehal Jadhav was presented her research paper in cyber security and its emerging trends also she has given the brief introduction about techniques of cyber security.

Details for the Conference are as follows:

Name of the Author /Co-Author	Name of the Paper Presented
Miss.Komal Shivaji Dixit(Author) Miss.Urmila Laxman Jadhav(Co-Author)	State of the Art, Techniques, and Legal Concerns of Web Scraping
Prof.Snehal Suryakant Jadhav(Author)	Cyber Security: Emerging Threats in Technology

Photos of Conference:









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FACULTY OF MCA

State of the Art, Techniques, and Legal Concerns of Web Scraping

*Komal Dixit, **Urmila Jadhav
MCA Department, Yashoda Technical Campus Satara, Maharashtra.
komaldixit1510@gmail.com, uj18684@gmail.com

Abstract:

The core element of Artificial Intelligence and machine learning is data, which is by far the most important thing of all. Across the globe, data has had such a profound impact on business that it cannot be undone. The use of web scraping was used to find data in its most comprehensive form. A vast majority of the world's population finds the data provided on the internet to be very useful. The process of scraping and crawling a website to extract data, or web scraping or web crawling as it is often called, involves using software to extract data. An accurate analysis is particularly important in fields such as Business Intelligence in the modern age. Scraping the web allows us to extract structured data from text, such as HTML, by extracting URLs. The use of web scraping is highly recommended when data is not made available in machine-readable formats, such as JSON or XML. Considering the results, author have concluded that Web scraping is an essential tool in the modern era, and it is highly useful in the era of information.

This paper is looking into what web scraping is, how it works, web scraping stages, technologies, and a special degree of emphasis is placed on highlighting the ethical and legal issues.in the last section, we have concluded our paper.

Keywords: Artificial Intelligence, Web scraping, Business Intelligence, Data Science, legal.

I. Introduction

The modern world is birthing a generation of huge amounts of data with every new paradigm that emerges. In the case of e-commerce, data always serves as an important resource, whether it is presented in text, image, audio, or video format. We assume that data is the most vital resource for your e-commerce business.

According to Isa et al. [1], "It is important to every business to know their level of market competition, for example, customers demand, customers' pattern of buying, and how their sales are performing." If you can see the data on your competitor's website, it is a matter of how you are going to download it. Most people will copy and paste it manually, but that is not feasible when dealing with large websites with hundreds of pages. Web scraping plays an influential role in this regard. Data uprooting is an automated process for uprooting data from your computer effectively and efficiently, no matter how large or small your data is. Additionally, some websites do not allow you to copy and paste the data. This is when Web scraping comes in handy as a technique to extract any kind of data needed. This isn't enough. Imagine you copy and paste some useful information, but how will you transform it into your preferred format? Web scraping is a great tool for that as well. Ideally, the data should be saved in a particular format (mostly commonly CSV), so that you may retrieve, examine, and utilize the data as you please. Although CSV is most commonly used, many web scraping techniques and tools produce the data in excel sheets as well. Modern web scrapers also support some advanced formats such as JSON, which has the advantage of supporting API also. So, scrapping clarifies the process of deriving data, speeds it up through

automation, and contributes to a comprehensive data source for all. Providing the scraped data in the desired format enables easy access to the scraped information. Several websites provide a wealth of information regarding stock prices and company contacts. It is very tedious to manually extract data if it is required, either by using the site's extraction procedures or copying every piece of information. To speed up this process, we use web scraping.

II. DEFINATION

With the World Wide Web continually diversifying, there is an increasing need for different approaches to building a network that will revitalize and boost the entire market as well as businesses and even our daily lives. To survive in the market, businesses need to expand. Taking advantage of the advantages of Data Extraction and Data Analysis, web scraping plays an important role in competing in the world today.

Using the website's retrieval mechanism or copying every piece of information, the extraction of data is a tedious process if done manually. Luckily, we have web scraping to simplify the process. Wikipedia defines web scraping as "a technique for extracting data from the World Wide Web (www) and saving it to a file system or database for later retrieval or analysis." Web Scraping can be of great help in this modern era where we need data retrieval.

According to Diouf et al., "The main objective of Web Scraping is to extract information from one or many websites and process it into simple structures such as spreadsheets, databases, or CSV files." The process of web scraping is performed physically as well as using software that prompts human web browsing tasks to collect specific details from websites. There have been several controversies surrounding web scraping as some websites do not allow certain types of data mining. However, data extraction from the Web in general promises to become a popular method worldwide. As mentioned in Apress, "Sometimes it is necessary to gather information from websites that are intended for human readers, not software agents. This process is known as web scraping."

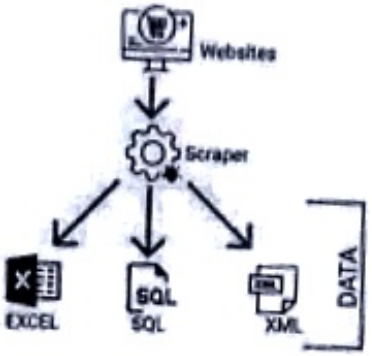

Figure 1. The procedure of Web-Scraping.

Web scraping or web harvesting is a technique that is used to extract data from websites so that we can have access to some useful information. To export the data, CSV or spreadsheet formats are used. Website scraping can be accomplished manually or by using software that triggers the user to browse websites and collect information from them. Saurkar et al. presented their view regarding web scraping that "web scraping is the technique of cropping information from web pages by using script routines." According to them, the documents are either written in hypertext mark-up language (HTML) or XHTML.

III. WEB SCRAPING TECHNIQUES

A web browser uses the HTTP protocol to extract data from sites. This process can be done with manual browsing or automated with web crawlers. Webs scrapping is one of the most valuable tools available to data scientists. It allows the extraction of huge amounts of data that is constantly generated online at a relatively low cost.

Traditional copy and paste technique: The most beneficial and practical way to scrape the web is by copying and pasting and performing manual analysis. This can, however, be a very mistaken, time-consuming, and unpleasant process when users need to scrape a large number of datasets.

Grabbing text and using regular expressions: A significant and simple method of extracting data from websites is to grab text and use regular expressions. This algorithm uses UNIX commands and computer language regular expressions.

HTML parsing: It is a semi-structured data query language used for parsing a web page's HTML code and retrieving and transforming page content.

Scraping Software: Several tools exist nowadays that allow you to scrape the web with custom terms. In many cases, these programs can automatically identify page data structures, or offer recording interfaces that eliminate the need for web scraping scripts. Additionally, many of these tools support scripting capabilities for extracting, transforming, and storing data, as well as database interfaces for scraping data and storing it locally.

IV. WEB SCRAPING PROCESS

The web scraping process is divided into 3 stages as shown in fig.2, which are:

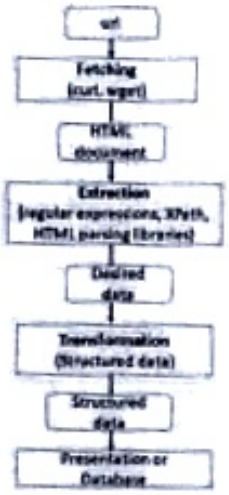

Fig.2 Web Scraping process (Persson, 2019).

Fetching stage: The HTTP protocol, which is an Internet protocol used by web servers to transmit and receive data, must first be used to access the desired website. Similarly, web browsers also use HTTP to retrieve information from web pages. By sending an HTTP GET request (HTTP GET) to the target URL (URL), libraries such as curl 2 and wget 3 can be used to access the HTML page (Persson, 2019)

Extraction stage: The important data from the HTML page is retrieved using regular expressions, HTML parsing libraries, and Xpath queries. These tools help extract valuable information from the HTML page

Transformation stage: Transformation's next step is to convert the data so that it can be presented in a structured format for storage or presentation. Our stored data allows us to gather the information that can be helpful to the business intelligence team for making better decisions, among other things.

V. WEB SCRAPING AND LEGAL CONCERNS

Corporate and academic research projects increasingly use automatic data extraction (Web scraping). Various tools and technologies have allowed web scraping to be made easier. Unfortunately, the legal and ethical implications of these tools are often ignored when they are used for data collection. There can be serious ethical disputes and lawsuits if these web scraping factors are not properly considered. A review of the legal literature, as well as literature on ethics and privacy, is conducted in this work to provide a basis for highlighting general areas of concern and a listing of specific concerns that scholars and practitioners should take into account when engaging in Web scraping. This may help researchers reduce the risk of ethical and legal conflicts that arise from their work by reflecting on these issues and concerns.

Considering web crawling and scraping to be legal is still developing, and courts are only now beginning to address claims arising from web scraping or crawling for analytics. The determination of whether crawling or scraping for analytics creates legal problems can also be highly fact-specific.

There is no way around the fact that scraping and crawling for analytics purposes are endlessly evolving, and that courts will have difficulty applying legal theories and facts to scraping and crawling scenarios. While the law in this field is still evolving, it is important both scrapers and website owners remain aware of precedent-setting decisions and stay current with potential developments.

VI. CONCLUSION

Every couple of years, a new paradigm emerges, and web scraping is one of them. Web scraping is based on the necessity of analyzing both structured and unstructured data. We have discussed various aspects of web scraping in this paper. In the

age of information, web scraping is a crucial tool in many fields, especially for preserving a company's online presence, which today is a necessity for any company hoping to survive. In the coming years, more strict legal laws may be implemented, however, the rate of this new market will keep increasing, which is why it is such a valuable skill to learn.

ACKNOWLEDGEMENTS

The author is grateful to the Prof. S. S. Jadhav Faculty of MCA, for the guidance to this research paper.

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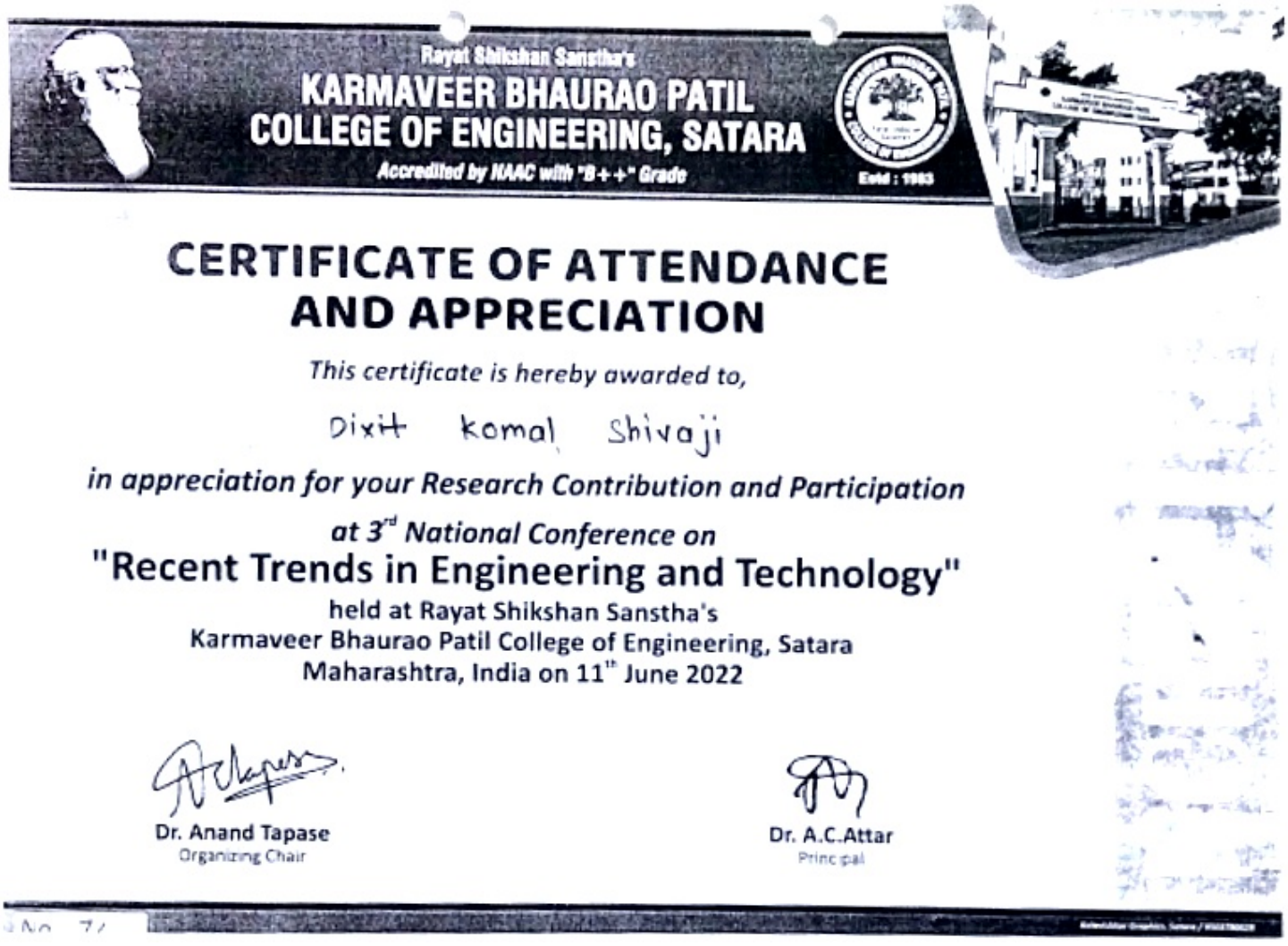

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Estd : 1983

CERTIFICATE OF ATTENDANCE AND APPRECIATION

This certificate is hereby awarded to,

Dixit komal Shivaji

in appreciation for your Research Contribution and Participation at 3rd National Conference on

"Recent Trends in Engineering and Technology"

held at Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Maharashtra, India on 11th June 2022

Dr. Anand Tapase
Organizing Chair

Dr. A.C.Attar
Principal

Cyber Security: Emerging Threats in Technology

**Prof.Snehal Suryakant Jadhav
(Yashoda Technical Campus, Faculty Of MCA, Wadhe Satara)
ssj_mca@yes.edu.in

Abstract:

Cyber Security is one of the best and all way implemented firms in an Information Technology. As when the security comes under the scenario we have to discussed about the challenges faced by the IT sectors because now a day's everyone is directly or indirectly depends on cyber security as well as its threats . Whenever we have accommodation related to emerging aspects in various sectors it is automatically related to the concerned approach about the security, hence the security concern is always specified. Now a days to reduce such certain criterions related to cyber security the government has also efficiently taking their initiative for facing such issues. Moreover about the cyber security as well as its trends in various active sectors like IT sectors in various companies as well as in government sectors also how it is modified accordingly in such criteria In this paper the author has described the emerging trends in technology related to cyber security mechanism.

Keywords: Cyber Security, trends, threats,cloud

I. INTRODUCTION

In today's modernization era we all are collaboratively going with the innovative trends in cyber world. To find out the most important trends we have to always make concern on demonstrated things such aspects will gives the enhancing clarity among every dynamic action for the people. Now the digitization has been most widely gives an approach for the one click mechanism. With such scenario people are hardly taking little time on to just their required thing and with just one click they are access what they want with the advanced system and the feasible mechanism of being clicked on what they have and what they want. Thus the cyber security is going to be most wider aspect in today's modernization because we as a human can't able to become the safeguard always for our changing technology hence being an active in every concern this has been the great evaluation in every aspect. In this research paper the researcher has focused on some big and emerging trends in cyber security.

II. BIG CYBER SECURITY TRENDS

The cyber security is the way better to find out some modifications in cyber threats. Criminals now days are vividly taking a footstep in various medium like online transaction, because of pandemic period everything and everyone is tried to make themselves feasible for virtual mechanism. But any how the digitization is the answer to the world we are up to take threats and also introduced to establish a strategy.

1. Cloud Threats

Cloud computing is also takes an initiative to embraced their business firms. Cloud is also responsible for remote communication. The usability of data on the basis of cloud the structure is always makes differ by understanding the control over infrastructure. Hence the easy accessibility of the data is mostly done because of the cloud.

The cloud data is always being secured one. The approach of people regards cloud is most vital these days hence people are switching themselves to restore their data on the cloud. Hence outsiders or hackers have the on-going treat to dismiss the functionality of our daily work scenario.



2. *IOT Security*

The IOT basically make concern in regards of the things which' are calibrated in accordance of internet. The pandemic has changed the aspect of being physical to everywhere and consolidates the changes in between the human and the machine (computer, handset etc). Hence to manage such criterions we need to adapt these patterns of IOT concerns in throughout manner. The IOT concern is basically consist of predictive maintenance, remote asset monitoring and tracking the location of people. Because of such spread in wide manner the IOT network sometimes fallen under the bad hands these bad hands will be nothing but bad actors or the hackers .meanwhile the IOT is also making the basic adoption in being vulnerable as the hackers attack with each aspect.

3. *AI based Cyber Security*

AI has the powered mechanism in every concern. The AI has basics related to security mechanism. Cost Effective equipment management also the vulnerability management and security regards network are the key concepts used in an AI basically. The AI based services are basically harp the mitigation in potential threats. Now most of the companies uses AI to improve threat finding process by integrating behavioral analysis, like AI models for acquiring the any of the organizations network emphasis to huge volumes of data.

4. *Remote Working Cyber Security risks*

In today's modernization as well as because of pandemic most of the organizations have shifted their work to remote work. After pandemic or else the post pandemic scenario has thoroughly changed with respect to their working. As they have changed their working from home that is the way of communication is completely remote. As we all are well known with the security aspect the home workforce scenario is totally different than the actual organization. Hence the office mechanism of house based is less secure in security aspect rather than centralized offices. Now employees also uses the two factor authentication process also mostly for the meeting concern they have used the mobile application versions of Microsoft Teams, Zoom. So these blurred lines between the personal and professional aspect has changed and fallen to the risk that the employee's sensitive information has placed into the wrong hands.

5. *Mobile Cyber Security*

The emerging trends in cyber security can't become fulfilled without the brief concept of Mobile Cyber Security. The growth of mobile working is fastens up day by day. Normally to switch between a range and evaluation of mobile devices basically such as tablets and cellular phones using Wi-Fi and public networks this deals the remote collaboration. The ongoing functionality of 5G technology creates some huge potential security and vulnerabilities. The mobile cyber security includes the elements such like cloud security, network security as well as Internet of Things.

III. CYBER SECURITY TECHNIQUES

1. **Authentication:** This is one of the fundamental aspect and technique which verify the identity of user based on the credentials stored in the security of the system. The governance has common mode which is password technology. However there are various implementations like SIM card inserted in cellular phones. The authentication may be problematic in some major aspect is to opposing or restrict the unauthorized people to disrupt the authenticated message.

2. **Encryption:** Encryption is one most of the powerful terminology in security aspect. Because the security trends are always yields in real with encryption. Because the encrypting data is most secure that is we have to use the public and private key encryption whenever we have to manipulate the data.
3. **Anti-virus:** Generally the anti-virus software carries out the two functions firstly it prevents the virus entry in the system and prohibits the functionality of any malware attack. And secondly scans the software frequently hence these approaches may lead the efficiency to the end users and hence it gives the most promising result as a software become virus-free.
4. **Firewall:** It is also one more attempt to make your software secure from unauthorized user access .hence the firewall itself has the functionality that is it is the wall between unauthorized user or viruses and the machine hence it may yield the result to not give any access to the unauthorized user.

IV. CONCLUSION

In this Research paper the researcher has discussed about the brief methodology of cyber security the challenges faced by cyber world and also the security concern. Again the trust issues arises regards with the security because the security is more wider aspect in all manner since from the consideration of actual representation of data exchanging transferring etc. researcher have also discussed the review regards of cyber security techniques that is how we can implement the our daily cyber world scenario with some more secure concern. In this paper the researcher also give the brief description of some security trends related to cyber world and some key aspects to encounter such challenges.

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3)https://researchgate.net/publication/260126665



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Estd : 1983



CERTIFICATE OF ATTENDANCE AND APPRECIATION

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at 3rd National Conference on

"Recent Trends in Engineering and Technology"

held at Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Maharashtra, India on 11th June 2022

Dr. Anand Tapase
Organizing Chair

Dr. A.C.Attar
Principal

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NAAC-B+
Faculty of Engineering
Department of Electrical Engineering

NAAC Criteria 1: Curriculum Aspects
Faculty of Electrical Engineering
1.1.1 Guest lectures in academic year 2021-22
Webinars/Seminars/Workshops/Guest Lectures/Industry Expert Guest Lecture 2021-22

Sr. No.	Date	Activity	Name of Speaker	Title	Beneficiary (Class)
1	1-9 Sep 2021 (5 Days)	Workshop	Mr. Arif Shaikh	Arduino Microcontroller, IOT and PCB Design	18
2	15 Dec 2021	Guest Lecture	Mr. Subhash G. Lokhande	PLC and SCADA System	25
3	16-17 Jan 2022	Workshop	Prof. Dr. Mangal Hemant Dhend	Accrediation Process, Quality of Teaching Learning Process	14
4	12 Feb 2022	Guest Lecture	Dr. Vandana S Nalawade0	Bloom Taxonomy	60
5	23 Feb 2022	Workshop	Prof. A.B. Kumbhar	PCB Design for Beginners	40
6	12 March 2022	Workshop	Dr.Mrs. Mangal Hemant Dhend	Effective Generation of E-Teaching-Learning Resources	

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

One Page Report of Five Days Workshop

7/9/2021

Date – 1/9/2021 to 5/9/2021

Name of the Workshop – HANDS ON WORKSHOP ON ARDUINO MICROCONTROLLER, IOT AND PCB DESIGN (GOVERNMENT CERTIFIED TRAINING PROGRAM)

Name of the Instructor – Mr. Arif Shaikh ,Walachand College Of Engineering ,Sangali

The objectives of workshop are designed to provide the student with practical information for Electrical & Electronics basic components testing cross testing and selection method. Arduino Microcontroller and Sensors, IOT. PCB Design and CKT Assembly,

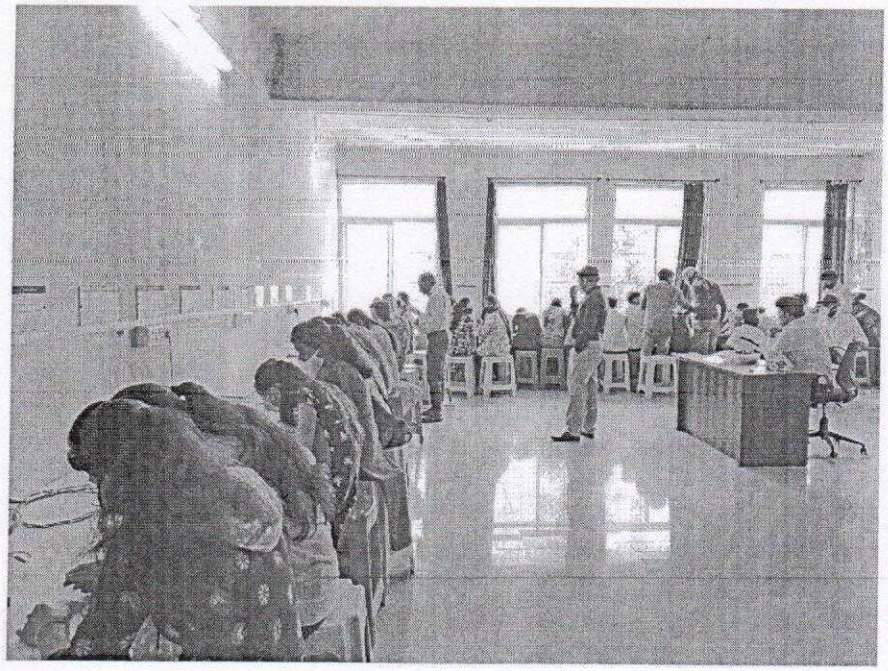
This workshop is organized by E&TC Engineering Department and Electrical Engineering department under the guidance of Dr.Mrs.Kulkarni R.P Principal of Engineering to provide opportunity for students to get information about testing and cross testing of SP switch, SPDT switch, Rotary switch, changeover switch, capacitors, 1ph/3ph circuit breakers, All type fuses, rectifier, batteries, Connectors, Inductors, Isolators, resisters, variable resisters, all type relays, MCB, MCCB, RCCB, transistor, IC, IGBT, Micro switches, and timers etc…
Practices of how to do proper control panel cabling, lug crimping and numbering. Practices of proper soldering method and types of soldering. Basic fundamental of microcontroller and IOT nodes.
Basic fundamental of arduino code and all type power supply. Basic fundamental and working of Arduino, Microcontroller and IOT, SCADA & PLC Sensors. Basic information of analog and digital Sensors. Basic fundamental of IOT system and component. Practice of ultrasonic sensor, soil moisture sensor, gas sensor, temperature sensor, current sensor, IR sensor, PIR sensor, motion sensor, dust sensor, fire sensor, alcohol sensor, inductive sensor, flow measurement sensor e, weight sensor, and joystick etc .Practices of 14×2, 20×2, 20×4 and 16×2 display. Practices of GSM module and Bluetooth module.Practice of IOT nodes and power supply Lecture microcontroller and design. Practice of IOT nodes and sensors Lecture IOT and smart machine automation and design.
Basic information of manual circuit assembling method. Practice of manual ckt design, assemble and testing method. Basic information of chemical circuit assembling method. Practice of chemical ckt design, assemble and testing method. Study of regulated and non-regulated power supply
Study of the SMPS power supply. Students S.Y, TY & Final Year B.Tech of get benefited with Theory session and Hand-on Session.40 students has joined the workshop.
Electrical HOD Prof.Shinde K.R & E& TC HOD Prof.Patel J.H has worked as Coordinator for workshop.

Feedback from Trainer: Good Coordination where made during the workshop and Students have learning attitude. All Covid pandemic rules followed by the institute and students as well

H.O.D.
Electrical Engineering
Yashoda Technical

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

Photos of Workshop





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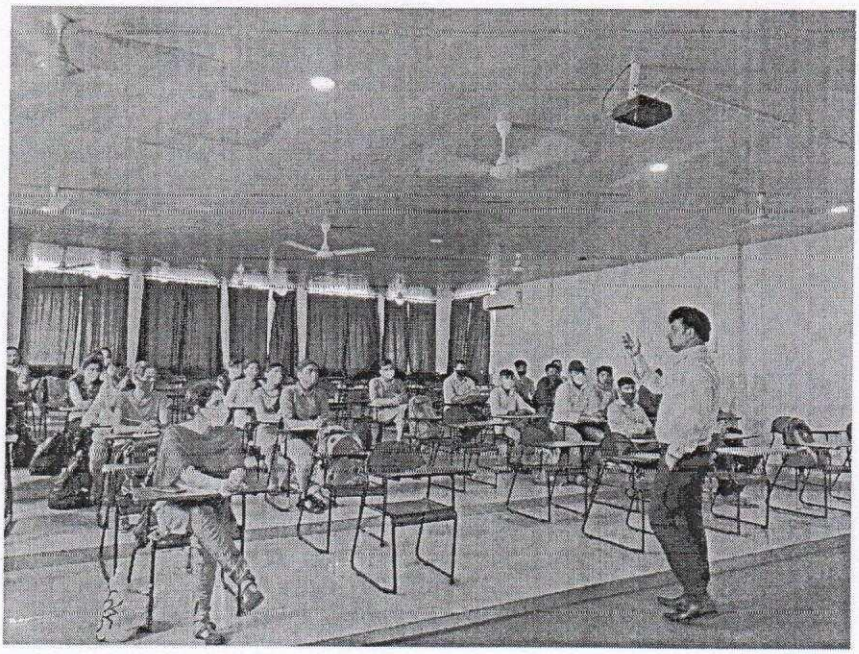
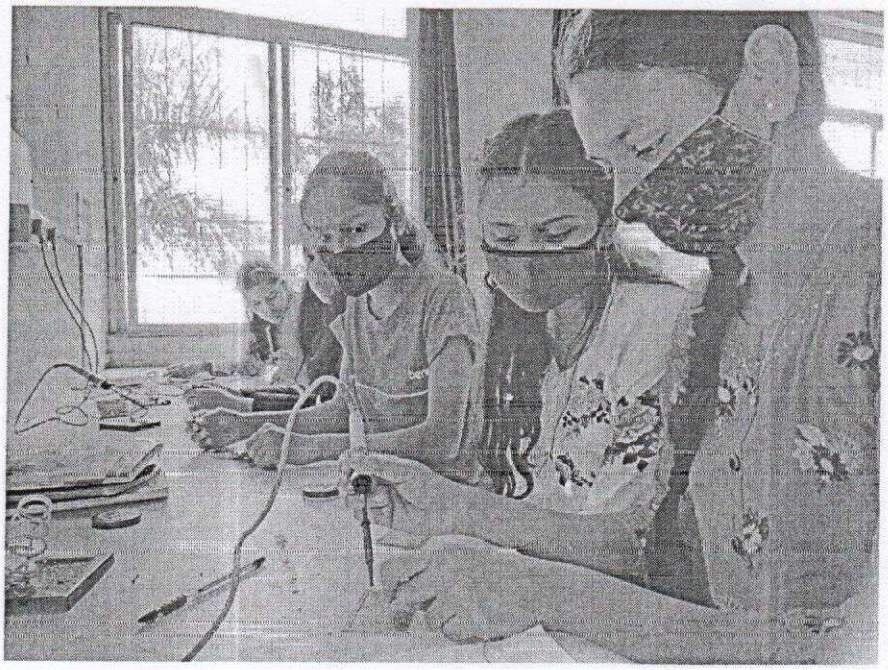
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

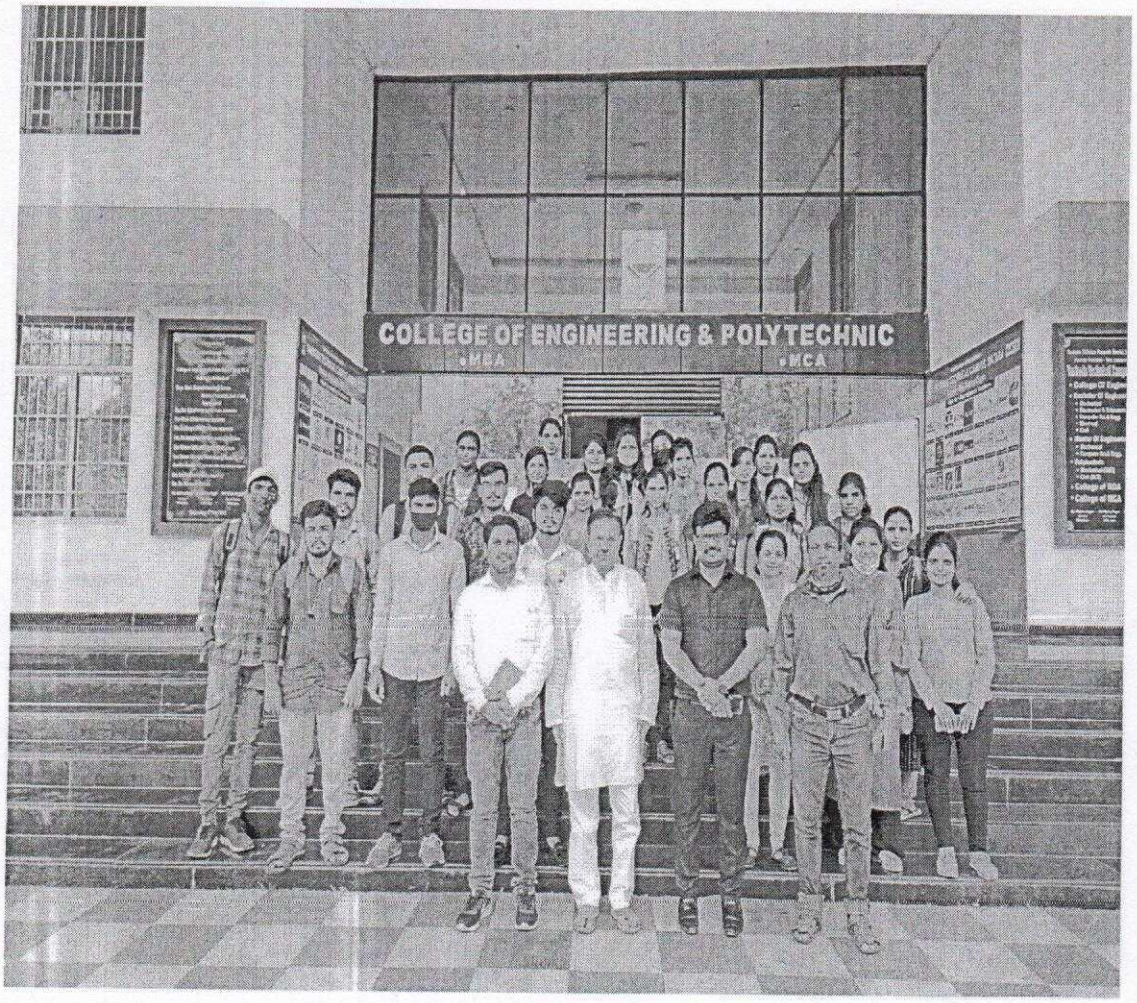
Photos of Workshop





H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING



H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Electrical Engineering

Workshop Attendance Record

Hands on workshop On Arduino ,IOT & PCB Design

Date: 01/09/2024 **Time:** 10 to 5 **Class:** F.Y. BTech.

Guest Faculty Name:- Prof.Arif Shaikh

Sr.No	Name of Students	Signature
1.	Barge Vitthal Nivruti	V N Barge
2.	Magadum Sayali Sadashiv	Magadum
3.	Pawar Kajal Pramodbhai	PKP
4.	Malusare Sakshi Umesh	Sakshi
5.	Jadhav Tushar Rajendra	Jadhav
6.	Kolekar Raju Vilas	R Kolekar
7.	Deshpande Ameya Jitendra	
8.	Bhosale Kunal Nilesh	KBhosale
9.	Kadam Sushant Prakash	
10	Mulik Abhijeet Bramhadev	
11	Pawar Ajit Sanjay	Pawar
12	Chougale Swapnali Shivaji	
13	Mangore Aditi Ananda	A Mangore
14	Jayakar Vaibhav Vitthal	Jayakar
15	Chougule Uma Ashok	
16	Chavan Pratiksha Prakash	
17	Mane Arti Balkrishna	

183 Karde suraj Dadasaheb

Programme Coordinator

Signature of HOD

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Electrical Engineering

Workshop Attendance Record

Hands on workshop On Arduino ,IOT & PCB Design

Date: 02/09/2024 **Time:** 10 to 5 **Class:** F. Y. B.Tech.

Guest Faculty Name:- Prof.Arif Shaikh

Sr.No	Name of Students	Signature
1.	Barge Vitthal Nivruti	V. N. Barge
2.	Magadum Sayali Sadashiv	Magdum
3.	Pawar Kajal Pramodbhai	
4.	Malusare Sakshi Umesh	Sakshi
5.	Jadhav Tushar Rajendra	Tushar
6.	Kolekar Raju Vilas	Rajulas
7.	Deshpande Ameya Jitendra	
8.	Bhosale Kunal Nilesh	Bhosale
9.	Kadam Sushant Prakash	SP
10	Mulik Abhijeet Bramhadev	
11	Pawar Ajit Sanjay	Pawar
12	Chougale Swapnali Shivaji	
13	Mangore Aditi Ananda	Mangore
14	Jayakar Vaibhav Vitthal	
15	Chougule Uma Ashok	
16	Chavan Pratiksha Prakash	
17	Mane Arti Balkrishna	
18	Karche suraj Dadasaheb	

Programme Coordinator

Signature of HOD

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Electrical Engineering

Workshop Attendance Record

Hands on workshop On Arduino ,IOT & PCB Design

Date: 03/09/2024 **Time:** 10 to 5 **Class:** F.Y. B.Tech.

Guest Faculty Name:- Prof.Arif Shaikh

Sr.No	Name of Students	Signature
1.	Barge Vitthal Nivruti	V.N Barge
2.	Magadum Sayali Sadashiv	Sayali
3.	Pawar Kajal Pramodbhai	
4.	Malusare Sakshi Umesh	Sakshi
5.	Jadhav Tushar Rajendra	Tushar
6.	Kolekar Raju Vilas	R Kolekar
7.	Deshpande Ameya Jitendra	
8.	Bhosale Kunal Nilesh	Kbhosale
9.	Kadam Sushant Prakash	
10	Mulik Abhijeet Bramhadev	
11	Pawar Ajit Sanjay	Pawar
12	Chougale Swapnali Shivaji	
13	Mangore Aditi Ananda	Mangore
14	Jayakar Vaibhav Vitthal	Jayakar
15	Chougule Uma Ashok	
16	Chavan Pratiksha Prakash	
17	Mane Arti Balkrishna	
18	Karche Suraj Dadasaheb	SKarche

Programme Coordinator

Signature of HOD

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Electrical Engineering

Workshop Attendance Record

Hands on workshop On Arduino ,IOT & PCB Design

Date: 04/09/2024 **Time:** 10 to 5 **Class:** F.Y. B.Tech.

Guest Faculty Name:- Prof.Arif Shaikh

Sr.No	Name of Students	Signature
1.	Barge Vitthal Nivruti	V.N.Barge
2.	Magadum Sayali Sadashiv	Magdum
3.	Pawar Kajal Pramodbhai	
4.	Malusare Sakshi Umesh	Sakshi
5.	Jadhav Tushar Rajendra	Tjadhav
6.	Kolekar Raju Vilas	R Kolekar
7.	Deshpande Ameya Jitendra	
8.	Bhosale Kunal Nilesh	Kbhosale
9.	Kadam Sushant Prakash	
10	Mulik Abhijeet Bramhadev	
11	Pawar Ajit Sanjay	Pawar
12	Chougale Swapnali Shivaji	
13	Mangore Aditi Ananda	Mangore
14	Jayakar Vaibhav Vitthal	
15	Chougule Uma Ashok	
16	Chavan Pratiksha Prakash	Chavan
17	Mane Arti Balkrishna	
18	Karde Suraj Dadaosaheb	

Programme Coordinator

Signature of HOD

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Electrical Engineering

Workshop Attendance Record

Hands on workshop On Arduino ,IOT & PCB Design

Date: 05/09/2024 **Time:** 10 to 5 **Class:** F. Y. B. Tech.

Guest Faculty Name:- Prof.Arif Shaikh

Sr.No	Name of Students	Signature
1.	Barge Vitthal Nivruti	V N Barge
2.	Magadum Sayali Sadashiv	Sayali
3.	Pawar Kajal Pramodbhai	
4.	Malusare Sakshi Umesh	Sakshi
5.	Jadhav Tushar Rajendra	Tushar
6.	Kolekar Raju Vilas	
7.	Deshpande Ameya Jitendra	
8.	Bhosale Kunal Nilesh	
9.	Kadam Sushant Prakash	
10	Mulik Abhijeet Bramhadev	
11	Pawar Ajit Sanjay	
12	Chougale Swapnali Shivaji	
13	Mangore Aditi Ananda	
14	Jayakar Vaibhav Vitthal	
15	Chougule Uma Ashok	
16	Chavan Pratiksha Prakash	
17	Mane Arti Balkrishna	
18	Kerche Suraj Dadasaheb	

Programme Coordinator

Signature of HOD

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF ENGINEERING
NH-4, Wadhe Phata, Satara, Tele Fax- 02162-271238/39/40
Website- www.yes.edu.in,Email-principal_poly@yes.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to MSBTE, Mumbai.

Prof. Dasharath Sagare
Founder, President

Dr. R. P. Kulkarni
Principal

Ref. No. - YSPM/YTC/ ADMIN/ 1077 /2021-22 **Date: - 15/12/2021**

To,
Mr. Subhash G. Lokhande
Asst. Executive Engineer
Godrej Appliances,
Sirval, Satara.

Subject: Invitation for Guest Lecture on PLC and SCADA System.

Respected Sir,

With due regards, on behalf of Faculty of Polytechnic, YTC, Satara extend an invitation for you to speak at our department as a Guest Lecturer . We would like you to speak on topic **PLC and SCADA System**. The lecture can be scheduled on **14/12/2021** at **01.00 PM** at Yashoda Technical Campus, Satara as per discussed with you.

Your valuable guidance and knowledge will certainly bring a positive change in students and we believe that your experience and knowledge to this field is unparalleled and a lecture on this topic will be of great benefit.

We look forward to a positive confirmation, an honor for us indeed.

Principal

15/12

Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus,Satara

Recieved
9923983501

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF ENGINEERING

NH-4, Wadhe Phata, Satara, Tele Fax- 02162-271238/39/40

Website- www.yes.edu.in,Email-principal_poly@yes.edu.in

Approved by AICTE, DTE, Mumbai, Affiliated to MSBTE, Mumbai.

Prof. Dasharath Sagare
Founder, President

Dr. R. P. Kulkarni
Principal

Ref. No. - YSPM/YTC/ ADMIN/ 1079 /2021-22 **Date: - 15/12/2021**

To,
Mr. Subhash G. Lokhande
Asst. Executive Engineer
Godrej Appliances,
Sirval, Satara.

Subject: Thanking Letter from Yashoda Technical Campus for Guest Lecture.

Respected Sir,

With due regards, we show our gratitude for your Guidance and time you provided to us for Guest Lecture. It was a learning experience for our students and we highly appreciate your cooperation and helpful hand to make this session a learning experience for our students

Sincere Regards,

Principal

Yashoda Technical Campus 6757 Satara

Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus,Satara

Recieved
9923983501

YASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

Accademic Year :2021-2022
Course :S.Y.B.Tech

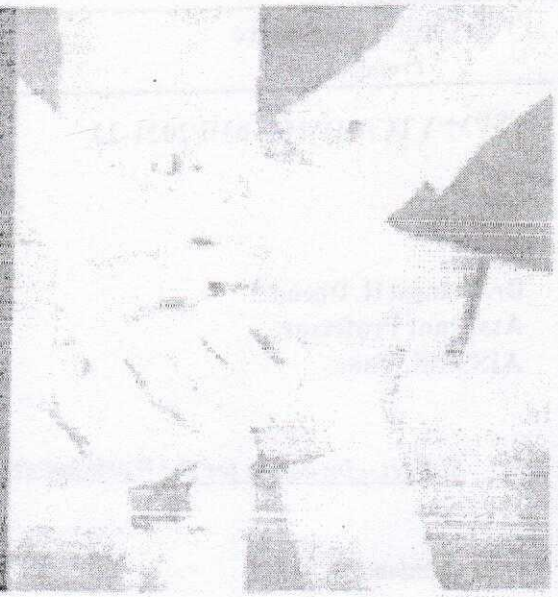
Roll No.	PRN /Enrollment No	Name of Student	SIGN
1	2067571293001	ABHISHEK SUNIL SHINDE	Abhishek
2	2067571293002	MULANI AMAN MUNIR	Amulani
3	2067571293003	ASHITOSH VASANT KHARSHIKAR	ATK
4	2067571293004	MEGHA VASANT PHALKE	Phalke
5	2067571293005	SAPKAL OMKAR MAHADEV	O.M. Sapkal
6	2067571293006	BADEKAR PRADHYUMNA SANJAY	Badekar
7	2067571293007	LANDAGE PRANAV SHIVAJI	
8	2067571293008	SAWANT ROHAN SHARAD	RSS
9	2067571293009	SIDDHESH PRASHANT BHOSALE	
10	2067571293010	VAIBHAV ANANDA SANKPAL	
11	2067571293011	SHINGATE YASH DEEPAK	
12	2167571293501	SNEHA SANTOSH CHAVAN	S.S. Chavan
13	2167571293502	GULIK MINAL PANDURANG	
14	2167571293503	BARGE YATINDRA NITIN	
15	2167571293504	TONSHAL RUPESH RAJKUMAR	RRT.
16	2167571293505	GHADAGE CHAITALI PANDHARINATH	
17	2167571293506	POONAM SATYAWAN JADHAV	P.S. Jadhav
18	2167571293507	BANDE AJINKYA SUDHANSHU	
19	2167571293508	JAWALE SHUBHAM SANJAY	
20	2167571293509	SAHIL ABHIJIT KADAM	SKadam
21	2167571293510	SHINDE PRANIL MADHAV	Shinde
22	2167571293511	MULANI FAIZ KASAM	
23	2167571293512	JADHAV AKANKSHA JADHAV	Jadhav
24	2167571293513	SHINDE SHUBHAM HARI	S.H. Shinde
25	2167571293514	THORAWADE PRITAM RAMESH	PThorawade
26	2167571293515	PAWAR YASH RAJENDRA	Pawar
27	2167571293516	KALE AISHWARYA NANDKUMAR	Kale.A.N.
28	2167571293517	JADHAV OMKAR GORAKHNATH	
29	2167571293518	PRIYANKA SUDHIR PAWAR	
30	2167571293519	NIHAR SANJAY THORAT	
31	2167571293520	RUDRUKE SANIKA KISHOR	S.K. Rudruke
32	2167571293521	PRATIK MACHHINDRANATH KUMBHAR	
33	2167571293522	TIWATANE UTKARSH RAKESH	Tiwatane
34	2167571293523	KARPE OMKAR BHARAT	Karpe omkar
35	2167571293524	KHARAT ROHIDAS LAXMAN	R.L. Kharat
36	2167571293525	KULKARNI PARAG GANESH	Kulkarni
37	2167571293526	CHOUGALE TEJASHRI SHIVAJI	
38	2167571293527	LEMBHE MEGHRAJ BHANUDAS	M.B. Lembhe
39		AKSHAY MAHAVIR PATIL	Patil
40		KAMLESH BHIVRAM SHIRKE	Shirke

Yashoda Technical Campus, Satara

Faculty of Polytechnic

TWO DAY WORKSHOP ON :

ACCREDITATION PROCESS AND QUALITY OF TEACHING LEARNING PROCESS



ABOUT SPEAKER

DR. MRS. MANGAL HEMANT DHEND



Education: Fellow (Leadership), EWC, USA, Ph.D. (Electrical Engg.).
Professional Teaching Experience: UG/PG Engineering: 30 Years
Educator, AISSMS COE &
Founder and Secretary of Vihangam Techno Holistic Organization

16th - 17th Jan 2022
10.00am to 5.00pm

Mechanical Seminar Hall

ABOUT WORKSHOP

- Accreditation Process & Introduction to all criterions
- Vision-Mission-PEO
- Framing of PSO-PO-CO
- Process of Mapping of Vision-PEO-PSO-PO-CO
- Identification of curriculum gaps
- Identification content beyond syllabus
- CO-PO: Assessment tools & techniques
- Evaluation of Attainment levels

RAMEEJ DANGE	DR. (MRS.) R. P. KULKARNI	DR. V. K. REDASANI	PROF. DASHRATH SAGARE
CO-ORDINATOR	PRINCIPAL	DIRECTOR	PRESIDENT

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF POLYTECHNIC
NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40
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Approved by AICTE, DTE, Mumbai, Affiliated to SPPU, Pune, MSBTE, Mumbai

Prof. Dasharath Sagare
President

Dr. R.P. Kulkarni
Principal

YSPM/YTC/ADMIN/0335/2021-22

Date: - 31/12/2021

Invitation Letter

To,
Dr. Mangal H. Dhend
Assistant Professor,
AISSMS, Pune.

Subject – Invitation for the Workshop on "Accreditation Process, Quality of Teaching Learning Process".

Dear Madam,

We are pleased to introduce ourselves as a growing institute in the field of technical education, Established in year 2009 and is a part of a *"Yashoda Shikshan Prasarak Mandal" Satara.*

In a world where technology is changing very fast, it is indeed a challenging task to cater to the needs of industry for proficient manpower. Satara being a new city is filled with potential but an untapped pool of talent. We at **Yashoda Technical Campus** *part of "Yashoda Shikshan Prasarak Mandal" Satara are working towards polishing this talent with additional values through* ***Expert lecturers and Workshops*** *to bring them out so that they can touch the sky.*

Since its inception college an experiencing remarkable growth both qualitatively and quantitatively. As a part of our continuous strive to bring the top companies corporate /Institutes Professional delegates to the college premises for extra value addition on their talent, we will be extremely obliged if you could be a part of our of Workshop on "Accreditation Process, Quality of Teaching Learning Process", making the untapped talent shine. Many of our faculties members have heard your fully informative sessions on NBA earlier, and based on this valuable feedback we are expecting and requesting that, this time guide our all faculty members.

We are inviting to you in our organization as a ***Chief Guest and Speaker*** *for Workshop on "Accreditation Process, Quality of Teaching Learning Process", for faculties of Polytechnic. The dates for this workshop are 16th & 17th January 2022.*

We are looking forward to your participation in this event as your presence will give us enthusiastic inspiration to boost up a step forward for holistic development of students.

Thanking you,

MSBTE Inst. Code 1654

Principal
Principal
YSPM's Yashoda Technical Campus
Faculty of Polytechnic, Satara

Received on

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Polytechnic

Two day workshop on

NBA Accreditation Process & Quality of Teaching Learning Process

17th Jan 2022

Participant Attendance Sheet

Day: Monday 17/01/2022.

S. No.	Participant Name	Department	Sign
01	Ms Yadav P R	Poly Mech	Yadav
02	Ms Sapkal P B	Poly Mech	Sapkal
3	Ms. Jadhav M.D.	Poly Civil	Jadhav
	Ms Gaikwad P P	Poly Civil	Gaikwad
	Ms Nakhwade K.A	Poly civil	Nakhwade
	Ms Chavan P.S.	Ceeneral Science	Chavan
6	Ms shinde S S	Poly General Science	Shinde
08			
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16			
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23			
24			

Sign of coordinator 17/01/2022

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Polytechnic

Two day workshop on

NBA Accreditation Process & Quality of Teaching Learning Process

16th Jan 2022

Participant Attendance Sheet

Day: Sunday 16/01/2022.

	Participant Name	Department	Sign
	Ms Yadav S R	Mech (Poly)	Yadav
	Ms. Sapkal T B	(Mech Poly)	Sapkal
03	Ms Idate K V	(Electrical Poly)	Idate
04	Ms Gaikwad P P	(Civil Poly)	Gaikwad
05	Ms. Jadhav M.D.	Civil Poly	Jadhav
06	Ms Nalawade K.A.	civil Poly	Nalawade
7	Mr. Patil A.V.	Ele. Poly	Patil
	Ms. A.B. Kumbhar	Ele (Poly)	Kumbhar
	Mr. Khandekar R.S.	Mech. (Poly)	Khandekar
	Mr Dange R S	Mech (poly)	Dange
11	Ms. Shinde P V	Civil poly	Shinde
12	Ms. Chavan P.S.	General Science	Chavan
13	Ms Shinde S.S.	General Science	Shinde
14	Mr. Bodas A.B.	Electrical	Bodas
1			
19			
20			
21			

Sign of coordinator 16/01/2022

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NH-4, Wadhe Phata, Satara., Tele Fax- 02162-271238/39/40
Website- www.yes.in, Email-tpo_ytc@yes.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to SBTE, Kolhapur / MSBTE, Mumbai

YSPM

Prof. Dasharath Sagare
President

Dr. R.P.Kolkarni
Principal

Ref. No. – YSPM/YTC/ADMIN/1212/2021-22

Date: - 17/01/2022

To,
Dr. Prof. Mangal H. Dhend
Assistant Professor,
AISSMS, Pune.

Subject: THANKING LETTER

On behalf of **Yashoda Technical Campus - Satara,** *we would like to thank you for taking part in our Two days offline Workshop on "**Accreditation Process, Quality of Teaching Learning Process**". Your guidance was the most well attended of the event and It's always nice to actually hear something useful and your ideas certainly sparked a lively debate among all of those in attendees,*

Once again we wish to thank you for the invaluable contribution you made at the **Yashoda Technical Campus** *on 16th & 17th January 2022*

We appreciate the time you took out of your busy schedule to join us and thank you for sharing your insights and expertise with our attendees.

Your willingness to volunteer your time, energy and support on behalf of **Yashoda Technical Campus - Satara** *is greatly appreciated.*

Thanking You,

Warm Regard

YSPM's Yashoda Technical Campus Satara
MSBTE
Inst Code
1664
Faculty of Engineering & Polytechnic

Received
on 21/1/22

Principal
Principal
YSPM's Yashoda Technical Campus
Faculty of Polytechnic, Satara

Report on 02 Days Offline Workshop –

"Accreditation Process, Quality of Teaching Learning Process".

Date – 16th -17th January 2022

Name of Guest: Prof. Dr. Mangal Hemant Dhend, Asst. Professor, AISSMS, Pune.

Introduction about Guest : The guest we had for this two days offline workshop was Dr. Prof. Mangal Dhend madam, She is currently working as Assistant Professor at AISSMS, COE Punc.

Guest Profile :

Speaker/Co-ordinator Name: Prof. Dr. Mrs. Mangal Hemant Dhend

Founder & Secretary (Non Profit-NGO):

Vihangam Techno Holistic Organization, Pune, Maharashtra

Contact: +919420696493,

Email ID: mangaldhend1@gmail.com

Educational & Academic Background:

Education: Fellow (Leadership) USA, Ph.D (Electrical Engg.), ME (Power Systems), ADCSSAA, BE (Electrical Engg.), DEE.

Professional Teaching Experience: UG/PG Engineering:30 Years(Head of the Department 12 years)

R & D Trainee Engineer: 01 year

Experience of NBA Coordinator of two Institutes

Professional Associate: EWC, USA: Since Dec. 2019 **Awards:** 28+, International: 04

International Visits for Professional work: USA, UK, Thailand, Taiwan Singapore

Publications: 59(Including 2 Patents, 4 Books)

Workshops organized/conducted:25

Major Points Covered during Workshop:

Day -1

- Session started with Criterion 1 & its Analysis
- General practice related with Vision Mission & its interchangability.
- Relation between Vision Mission & Values
- Mission Statement formulation
- How Vision, Mission of an institute is related with the CO's PO's, PSO's & PEO's
- Difference between Mission Goals & Strategies, Objectives & Outcomes
- Assignment on institute & department Vision, Mission consistency.
- Assignment solving and interpretation of assignment departmentwise.

Day -2

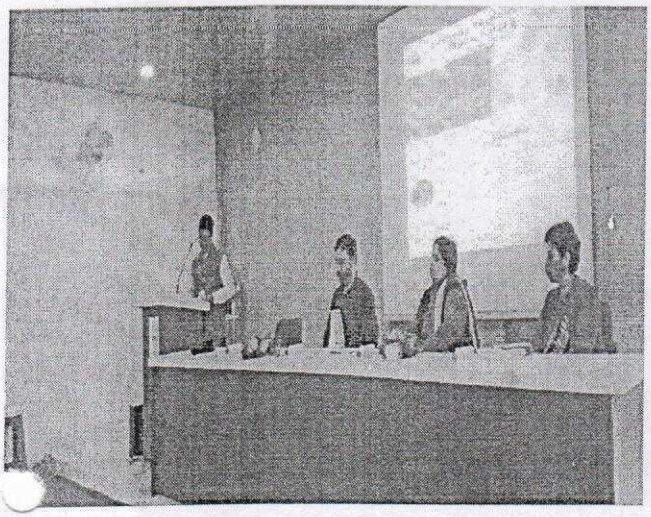
- Started with Criterion 2.
- Discussion on Day-1 assignments given by the speakers.
- Understanding of mapping of CO with PO
- Another assignment started on mapping of CO with PO
- Faculties explained what they have done, and cleared their doubts regarding mapping of CO with PO
- Matrix of mapping PO's with CO's
- What is a SAR and marking system for various SAR points
- Identification of Curriculum gap and its analysis
- Attainment level calculation.

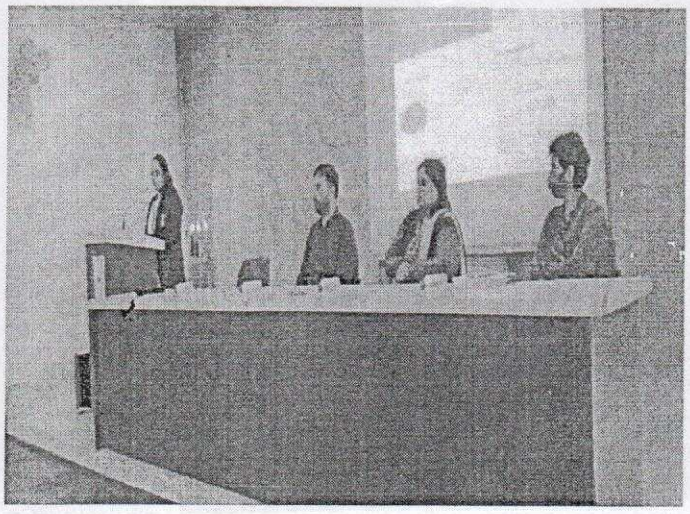
Summary : It was great experience for all the faculty members participated in this workshop. It will surely help every attendee when it comes to mapping of CO's, PO's, & PEO's. The speaker has very huge experience of such workshops and hence it becomes easy to understand for the faculties regarding various NBA criterions. Faculty members ready to attend such workshops in future as our institute is going to prepare for NBA

Feedback from Guest Faculty :

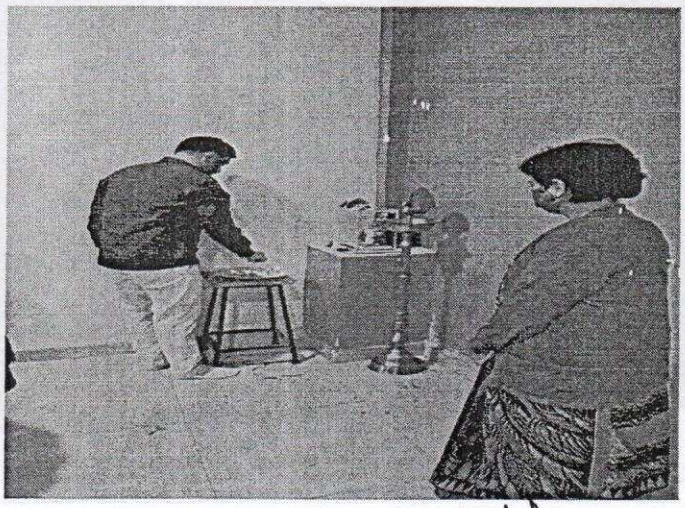
- Faculty members are very enthusiastic and good listeners.
- They are ready to offer mentorship regarding NBA
- The workshop was very well organized and coordinated.
- The speaker was too happy by the way faculty members responded to this workshop

Some Moments of The Workshop:





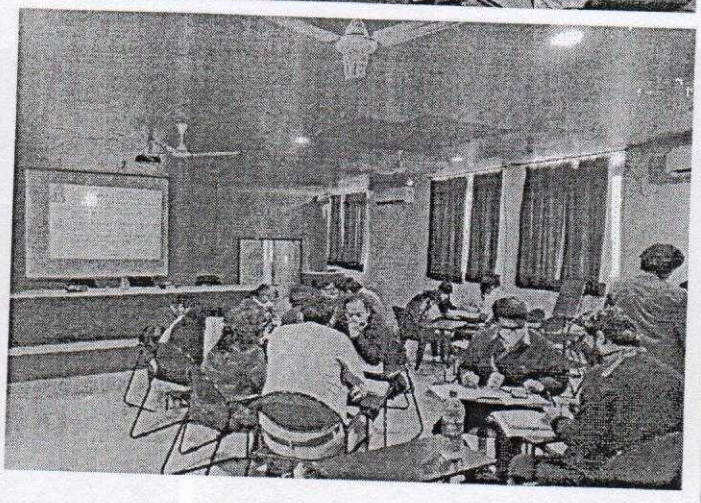




H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara





Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
FACULTY OF POLYTECHNIC
NH-4, Wadhe Phata, Satara, Tele Fax- 02162-271238/39/40
Website- www.ytc.in, Email-tpo_ytc@ytc.edu.in
Approved by AICTE, DTE, Mumbai, Affiliated to SUK, Kolhapur / MSBTE, Mumbai.

Prof. Dasharath Sagare
President

Dr. R.P. Kulkarni
Principal

YSPM/YTC/ADMIN/ 295/2021-22

Date: - 08/02/2022

Invitation Letter

To,
Dr. Vandana S Nalawade
Principal
Rayat Shikshan Sanstha's
Azad College of Education,Satara

Subject – Invitation for the Lecture on "Bloom's Taxonomy".

Dear Madam,

We are pleased to introduce ourselves as a growing institute in the field of technical education, Established in year 2009 and is a part of a ***"Yashoda Shikshan Prasarak Mondal" Satara.***

In a world where technology is changing very fast, it is indeed a challenging task to cater to the needs of industry for proficient manpower. Satara being a new city is filled with potential but an untapped pool of talent. We at **Yashoda Technical Campus** *part of "Yashoda Shikshan Prasarak Mondal" Satara are working towards polishing this talent with additional values through* ***Expert lecturers and Workshops*** *to bring them out so that they can touch the sky.*

Since its inception college an experiencing remarkable growth both qualitatively and quantitatively. As a part of our continuous strive to bring the top companies corporate /Institutes Professional delegates to the college premises for extra value addition on their talent, we will be extremely obliged if you could be a part of our of lecture on ***"Bloom's Taxonomy".*** *making the untapped talent shine. Many of our faculties members have heard your fully informative sessions on NBA earlier, and based on this valuable feedback we are expecting and requesting that, this time guide our all faculty members.*

We are inviting to ***you*** *in our organization as a* ***Chief Guest and Speaker*** *for* ***lecture*** *on* ***"Bloom's Taxonomy".*** *for faculties of Polytechnic And Engineering .* ***The dates for this session is*** *12th Feb 2022.*

We are looking forward to your participation in this event as your presence will give us enthusiastic inspiration to boost up a step forward for holistic development of students.

Thanking you,

YSPM's Yashoda Technical Campus, Satara * MSBTE 1664 * Faculty of Polytechnic *

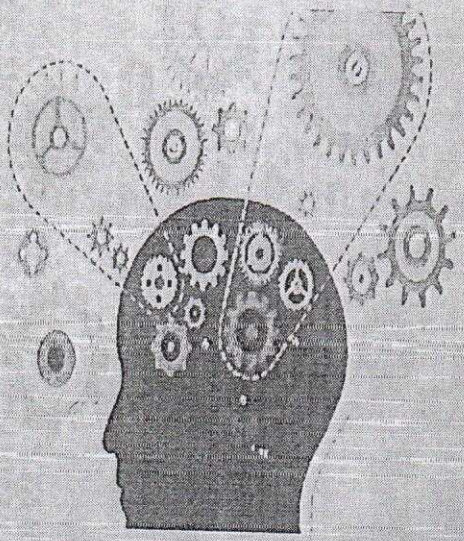
2/2/22

Principal
Yashoda Technical Campus,
Faculty of Polytechnic

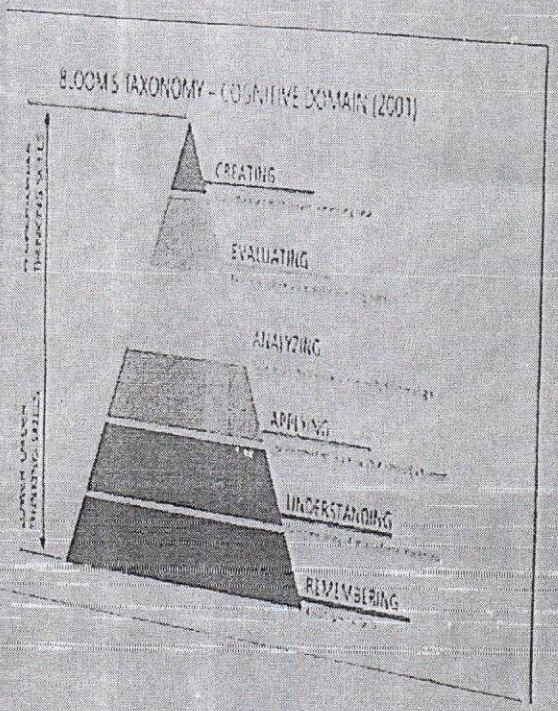
NAAC B+

Yashoda Technical Campus, Satara
Faculty of Engineering and Polytechnic

One day workshop
on
"Bloom's Taxonomy"



ABOUT
Resource Person



Dr. MRS VANDANA S NALAWADE
Principal
Rayat Shikshan Sanstha's
Azad College of Education,Satara
M.Sc. M.Ed., M.Phil, SET, Ph.D.,
CCIT ,CCRJ & MC,
Diploma in Yoga Teacher

Date & Time : 12th February 2022
11.30 am

Venue- Mechanical Seminar Hall

S. P.P.SAWANT -ORDINATOR	DR.(MRS.) R.P.KULKARNI PRINCIPAL	DR.V.K.REDASANI DIRECTOR	PROF.DASHARATH SAGARE PRESIDENT

YASHODA SHIKSHAN PRASARAK MANDAL'S

YASHODA TECHINCAL CAMPUS

FACULTY OF ENGINEERING & POLYTECHNIC

(2021-2022)

AGENDA

WORKSHOP ON BLOOM'S TAXONOMY

12th FEB 2022

Sr No	Details
1.	Welcome
2	Introduction of Guest
3	Felicitation of Guests
4	Speech By Hon. Guest By Dr.Mrs.Vandana Nalawade
5.	Vote of Thanks By Mr.Patil A.V

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NH-4, Wadhe Phata, Satara., Tele Fax- 02162-271238/39/40
Website- www.ytc.in, Email-tpo_ytc@ytc.edu.in
Approved by AICTE, DTE. Mumbai, Affiliated to SUK, Kolhapur / MSBTE, Mumbai.

YSPM

Prof. Dasharath Sagare
President

Dr. R.P.Kulkarni
Principal

Ref. No. – YSPM/YTC/ADMIN/319/2021-22 **Date: - 12/02/2022**

To,
Dr. Vandana S Nalawade
Principal
Rayat Shikshan Sanstha's
Azad College of Education,Satara

Subject: THANKING LETTER

On behalf of **Yashoda Technical Campus - Satara,** *we would like to thank you for taking part in our session on* ***"Bloom's Taxonomy .****Your guidance was the most well attended of the event and It's always nice to actually hear something useful and your ideas certainly sparked a lively debate among all of those in attendees,*

Once again we wish to thank you for the invaluable contribution you made at the **Yashoda Technical Campus** *on 12th Feb 2022.*

We appreciate the time you took out of your busy schedule to join us and thank you for sharing your insights and expertise with our attendees.

Your willingness to volunteer your time, energy and support on behalf of **Yashoda Technical Campus - Satara** *is greatly appreciated.*

Thanking You,

Warm Regard

12/2/22
Principal
Yashoda Technical Campus,
Faculty of Polytechnic

YSPM's Yashoda Technical Campus, Satara
MSBTE 1664
Faculty of Polytechnic

YSPM's Yashoda Technical Campus

one day Workshop on Bloom's Taxonomy

Faculty of Polytechnic

Attendance Sheet 12/02/2022

Sr. No	Name of Course	Name of Faculty	Designation	Sign
1	Civil Engineering	Ms. Shinde Priyanka Virsinh	Lecturer & HOD	
2	Civil Engineering	Ms. Nalawade Komal Arvind	Lecturer	
3	Civil Engineering	Ms. Jadhav Minal Dnyaneshwar	Lecturer	
4	Civil Engineering	Ms. Gaikwad Priyanka Popat	Lecturer	
5	Mechanical Engineering	Mr. Dange Rameej Shoukat	~~Lecturer~~ HOD	
6	Mechanical Engineering	Ms. Yadav Pranali Ravindra	Lecturer	
7	Mechanical Engineering	Mr. Khandekar Rajeet Shamarao	Lecturer	
8	Mechanical Engineering	Ms. Sapkal Priyanka Balawant	Lecturer	
9	Mechanical Engineering	Mr. Mhetre Amar Nagesh	Lecturer	
10	Mechanical Engineering	Mr. Chavan Atul Dilip	Lecturer	
11	Electrical Engineering	Mr. Patil Anantrao Vitthal	Lecturer & HOD	
12	Electrical Engineering	Mr. Kumbhar Anup Baburao	Lecturer	
13	Electrical Engineering	Mr. Bodas Anant Balvant	Lecturer	
14	Electrical Engineering	Mrs. Mohite Hemlata Anand	Lecturer	
15	Electrical [illegible]	Ms. Idate Ketaki Vaibhav	Lecturer	
16	Gen. Science& Engineering	Ms. Chavan Pranoti Sunil	Lecturer	
17	Gen. Science& Engineering	Ms. Shinde Swapnali Sambhaji	Lecturer	
18	Electrical Engineering	Ms. Kamble Kajal Baburao	Lecturer	
19	Electrical Engineering	Mr Sarang A Abadagire	Lecturer	

YSPM's Yashoda Technical Campus, Satara MSBTE 1664

12/2/22

Principal
Yashoda Technical Campus
Faculty of Polytechnic

YSPM's Yashoda Technical Campus
Faculty of MCA

one day workshop on Bloom's Taxonomy

Attendance Sheet 12/02/2022

Sr. No	Name of Course	Name of Faculty	Designation	Sign
1	MCA	Mrs. Tapase Himgouri Omkar	Assistant Professor	
2	MCA	Ms. Gade Pranjali Sadashiv	Assistant Professor	
3	MCA	Ms. Kadam Vamnala Vinayak	Assistant Professor	
4	MCA	Mr. Gade Laukik Ramesh	Assistant Professor	
5	MCA	Ms. Jadhav Snehal Suryakant	Assistant Professor	

YSPM's Yashoda Technical Campus Satara MSBTE 1664 Faculty of Polytechnic

12/2/22

Principal
Yashoda Technical Campus,
Faculty of Polytechnic

YSPM's Yashoda Technical Campus

One day Workshop on Bloom's Taxonomy

Faculty of Engineering

Attendance Sheet 12/02/2022

Sr. No	Name of Course	Name of Faculty	Designation	Sign
1	Mechanical Engineering	Dr. Kulkarni Rutujaa Pradyumna	Principal	
2	Mechanical Engineering	Mr. Maner Vasim Bashir	Assistant Professor	12 Feb 12, 2022
3	Mechanical Engineering	Mr. Rathod Mahesh Laxman	Assistant Professor	
4	Mechanical Engineering	Mr. Nimbalkar Prashant Pandharinath	Assistant Professor	12 Feb
5	Mechanical Engineering	Mr. Shende Tushar Vilas	Asst. Prof & TPO	
6	Mechanical Engineering	Mr. Atpadkar Abhijit Balaso	Assistant Professor	12 Feb 2022
7	Mechanical Engineering	Mr. Raut Satish Keru	Assistant Professor	
8	Mechanical Engineering	Ms. Jagtap Archana Ganesh	Assistant Professor	
9	Mechanical Engineering	Mr. Borate Rahul Balu	Assistant Professor	
10	Mechanical Engineering	Mr. Shivade Anand Sudhir	Assistant Professor	
11	Computer Science Engineering	Mr. Jagtap Kiran Prakash	Asst. Prof. & Incharge HOD	
12	Computer Science Engineering	Mrs. Bhokare Uma Mahesh	Assistant Professor	
13	Computer Science Engineering	Mr. Zinzurke Nitin Raghunath	Assistant Professor	
14	Computer Science Engineering	Ms. Shinde Nikita Amar	Assistant Professor	
15	E&TC Engineering	Mr. Patel Jahir Husen	Asst. Prof.& Incharge HOD	
16	E&TC Engineering	Mrs. Kandarkar Sucharita Manish	Assistant Professor	
17	E&TC Engineering	Mr. Mane Sunil Shankar	Assistant Professor	
18	Civil Engineering	Mr. Lembe Sunil Shivajirao	Assistant Professor	12/02/22
19	Civil Engineering	Mr. Borate Prashant Gajanan	Assistant Professor	12/2/22
20	Civil Engineering	Mr. Shah Ajinkya Subhas	Assistant Professor	12-2-22
21	Civil Engineering	Mr. Shaikh Alfaj Najir	Assistant Professor	12/2/22

22	Civil Engineering	Mrs. Pawar Vijaya Pralhad	Assistant Professor	
23	Civil Engineering	Mrs. Jadhav Sayali Sachin	Assistant Professor	
24	Electrical Engineering	Mr. Shinde Kishor Rajendrakumar	Asst. Prof. & Incharge HOD	
25	Electrical Engineering	Mr.Pawashe Anup Maruti	Assistant Professor	
26	Gen. Science& Engineering	Mr. Teke Sachin Ramchandra	Asst. Prof. & Incharge HOD	
27	Gen. Science& Engineering	Mr. Patil Popat Devidas	Assistant Professor	
28	Gen. Science& Engineering	Ms. Salunkhe Sharyu Anil	Assistant Professor	
29	Gen. Science& Engineering	Ms. Shingate Sujata Shridhar	Assistant Professor	
30	Gen. Science& Engineering	Mr. Chavan Vishwajeet Shivaji	Physical Director	
31	Gen. Science& Engineering	Ms. Yadav Komal Vishwas	Assistant Professor	
32	CSE	Ms. Shikalgar Afsar A.	Assi. Professor	
33				

YSPM's Yashoda Technical Campus, Satara
MSBTE 1664
Faculty of Polytechnic

2/2/22

Principal
Yashoda Technical Campus,
Faculty of Polytechnic

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Yashoda Technical Campus, Satara
Faculty of Engineering and Polytechnic

Bloom's Taxonomy Activity Report 12 th February 22

Faculty of Engineering and Polytechnic arranged a workshop on Bloom's taxonomy on Saturday, 12/02/22.The resource person was Dr. Vandana Nalawade, Principal, Azad College of Education, Satara. Director Dr. Redasani, felicitated the guest, Ms. Nalawade anchored the program. Mr. Khandekar introduced the guest.

Session is related on Cognitive Domain, Verb Wheel, Affective Domain, and Psychomotor Domain. Resource person explain in briefly the entire domain. Session was started with outline

Personality of a Student

- What is(Learning, Teaching ,Evaluation)
- Domains of Bloom's Taxonomy
- Cognitive Domain-Revised Bloom's Taxonomy
- Objectives and specifications

The session is ended with some keyword regarding domain and summery . Mr. Patil A.V. expressed vote of thanks. Ms. Shinde P.V. coordinated the activity under the guidance of Dr. R. P. Kulkarni. Faculty members of Engineering, polytechnic and MCA participated in the interactive session.

Mrs. Sawant P.P
Coordinator
of Event



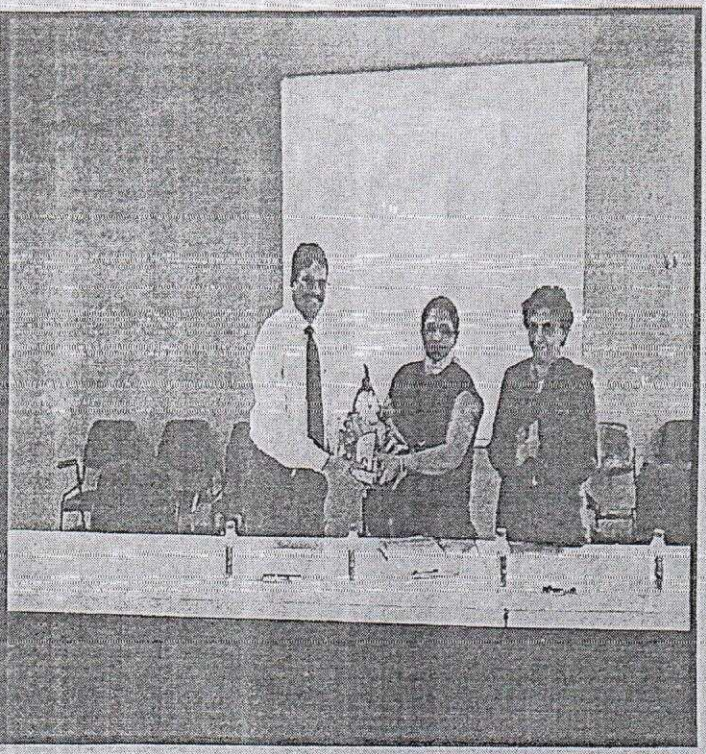
Feedback form

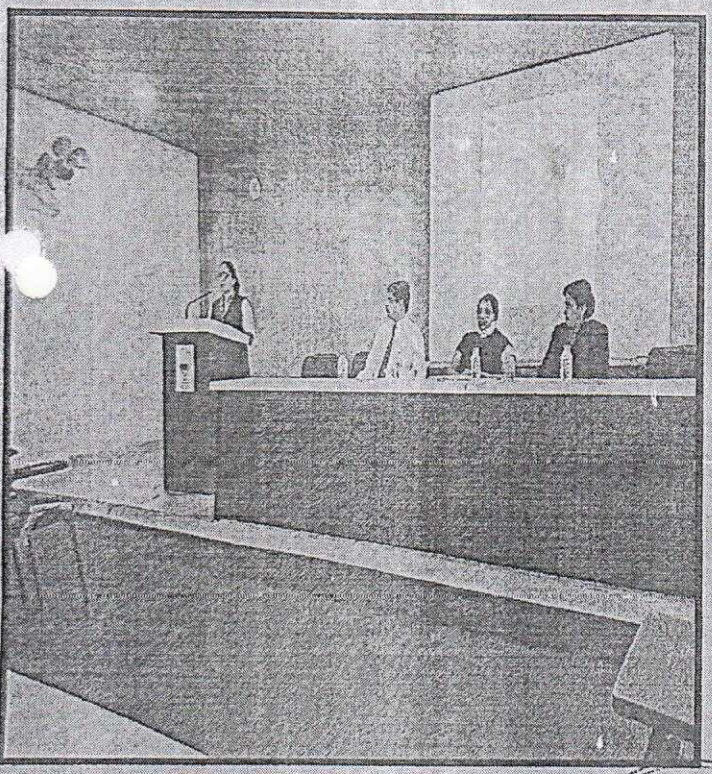
Full name of Participant along with Email ID		Institute / College	Designation	Mobile No	Overall lecture	Knowledge of resource person	Content of lecture	Please state your level of agreement for the statement "The duration of the event was, not enough, about right, too long or not	Utilization of the lecture in future	Your valuable suggestions
Priyanshkar@yes.edu.in		YTC, SATARA	HOD							
Ms. Minal Dnyaneshwar Jadhav	mdj_civil@yes.edu.in	YSPM YTC Satara	HOD	8408397281	Excellent	Excellent	Excellent		5	
Priyanka V. Shinde	Priyankashinde@yes.edu.in	satara	Lecturer	7588726186	Excellent	Excellent	Excellent		5	
Ms Prashanta Popat Gaikwad	ppgenvi@yes.edu.in	Yashoda technical campus Satara	ACTS	8668438274	Excellent	Excellent	Excellent		5	
PRIYANKA PRAFULL SAWANT	priyasawant@yes.edu.in	YTC SATARA	HOD	0	Good	Good	Good		3	
Ms Dakshin Priyanka Popat	psdvlsi@yes.edu.in	Yashoda technical campus Satara	HOD	8668438724	Excellent	Excellent	Excellent		5	-
Mrs Nasir Ketaki	Ket_ntc@yes.edu.in	Yashoda Technical Campus, Satara	Lecturer	0	Good	Good	Good		4	-
Mr. Ramesh Shankar Desai	rsdesai.ce@yes.edu.in	YSPMS Yashoda Technical Campus, Satara	Lecturer	7709705486	Good	Good	Good		3	No use suggestion
Mrs. Jadhav Jayshri Sachin	jsj_civil@yes.edu.in	YTC Satara	Head of Department	7058649787	Excellent	Excellent	Excellent		4	Very nicely organized. Thank you so much
Mr. Kale Jaiveer Hussain	jhk_etc@yes.edu.in	Yashoda Technical Campus	HOD	8421648866	Good	Excellent	Good		5	Hands on training required
Mrs.Nandankar S.M	Smk_ms@yes.edu.in	YSPMS,YASHODA Technical Campus Satara	Assistant professor	9923598540	Good	Excellent	Good		4	Arrange more workshop
Mr. Sunil Shankar More	ssm_etc_ytc@yes.edu.in	Yashoda Technical Campus Satara	Assistant Professor	8421203988	Excellent	Excellent	Excellent		4	Give quiz on what's up group
Mr. Range M.L	mlr_mech@yes.edu.in	YSPM'S YTC Satara	Asst Prof	7798654618	Good	Good	Good		4	Arrange more lectures on this topic
Prof. Nasim Bashir Mone	mechhod_ytc@yes.edu.in	YSPM's Yashoda Technical Campus, Satara	HOD & Assistant Professor	8149602189	Good	Good	Good		3	Nice session
Jamdal R.Ambilwade	rja_mech@yes.edu.in	YSPM, YTC satara	Assistant Professor	7709405093	Excellent	Good	Excellent		3	Need Practical Approach
Gaigole R.B	rbg_mech@yes.edu.in	Yspm Ytc satara	Asst.prof	8888160745	Excellent	Good	Good		5	Need More Practical
Mr. Ahmednagar P.P	ppn_mech@yes.edu.in	Yspm YTC Satara	Asst Prof	7588674629	Excellent	Good	Good		4	Very Nice session
Ms Prerna Ravindra Yadav	pry_mech@yes.edu.in	Yashoda Technical Campus, Satara	Lecturer	8156852578	Excellent	Excellent	Excellent		4	Role play is not useful for academic development
Ms. Priyanka Balmukund Bapat	pbb_mech@yes.edu.in	Yashoda Technical Campus, Satara	Lecturer	8208293642	Excellent	Excellent	Excellent		5	Workshop is useful in future
Mr. Rajut Satish Kale	skr_mech@yes.edu.in	YSPM's Yashoda Technical Campus, Satara	Assistant Professor	9421455777	Excellent	Excellent	Excellent		5	No
Mr. Akshay Subhash Shah	aas_civil@yes.edu.in	Yashoda Technical Campus Satara	Assistant Professor	9763213707	Excellent	Excellent	Excellent		5	Very nice session
Mr. Anand Sudhir Shivade	ass_mech@yes.edu.in	Yashoda Technical Campus Faculty of engine	Assistant Professor	9823956530	Good	Good	Good		4	No
Mr Shaikh Afiq Rauf	afiq_civil@yes.edu.in	YSPM's YTC Faculty of Engineering Satara	Asst Professor	9011721151	Good	Good	Good		4	Very nice session arrange more hands-on sessions
Ms. Nalawade Komal Arvind	komalnalawade125@gmail.com	Yashoda college of engineering and polytechn	Lecturer	9850053947	Excellent	Excellent	Excellent		5	-
Ms. Minal Dnyaneshwar Jadhav	mdj_civil@yes.edu.in	YSPM YTC Satara	Lecturer	7588649578	Good	Good	Good		4	-
Ms Priyanka Popat Gaikwad	ppgcivil@yes.edu.in	Yashoda technical campus Satara	Lecturer	0	Excellent	Excellent	Excellent		5	-
Mrs. Pawar Vishal Prahlad	vpp_civil@yes.edu.in	YTC	Assistant Professor	8208973856	Good	Good	Good		4	Arranged practical sessions
Mr. Khandekar Ramesh Shankarrao	rskcivil@yes.edu.in	YSPMs, YTC, Satara, Faculty of Polytechnic	Lecturer	9604634656	Good	Good	Good		4	Very nicely organized
Mr. Bhau Babaso Kumbhar	kumbharsmop18@gmail.com	YSPM'S Yashoda Technical Campus Satara	Lecturer	8552825583	Excellent	Excellent	Excellent		5	Very nicely explained Cognitive, Affective and Psychomotric Domains. Thank you
Mr Lembhe S.S	ssl_civil@yes.edu.in	YSPMS Yashoda Technical Campus wadhe S	Assistant professor	8975039825	Good	Good	Good		4	Seminars was useful. Related examples of each domain need more
Mr. Ruke P Jaydeo	pjruke_ytc@yes.edu.in	Yashoda Technical Campus Satara	Asst. Prof	9860774876	Good	Excellent	Good		4	Very nice session
Prof. K.V. Yadav	kvy_ms@yes.edu.in	Yashoda technical campus, Satara	Assistant professor	8552431395	Good	Excellent	Good		4	No any
Prof. V. M Unhale	vmu_mech@yes.edu.in	Yashoda Technical Campus satara	Assistant professor	9421620213	Excellent	Excellent	Good		5	Some task should be given as to longer durations, environment issues also
Prof. Ms. Afrin Armaandin Sadaliar	aas_civil@yes.edu.in	Yashoda Technical Campus, Satara	Assistant Professor	9822022419	Good	Excellent	Good		4	Good workshop
Mr Avent Bodas	abb_etc@yes.edu.in	Yashoda Technical Campus	Lecturer	9881808083	Good	Excellent	Good		4	No suggestions mine
Miss Shingare Sujata	sss_etc@yes.edu.in	Y.T.C Satara	Assistant professor	9730744854	Excellent	Excellent	Good		4	Biaxial tensometry concept is clear
Ms. Chavan Pranali Sunil	psc_ltc@yes.edu.in	Yashoda technical campus, Satara	Lecturer	8830182199	Good	Good	Good		5	No suggestions
Mr. Anantrao Vithal Pati	pativithal@yes.edu.in	Yashoda Technical Campus, Satara	HOD	9730731458	Excellent	Excellent	Excellent		5	No
Mr. Abasaheb Satpal Arvi	sva_polytech@yes.edu.in	Yashoda Technical Campus Satara	Lecturer	8484823075	Good	Good	Excellent		5	No

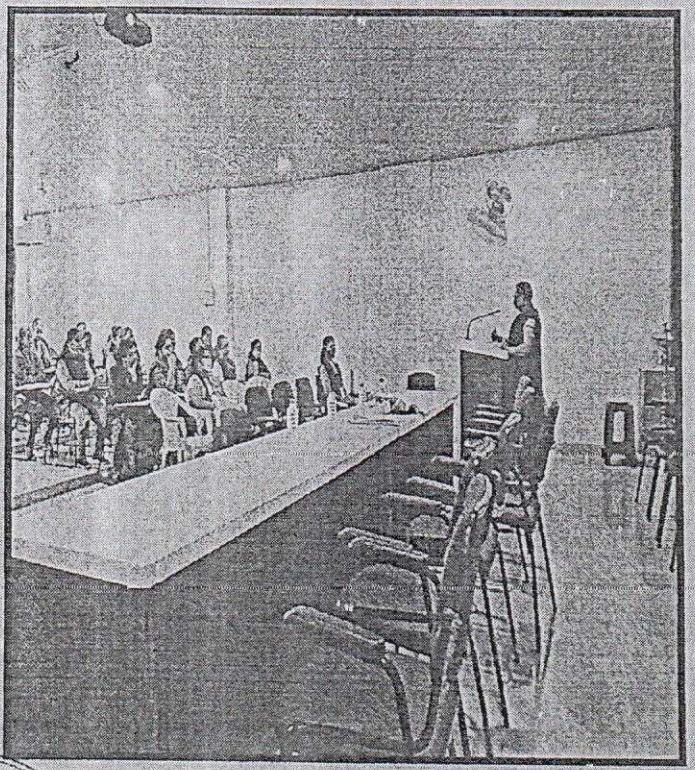
Yashoda Technical Campus, Satara

Faculty of Engineering and Polytechnic









Yashoda Technical Campus, Satara
ASSTP 1664
Faculty of Polytechnic

YYASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHNICAL CAMPUS,SATARA
NAAC B+

APPROVED BY AICTE , PCI , COA NEW DELHI , DTE , MSBTE , MUMBAI
AFFILIATED TO SHIVAJI UNIVERSITY , KOLHAPUR , DBATU , LONERE

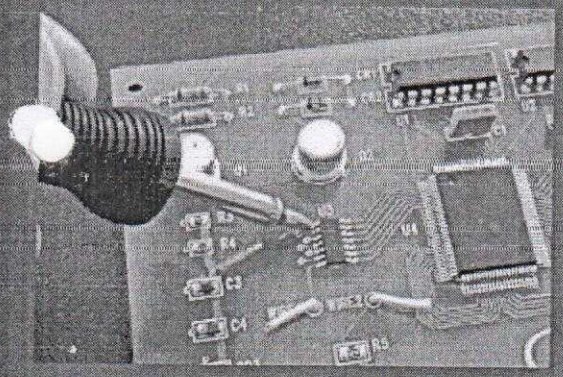
FACULTY OF ENGINEERING
DEPARTMENT OF ELECTRICAL ENGINEERING
ORGANIZING ONE DAY WORKSHOP

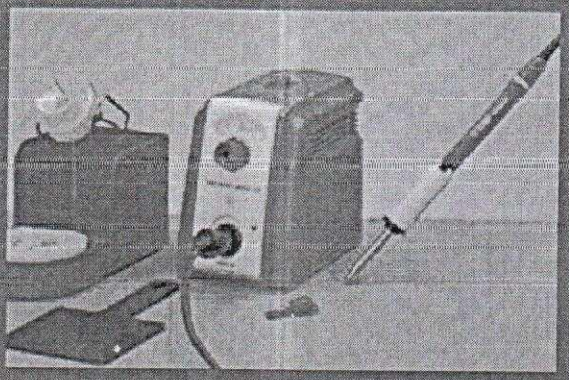
PCB DESIGN

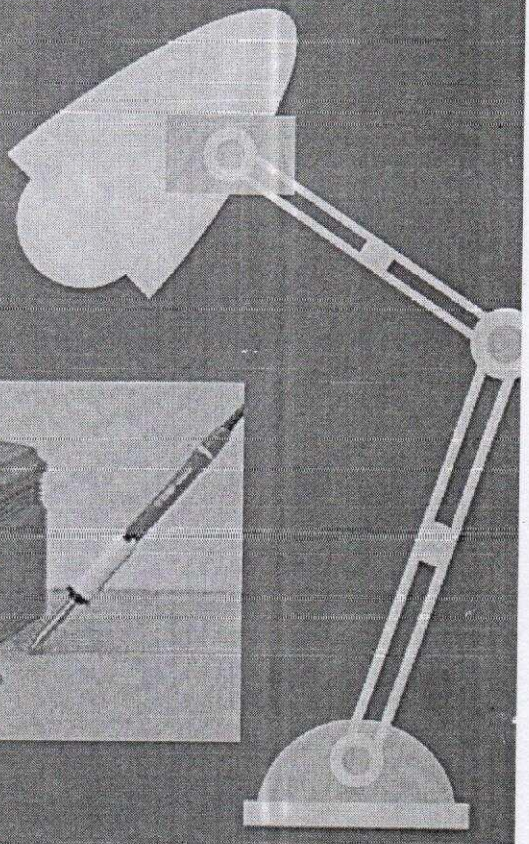
FOR BEGINNERS

★ Objectives ★
- Dip Trace Software Learning
- PCB Design using Software
- Circuit Building on Bread Board
- Component Mounting & Soldering

FEBRUARY 22, 2022
10.00-5:00 PM
Prof.A.B.Kumbhar
Resource Person







Prof.A.M.Pawashe
COORDINATOR

Prof.K.R.Shinde
HOD,ELECTRICAL

Prof.Dr.R.P.Kulkarni
PRINCIPAL,YTC

YSPM'S
YASHODA TECHNICAL CAMPUS, SATARA
NH-4 , WADHE . SATARA .TELE FAX:- 02162-271238/39/40
WWW.YES.EDU.IN

Yashoda Shikshan Prasarak Mandal's
Yashoda Technical Campus
Faculty of Engineering
Department of Electrical Engineering
A.Y.: 2020-2021

NOTICE

Date: 21/02/2022

This is to inform all the students of SY Electrical that a One day workshop is arranged on the topic **PCB Design for Beginners** at Yashoda Technical Campus, Satara on Date 22/02/2022 at 10.00 AM. It is for your better understanding and self-development of academic. All students must attend the Lecture.

HOD Electrical

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

YSPM's

Yashoda Technical Campus, Satara

Faculty of Engineering and Polytechnic

Organizing

An One Day Hands on Workshop

"Effective Generation of E-Teaching-Learning Resources"

Objectives:

- Justify objectives of using virtual lab and recorded/pre-recorded session
- Identify available virtual lab and video recorders available online
- Demonstrate virtual lab experiments to the students
- Create laboratory manuals for experiments on virtual lab
- Lab Develop self and lifelong learning skills of the students using virtual lab and recorder
- Generate self-learning resources using virtual lab and screen recording software
- Plan, design and implement pedagogical aspects of blended, active, collaborative, cooperative, experiential, peer to peer learning using virtual lab and pre-recorded sessions

Date: 12th March 2022

Time: 11:00 AM

In Association With

VIHANGAM

TECHNO HOLISTIC ORGANIZATION

Ecstasy for Body+Mind+Soul+Spirit

Vihangam Techno Holistic Organization



Resource Person

Dr. Mrs. Mangal Hemant Dhend

Coordinator, CETL AISSMS COE and Founder & Secretary, Vihnagm Techno Holistic Organization, Pune

Registration Link: https://forms.gle/QBbqESGiKZTw3pNDA

(Registration Fee Rs.100 Per Participant)

UPI Payments to be done on 9552929383

Mrs. Jadhav Sayali Coordinator	Prof. Dr. R. P. Kulkarni Principal, Engineering & Polytechnic	Prof. Dr. V. K. Redasani Director YTC

YASHODA SHIKSHAN PRASARAK MANDAL'S

YASHODA TECHINCAL CAMPUS

FACULTY OF ENGINEERING & POLYTECHNIC

(2021-2022)

AGENDA

ONE DAY WORKSHOP ON

"EFFECTIVE GENERATION OF E-TEACHING LEARNING RESOURCES"

12th March 2022

Sr No	Details	Time
1.	Online Welcome & Saraswati Pujan	11.00 – 11.20
2.	Introduction of FDP	
3.	Introduction of Resource Person	
4.	Speech by Director Sir/ Principal Madam	
5.	Session I	11.20 – 1.20
6.	Break	01.20 - 02.00
7.	Session II	02.00 – 04.00
8.	Question & Answer Session	04.00 – 04.20
9.	Vote of Thanks	04.20 – 04.30

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Department of Electrical Engineering

Industrial Visit

Sr. No.	Name of Company/ Organization/Center	Date of Visit	No. of Student
1.	HVE lab at ADCET ,Ashta	8/1/2022	32
2.	Satara Railway Station, Satara	28/3/2022	08
3.	Yashoda Technical Campus ,Satara	29/3/2022	13

HOD Electrical

ELECTRICAL HOD <electhod_ytc@yes.edu.in>

Request Letter

3 messages

Mr. K. R. Shinde <electhod_ytc@yes.edu.in> Mon, Dec 27, 2021 at 3:00 PM
Reply-To: electhod_ytc@yes.edu.in
To: sdpl_ele@adcet.in
Cc: "Dr.Aniruddha Mahatme" <principalengg_ytc@yes.edu.in>

Respected Sir,

Herewith sending you the request letter to conduct B.Tech Final Year HVE & ED subjects practicals.
Kindly go through the attachment.

Thanks & Regards,

Mr. K. R. Shinde
Assistant Professor & H.O.D ,
Department of Electrical Engineering,
Yashoda Shikshan Prasarak Mandal's,
Yashoda Technical Campus,
Wadhe, Satara- 415011.
E.mail: electhod_ytc@yes.edu.in,
Mob: +919604507507
Web:www.yes.edu.in

!!! Be Different & Make Difference !!!

Think before you print
Contribute to Environment: Please do not print this mail unless and until very necessary. Save paper, save trees.

Letter ADCET-converted.pdf
80K

Mail Delivery Subsystem <mailer-daemon@googlemail.com> Mon, Dec 27, 2021 at 3:00 PM
To: electhod_ytc@yes.edu.in

Address not found

Your message wasn't delivered to **sdpl_ele@adcet.in** because the address couldn't be found, or is unable to receive mail.

LEARN MORE

The response was:

```
550 5.1.1 The email account that you tried to reach does not exist. Please try double-checking the
recipient's email address for typos or unnecessary spaces. Learn more at https://support.google.com/mail/?
p=NoSuchUser h26sor3148475lfm.77 - gsmtp
```

Final-Recipient: rfc822; sdpl_ele@adcet.in
Action: failed

Status: 5.1.1
Diagnostic-Code: smtp; 550-5.1.1 The email account that you tried to reach does not exist. Please try
550-5.1.1 double-checking the recipient's email address for typos or
550-5.1.1 unnecessary spaces. Learn more at
550 5.1.1 https://support.google.com/mail/?p=NoSuchUser h26sor3148475lfm.77 - gsmtp
Last-Attempt-Date: Mon, 27 Dec 2021 01:30:48 -0800 (PST)

---------- Forwarded message ----------
From: "Mr. K. R. Shinde" <electhod_ytc@yes.edu.in>
To: sdpl_ele@adcet.in
Cc: "Dr.Aniruddha Mahatme" <principalengg_ytc@yes.edu.in>
Bcc:
Date: Mon, 27 Dec 2021 15:00:36 +0530
Subject: Request Letter
----- Message truncated -----

Mr. K. R. Shinde <electhod_ytc@yes.edu.in> Mon, Dec 27, 2021 at 3:05 PM
Reply-To: electhod_ytc@yes.edu.in
To: sdp1_ele@adcet.in

Thanks & Regards,

Mr. K. R. Shinde
Assistant Professor & H.O.D ,
Department of Electrical Engineering,
Yashoda Shikshan Prasarak Mandal's,
Yashoda Technical Campus,
Wadhe, Satara- 415011.
E.mail: electhod_ytc@yes.edu.in,
Mob: +919604507507
Web:www.yes.edu.in

!!! Be Different & Make Difference !!!

Think before you print
Contribute to Environment: Please do not print this mail unless and until very necessary. Save paper, save trees.

[Quoted text hidden]
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From: "Mr. K. R. Shinde" <electhod_ytc@yes.edu.in>
To: sdpl_ele@adcet.in
Cc: "Dr.Aniruddha Mahatme" <principalengg_ytc@yes.edu.in>
Bcc:
Date: Mon, 27 Dec 2021 15:00:36 +0530
Subject: Request Letter
----- Message truncated -----

Letter ADCET-converted.pdf
80K

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF ENGINEERING

NAAC- B+

NH-4, Wadhe Phata, Satara. Tele Fax- 02162-271238/39/40

Website- www.yes.edu.in, Email: - director_ytc@yes.edu.in

Approved by AICTE, DTE, Mumbai, SUK and DBATU Affiliated.

Prof. Dasharath Sagare
President

Prof. Dr. R.P.Kulkarni
Principal

Ref. No. - YSPM/YTC/ADMIN/1177 /2021-22

Date: - 8 / 1 /2022

To,
Head of Department,
Electrical Engineering
ADCET,Ashta

Subject: Thanking Letter from Yashoda Technical Campus Satara for HVE laboratory Visit for practical Session

Respected Sir,

With due regards, We Yashoda Technical Campus show our gratitude for your Cooperation and time you provided on **8th Jan 2021**. It was a learning experience for our students and we highly appreciate your cooperation and helpful hand to make this session a learning experience for our students.

Sincere Regards,

Principal
Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus,Satara

Received with thanks

8/1/22

Head
Electrical Engineering Department
ADCET, Ashta

YashodaShikshanPrasarakMandal's
YASHODA TECHNICAL CAMPUS, SATARA
Faculty of Engineering
Department of Electrical Engineering

Report of Practical Session Visit

Date: – 08/01/2022

Name of the Institute	**:-ADCET, Ashta**
Subject	**:- High voltage engineering**
Time	**:- 10:00am to 07:00pm**

Major Points :-

- During the visit student were given information about the HVE lab.
- Following practical's were conducted
    1. Impulse wave shape of sample wave
    2. Equipotential point plotting by Electrolytic tank
    3. Breakdown voltage test of oil
    4. 5 KV insulation test
    5. 5 stage impulse generator
    6. Breakdown voltage test of Air(Sphere Gap) for AC voltage
    7. Breakdown voltage test of Air(Sphere Gap) for D-C voltage
- Apart from the experiments the students were given information about S.O.P. for the HVE lab.

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

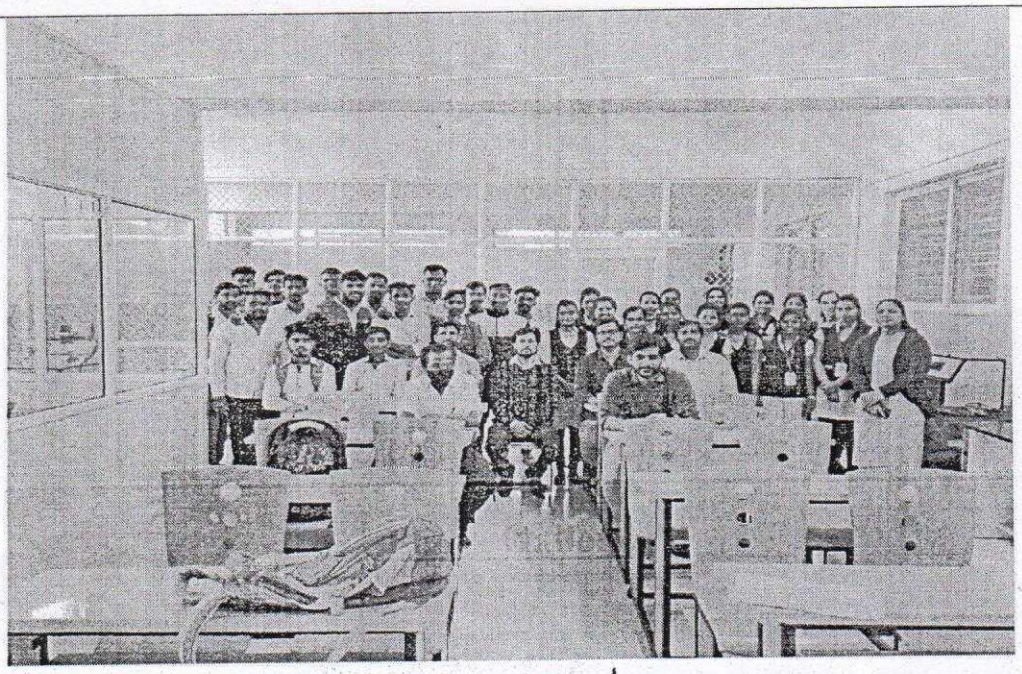
YashodaShikshanPrasarakMandal's

YASHODA TECHNICAL CAMPUS, SATARA

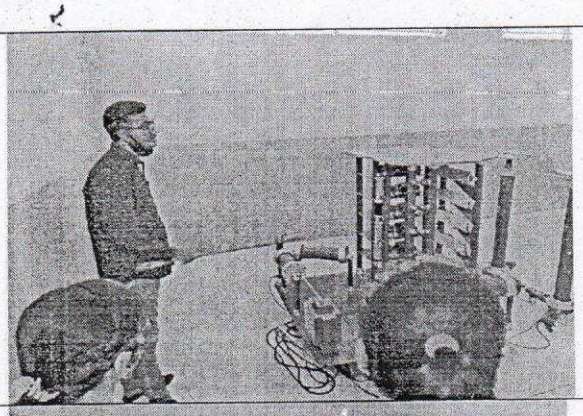
Faculty of Engineering

Department of Electrical Engineering

Photo Gallery











H.O.D.
Electrical Engineering

YASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHNICAL CAMPUS, SATARA
DEPARTMENT OF ELECTRICAL ENGINEERING

Accademic Year :21-22 VII Semester

Course :F.Y.B.Tech

Sr.No.	Roll No.	PRN /Enrollment No	Name of Student	Attendence Report	
				Morning	Evening
1	1	1967571293001	KAMBLE AKASH SUDAM		
2	2	1967571293002	JAYAKAR VAIBHAV VITTHAL		
3	3	1967571293003	DHANAWADE AKSHAY RAGHUNATH		
4	4	1967571293004	KSHIRSAGAR KIRAN HANMANT		
5	5	1967571293006	JADHAV NAMRATA NARENDRA		
6	6	1967571293007	MANGORE ADITI ANANDA		
7	7	1967571293008	MAGADUM SAYALI SADASHIV		
8	8	1967571293009	CHOUGALE SWAPNALI SHIVAJI		
9	9	1967571293010	CHAVAN PRATHAMESH BALASAHEB		
10	10	1967571293011	BARGE VITTHAL NIVRUTI		
11	11	1967571293012	LIPARE MEGHA MARUTI		
12	12	1967571293013	NIKAM ASHWINI SAHEBRAO		
13	13	1967571293014	MANE NIKITA TATYASO		
14	14	1967571293015	THORAT OMKAR MILIND		
15	15	1967571293016	JADHAV VINAY ASHOK		
16	16	1967571293017	BACHAL RUSHIKESH CHANDRAKANT		
17	17	1967571293018	CHAVAN SAYALI NITIN		
18	18	1967571293019	DESHPANDE AMEYA JITENDRA		
19	19	1967571293020	KOLEKAR RAJU VILAS		

H.O.D.
Electrical Engineering
Yashoda Technical Campus Satara

20	20	1967571293021	GHANWAT AKSHAY HARICHANDRA		
21	21	1967571293022	BHILARKAR SAMRUDDHI RAJKUMAR		
22	22	1967571293023	INDALKAR PRATIKSHA TUKARAM		
23	23	1967571293024	INDALKAR SHWETA GAJANAN		
24	24		DHANE DHANANJAY		
25	25	51675720181129300000	KUMBHAR AMRUTA ATMARAM		
26	26	51675720181129300000	NIKAM AISHWARYA CHANDRAKANT		
27	27	51675720181129300000	KADAM SUSHANT PRAKASH		
28	28	51675720181129300000	PAWAR AJIT SANJAY		
29	29	51675720181129300000	JADHAV TUSHAR RAJENDRA		
30	30	51675720181129300000	PALEKAR MAYURI MURALIDHAR		
31	31	51675720181129300000	NIMBALKAR ROHIT POPAT		
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34	34	51675720181129300000	KARCHE SURAJ DADASAHEB		
35	35	51675720181129300000	MALUSARE SAKSHI UMESH		
36	36	51675720181137200000	CHAVAN PRATIKSHA PRAKASH		

H.O.D.
Electrical Engineering
Yashoda Technical Campus,Satara

PETTY CASH 2019-20

Payment Voucher

No. : **481**

Dated : 10-Jan-2022

Particulars	Amount
Account : MISCELLANEOUS EXP.	**7,000.00**
Through : Cash	
On Account of : BEING CASH PAID SHINDE KISHOR TOWARDS ANNASAHEB DANGE COLLEGE OF ENGININEERING AND TECH. ASHTA VISIT FOR LAB SESSION DT-08.01.2022	
Amount (in words) : INR Seven Thousand Only	
	₹ 7,000.00

10-1-22

Receiver's Signature:

10/1/22

Authorised Signatory

Mon, Dec 27, 2021 at 3:00 PM

Sant Dnyaneshwar Shikshan Santha s

Anna[illegible]heb Dange College of Engg. & Technology (2021-2022)

Ashta, Tal. Walwa, Dist. Sangli PIN 416 301

CASH RECEIPT / CREDIT

Receipt No: **CR-1306**

Date : **08/01/2022**

Received from **TASHODA TECHNICAL CAMPUS SATARA**
Sum of Rs. **7000 /-**
for RECEIVED HVE & ED LABORATORES PRACTICAL EE. FEE

		Amount (Rs.)
403083	Other Service Charges	
		7000.00
	Total Rs.	**7000.00**

Rs. Seven Thousand Only

Referance:

Checked by

Section Head Accounts Office

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NH-4, Wadhe Phata, Satara., Tele Fax- 02162-271238/39/40
Website- www.yspmsatara.co.in,,Email-admin@yspmsatara.co.in
Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)
Affiliated to Shivaji University, Kolhapur / MSBTE, Mumbai.

Prof. Dasharath Sagare
Founder, President

Dr. R. P. Kulkarni
Principal

Ref. No. - YSPM/YTC/ ADMIN/ /2021-22 **Date:- 28/3/2022**

To,
The Station Master,
Railway Station,
Satara.

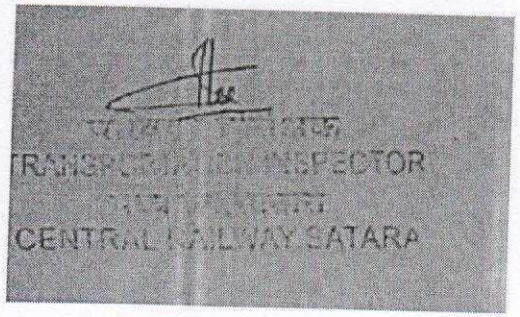
Subject: Letter of Thanking

Respected Sir,

We the Faculty of Engineering of Yashoda Technical Campus are very thankful for the permitting our students for visit and give your valuable time for our students.

Thanking You,

Yours Faithfully,
Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus, Satara

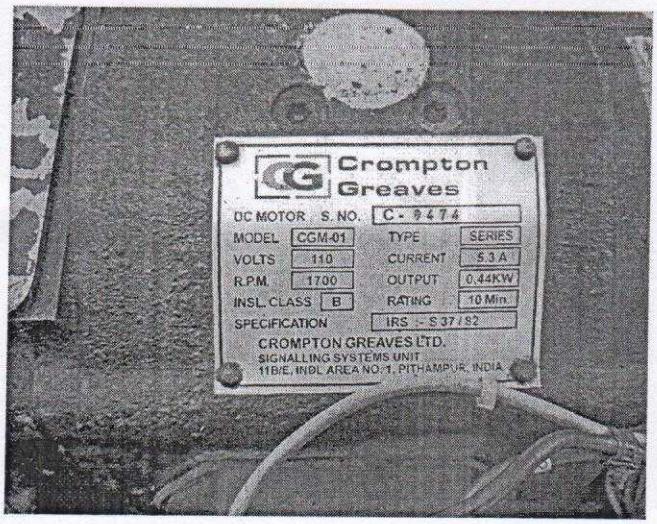


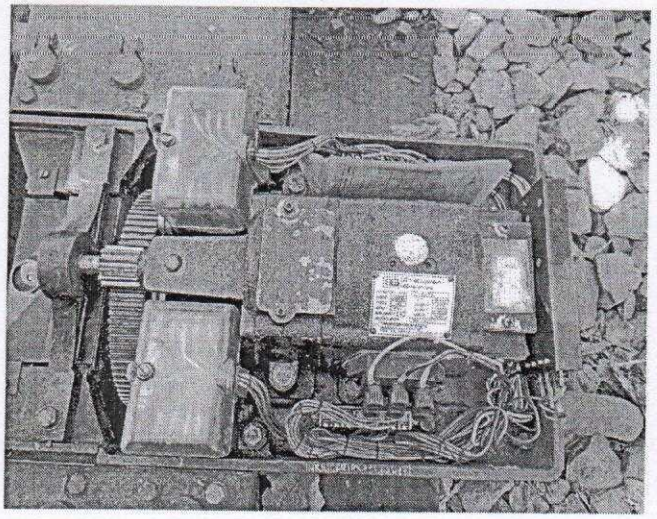
YASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHNICAL CAMPUS
FACULTY OF ENGINEERING
Department of Electrical Engineering

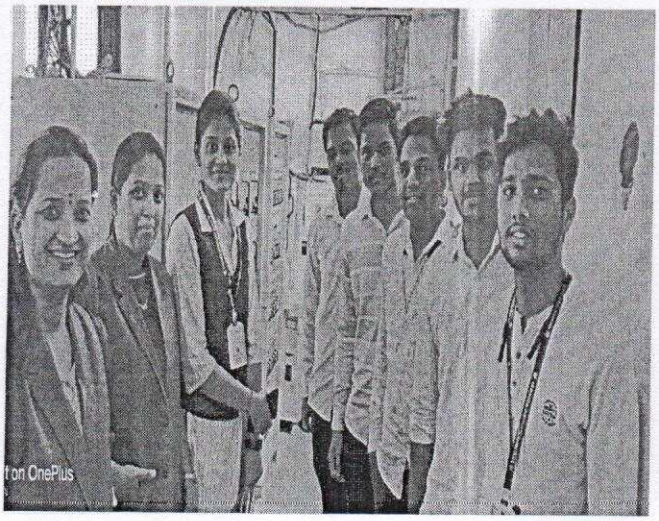
Date: 01/04/2022

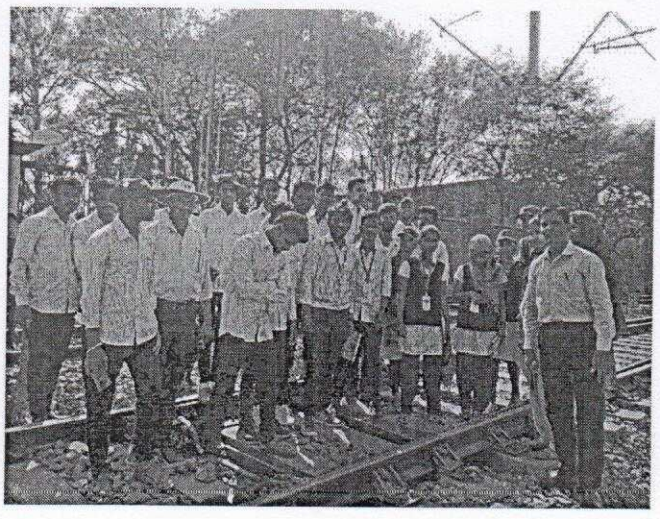
Report of Visit at Satara Railway Station

A visit was arranged at Satara Railway Station for the students of SY and TY Electrical. The purpose of the visit was to get information and practical working of Substation at Railway Station Yard, S & T Signaling used at Railway Station, working of traction system, Control Panel etc. The single phase 50 Hz power for the electric traction is obtained from 132 kV Extra High Voltage 3-phase grid system through step-down single-phase transformers. For this purpose, duplicate feeders comprising of only 2 phases are run from the nearest grid substation of the Supply Authority to the traction substation. Students also got the information about control panel, back-up supply from the Transportation In-charge Mr. N. C. Alexander.









H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

YASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHNICAL CAMPUS, SATARA FACULTY OF ENGINEERING
DEPARTMENT OF ELECTRICAL ENGINEERING

Roll Call List Railway Station Visit

T.Y.B.Tech		A.Y.21-22	
Sr.No	PRN(13 DIGIT)	Name Of Student	Sign
1	PRN:1967571293005	DESAI PRITAM ADHIK	P.Desai
2	2067571293010	Magar Sushant Shivaji	
3	2067571293011	Gharge Swapnil Shankar	
4	2067571293012	Kamble Pramila Bapusaheb	
5	2067571293013	Sanas Rohan Sanjay	SPS.
6	2067571293014	Kirve Sameer Suryakanat	
7	2067571293015	Pawar kajal pramodbhai	KPawar
8	2067571293016	Shinde Priyanka Mahesh	
9	2067571293017	More Kajal Prabhakar	
10	2067571293018	Shivankar Abijeet Santosh	Abhi
11	2067571293019	Paramane Pradnya Dhanasing	
12	2067571293020	Kate Rishikesh Ashok	
13	2067571293021	Kokate Aman Sanjay	
14	2067571293022	Sabale Shraddha Sanjay	
15	2067571293023	Malusare Shivani Vishwanath	
16	2067571293024	BIRAMANE PRATHAMESH SANTOSH	Biramane
17	2067571293025	Patil Sumit Sanjay	
18	2067571293026	Bagal Ganesh Bajirao	
19	2067571293027	Inamdar afaroj sikandar	
20	2067571293028	Nalawade Prasad Ashok	Nalawade
21	2067571293029	Chougule Uma Ashok	
22	2067571293030	Gardi Suraj Dilip	Gardi
23	2067571293031	Ghodake Ganesh Vasant	
24	2067571293032	Thakare Bhushan Kashinath	
25	2067571293033	Barge Aniket Sambhaji	
26	2067571293034	Bhasme Vaibhav Santosh	
27	2067571293035	Patil Suraj Sadashiv	
28	2067571293036	MANE ARTI BALKRISHNA	
29	2067571293037	GHANWAT ANIKET AJIT	
30	2067571293038	Patil Ulhas Ashok	
31	2067571293039	Nade Akshay Vijay	
32	2067571293040	Bhosale omkar vitthal	
33	2067571293041	Aherrao Atish Dilip	
34	2067571293042	Shinde Nikita Shivaji	
35	2067571293043	Shelke Prajakta Sadashiv	
36	51675720171129300000	Atul Shewale	

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's
YASHODA TECHNICAL CAMPUS, SATARA
NH-4, Wadhe Phata, Satara., Tele Fax- 02162-271238/39/40
Website- www.yspmsatara.co.in,,Email-admin@yspmsatara.co.in
Approved by AICTE- New Delhi, Govt. of Maharashtra (DTE, Mumbai)
Affiliated to Shivaji University, Kolhapur / MSBTE, Mumbai.

Prof. Dasharath Sagare
Founder, President

Dr. R. P. Kulkarni
Principal

Ref. No. - YSPM/YTC/ ADMIN/ 205 /2021-22 **Dates: - 29/03/2022**

To,
Principal,
YSPM' Yashoda Technical Campus
Satara, 415002

Subject: Thanking Letter from Yashoda Technical Campus for site visit.

Respected Sir,

With due regards, we show our gratitude for permitting us for site visit at transformer maintenance work. It was a great experience for our students to have an interaction with technical experts from industry. Also it was a learning experience for our students.

Sincere Regards,

Principal
Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus,

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

FACULTY OF POLYTECHNIC

NH-4, WadhePhata, Satara. Tele Fax- 02162-271238/39/40

Website- www.yes.edu.in, Email: -principal_poly@yes.edu.in

Approved by AICTE, DTE, Mumbai, Affiliated to MSBTE, Mumbai.

Prof. A. D. Sagare
Vice President

Dr. R. P. Kulkarni
Principal

Ref. No. - YSPM/YTC/ADMIN/207/2021-22

Date: -29/03/2022

To,
Principal,
YSPM' Yashoda Technical Campus
Satara

Subject: Request To permit visit at transformer maintenance site

Respected Sir,

As part of curriculum of 2nd & 3rd year Electrical Engineering Student ,industrial visit is mandatory ,so as to provide with them real insight of working procedure of maintenances of different electrical equipment, to fulfill curriculum demand, therefore we request to permit our 2nd & 3rd year students and faculty for site visit to pole mounted substation at our campus.

With Regards,

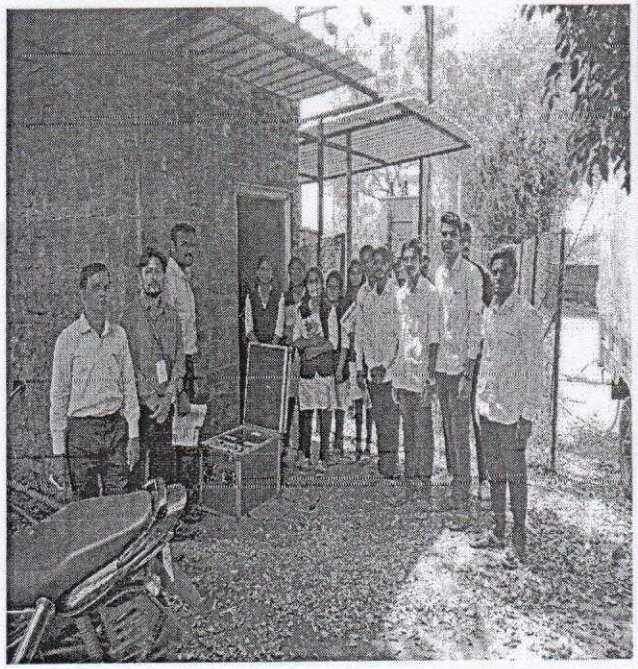
Principal

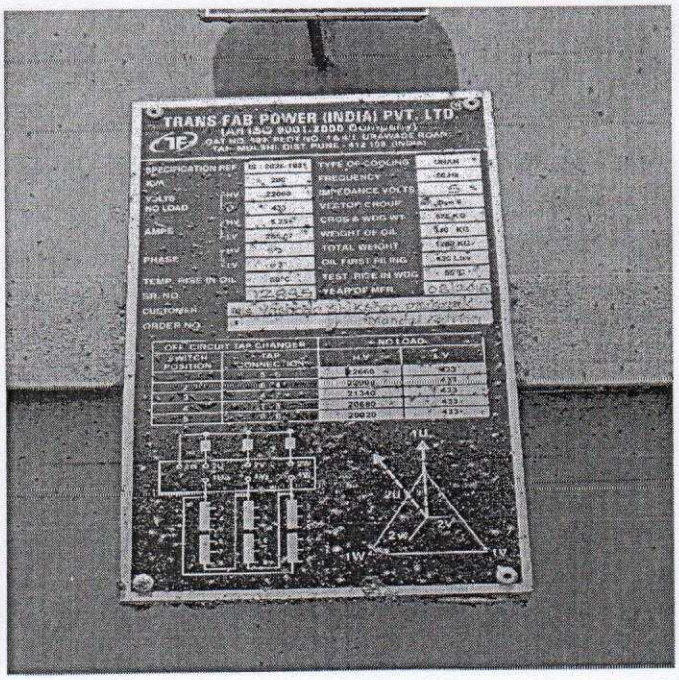
YASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHNICAL CAMPUS
FACULTY OF ENGINEERING
Department of Electrical Engineering

Report on Visit at Maintenance of 200 kVA Transformer

Date: 29/03/2022

As a part of curriculum developed by DBATU, industrial visits are included in the syllabus so that the students can get practical application of the knowledge gained in the classrooms. One of such visits was arranged at maintenance of a 200 kVA transformer at the college campus. The college is having own pole mounted 220 kVA/433 VA substation. Students got the information regarding quality testing of transformer oil dielectric strength, filtration process of oil and working of pole mounted substation.







YASHODA SHIKSHAN PRASARAK MANDAL'S
YASHODA TECHNICAL CAMPUS, SATARA FACULTY OF ENGINEERING
DEPARTMENT OF ELECTRICAL ENGINEERING

Roll Call List Transformer Maintanance Site Visit

T.Y.B.Tech		A.Y.21-22	
Sr.No	PRN(13 DIGIT)	Name Of Student	Sign
1	PRN:1967571293005	DESAI PRITAM ADHIK	
2	2067571293010	Magar Sushant Shivaji	
3	2067571293011	Gharge Swapnil Shankar	
4	2067571293012	Kamble Pramila Bapusaheb	
5	2067571293013	Sanas Rohan Sanjay	
6	2067571293014	Kirve Sameer Suryakanat	
7	2067571293015	Pawar kajal pramodbhai	
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H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's

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FACULTY OF POLYTECHNIC

NH-4, WadhePhata, Satara. Tele Fax- 02162-271238/39/40

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Approved by AICTE, DTE, Mumbai, Affiliated to MSBTE, Mumbai.

Prof. A. D. Sagare
Vice President

Dr. R. P. Kulkarni
Principal

Ref. No. - YSPM/YTC/ADMIN/ /2021-22 Date: -28/03/2022

To,
The Station Master Railway station
Satara

Subject: Permission for Railway Station visit

Respected Sir,

With due regards, we would like to seek your kind permission for arranging a visit to Railway station for our students to gain the knowledge of Railway Station ,Components parts of railway track, electrical locomotive working, substation.

Students are going to be accompanied by two faculty members from, department of Engineering and taking care for them in every regard is our responsibility.

Name of the faculty-1.Ms.Idate K.V.
2. Mr.Pawashe A.M

Looking forward for your approval.

Thanking You.

Yours Faithfully,

Principal
Principal
Faculty of Engineering
YSPM's Yashoda Technical Campus,Satara

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Electrical Engineering

Laboratory Details

Sr. No.	Name of the Laboratory	Investment in Lakhs
1	AC machine	620900
2	DC machine	467289
3	Switch gear Protection	884240
4	Measurement & Instrumentation	220370
5	Computer	566330
6	Control System	122609

HOD Electrical

H.O.D.
Electrical Engineering
Yashoda Technical Campus, Satara

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)



ACADEMIC DIARY

Name of Faculty : Mr. S. U. Bagwan

Qualification : M.E. Electrical (Ph.D)

Designation : Assistant Professor

Department : Electrical Engineering

Academic Year : 2021-22

Semster : Even

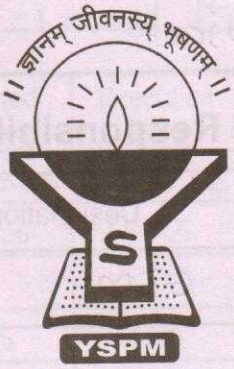
Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Faculty of Engineering

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)



Personal Information

Name of Faculty : Sameer Usman Bagwan

Qualification : M.E. Electrical, (Ph.D)

Designation : Assistant Professor

Department : Electrical Engineering

Date of Appointment : 9/03/2022

Academic Year : 2021-22

Semster : Even

Blood Group : A+

Local Address : 324, Karanje tarf, Plot No. 16, Nisarg colony, Satara

Permanent Address : (As above)

Contact : 9552490931 / 9284361370

Email ID : sjub786@gmail.com

Teaching Workload

Sr. No.	Class	Subject	T	P	Total
1	SY - Electrical	ARES	3	-	3
2	TY - Electrical	PEMD	3	4	7
3	TY - Electrical	Project Management	3	-	3
4	FY - Electrical	Project			

Additional Responsibilities Given

Sr. No.	Name of Committee	Designation	Responsibility
1	Departmental Student Mentor	GFM	Student Mentor

Time Table

Time / Day	10 to 11	11 to 12		12.40 to 1.40	1.40 to 2.40		2.50 to 3.50	3.50 to 4.50
MON			RECESS			RECESS		
TUE								
WED								
THU								
FRI								
SAT.								

TEACHING PLAN

Class : TY

Subject : principle of Electrical Machine Design

Reference Book Code :

Code	Author	Title
A	Siskind	Electrical Machine Design (Mcgraw hill)
B	Sawhaney . A.K	Electrical Machine Design
C	Deshpandey . M.V	Electrical Machine Design
D	Sen S.K.	Computer aided design of Electrical Machine
E		

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 1. Principles and design of Elect. Machine						
1	Design of Electrical Machines	14/3	16/3	B	PPt, CB	
2	Special features, Rating, specifications	16/3	17/3	A	PPt, CB	
3	Performance and other criteria	17/3	21/3	B	PPt, CB	
4	Brief study of Magnetic	21/3	23/3	D	PPt, CB	
5	Dielectric and other Materials	23/3	24/3	A	PPt, CB	
6	Introduction to Machine Design	24/3	28/3	C	PPt, CB	
Planned Hrs :		Actual Hrs :				
Unit Name / No. : 2. Design of Electrical Apparatus						
1	Design of Electrical Apparatus	28/3	30/3	C	PPt, CB	
2	Detailed design of heating coils	30/3	4/4	A	PPt, CB	
3	Starter and Regulators	4/4	5/4	A	PPt, CB	
4	Design of Electrical Device	5/4	6/4	B	PPt, CB	
5	Field coils	6/4	7/4	D	PPt, CB	
6	choke and lifting Maghets	7/4	18/4	C	PPt, CB	
Planned Hrs :		Actual Hrs :				

Subject Incharge **H. O. D.** **Academic Incharge**

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 3. AC and DC winding						
1	Types of DC winding	18/4	20/4	A	PPt, CB	
2	concept of Multiplex	20/4	21/4	C	PPt, CB	
	windings.					
3	single and double layer	21/4	22/4	C	PPt, CB	
	single phase AC winding					
4	single and double	22/4	25/4	A	PPt, CB	
	layer integral and fraction					
5	AC winding factors	25/4	27/4	D	PPt, CB	
6	Numerical Examples	27/4	28/4	B	PPt, CB	
Planned Hrs :		Actual Hrs :				
Unit Name / No. : 4. Heating, cooling and ventilation						
1	study of different	28/4	29/4	B	PPt, CB	
	Modes of heat Gen.					
2	Temperature rise	29/4	30/4	D	PPt, CB	
	and heat dissipation					
3	Heating & cooling cycles	30/4	9/5	A	PPt, CB	
4	fractional slot	9/5	11/5	B	PPt, CB	
	winding of three Phase					
5	AC winding factors	11/5	12/5	C	PPt, CB	
6	Numerical	12/5	18/5	B		
	Examples					
Planned Hrs :		Actual Hrs :				
Unit Name / No. : 5. Design of Transformer						
1.	Design of Distribution	18/5	19/5	D	PPt, CB	
	and Power transformer					
2	Types, classification	19/5	23/5	A	PPt, CB	
	and specification					
3	Design and main	23/5	25/5	B	PPt, CB	
	Dimension of core					
4	Estimation of leakage	25/5	26/5	A	PPt, CB	
	Reactance					
5	Testing of x^{mer} I.S.S.	26/5	30/5	C	PPt, CB	
6	Numerical Examples	30/5	1/6	D	PPt, CB	
Planned Hrs :		Actual Hrs :				

Subject Incharge H. O. D. Academic Incharge

Lect. No.	Subject Name	Planned Date	Execution Date	Ref. Book Code	Teaching Aid	HOD Sign.
Unit Name / No. : 6. Computer aided Design of Electrical Machine						
1	Introduction	1/6	2/6	B	PPt, CB	
2	Advantages various	2/6	3/6	A	PPt, CB	
	Approaches of computer					
	aided designing					
3	Computer Aided	3/6	6/6	C	PPt, CB	
	Designing of xmer					
4	winding of rotating	6/6	8/6	D	PPt, CB	
	Electrical Machine					
5	optimization of	8/6	9/6	A	PPt, CB	
	Design					
Planned Hrs :		Actual Hrs :				
Unit Name / No. : contain Beyond the Syllabus (CBS)						
1	Design of room	25/4	25/4	B	PPt, CB	
	heater					
Planned Hrs :		Actual Hrs :				
Unit Name / No. :						
Planned Hrs :		Actual Hrs :				

Subject Incharge **H. O. D.** **Academic Incharge**

Theory Attendance Branch : Electrical

Roll No.	Name of the Student	Date 11/3	16/3	17/3	21/3	23/3	24/3	28/3	30/3	4/4	5/4	6/4	7/4	18/4	20/4	21/4	22/4	22/4	22/4	25/4 → CBS	27/4	28/4
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	Desai pritam Adhik	1	2	3	4	5	6	7	8	9		10	11	12	13	14	15	16	17	18	19	
2	Magar sushant shivaji	1	2		3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19
3	Gharge swapnil S.	1	2	3	4	5	6		7	8	9	10	11	12	13	14		15	16	17	18	19
4	Kamble Pramila B.	1	2		3	4	5	6	7	8	9	10	11		12	13	14	15	16	17		18
5	Sanas Rohan sanjay	1	2	3	4	5	6		7	8	9		10	11	12	13		14	15	16	17	18
6	Kirve sameer S.																					
7	Pawar Kajal P.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18		19	20
8	Shinde Priyanka M.	1	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20
9	More Kajal P.	1	2	3	4	5	6	7	8	9	10		11	12	13	14	15	16	17	18	19	20
10	Shivankar Abhijeet S.	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20
11	Paramane pradnya D.	1	2	3	4	5	6	7		8	9	10	11	12	13	14	15	16	17		18	19
12	Kate Rishikesh A.																					
13	Kokate Aman sanjay	1	2	3	4	5	6	7	8	9	10		11	12		13	14	15		16	17	
14	Sable Shraddha S.	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20
15	Malusare shivani V.																					
16	Biramane prathmesh	1	2	3	4	5	6	7	8		9	10	11	12		13	14	15	16	17	18	19
17	Patil sumit sanjay	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	
18	Bagal Ganesh B.	1	2	3	4	5	6	7	8	9	10		11	12	13		14	15	16	17	18	19
19	Inamdar Afroj S.	1	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20
20	Nalawade Prasad A.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17	18	19	20
21	Chougule Uma A.	1	2	3	4	5	6	7	8	9		10	11	12	13	14	15	16	17	18	19	20
22	Gardi swaraj Dilip	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17	18	19	20
23	Ghodake Ganesh V.																					
24	Thakare Bhushan K.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
25	Barge Aniket S.	1	2	3		4	5		6	7	8		9	10	11		12	13	14		15	16
26	Bhasme Vaibhav S.	1	2	3	4	5	6	7	8	9		10	11		12	13	14	15	16	17	18	19
27	Patil Suraj Sadashiv	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17	18	19	20
28	Mane Arti B.	1	2	3	4	5	6	7		8	9	10	11	12	13	14	15	16	17	18	19	20
29	Ghanwat Aniket A.	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17		18	19
30	Patil Vikas Ashok	1	2	3	4	5	6	7		8	9	10	11	12	13	14	15	16	17	18	19	20
31	Bhosale omkar V.	1	2		3	4	5		6	7	8	9	10	11		12	13	14		15	16	17
32	Aherrao Atish Dilip	1	2	3	4	5	6	7	8	9		10	11		12	13	14	15	16	17	18	19
33	Shinde Nikita Shivaji	1	2	3	4	5		6	7		8	9	10	11	12		13	14	15	16		17
34	Shelke Prajakta S.	1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
35	Shewale Atul																					
	Topic Covered	Design of electrical Machine	Special features, rating	Performance & over criteria	Brief Study of Machine	Introduction to Machine design	Design of electrical apparatus	Design of heating coils	Starter and Regulators	Design of electrical Device	Field coils	Choice of lifting magnet										

Faculty HOD

Class / Division : TY Subject : PEMD

Date 2014	29/4	30/4	30/4	9/5	11/5	12/5	18/5	19/5	23/5	25/5	26/5	30/5	1/6	2/6	3/6	3/6	6/6	8/6	9/6	13/6	15/6	16/6	20/6	22/6	23/6	27/6	Total Attendance	% of Attendance
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48		
20	21	22	23	24	25		26	27	28	29	30	31	32	33	34	35	36	37	38		39	40	41	42	43	44	44	91 %
20	21	22		23	24	25	26	27	28	29	30	31		32	33	34	35	36	37	38	39	40	41	42	43	44	44	91 %
20	21	22	23	24	25	26		27	28		29	30	31		32	33	34	35	36	37	38		39	40	41	42	42	87
19		20	21	22	23	24	25	26	27	28	29		30	31	32	33	34	35	36	37	38	39	40	41	42	43	43	89
19	20	21	22	23	24	25	26	27		28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	44	91 %
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35		36	37	38	39	40	41	42	43	44	45	46	46	95
21	22	23		24	25	26	27	28	29	30	31		32	33	34	35	36	37	38	39	40	41	42	43	44	45	45	93
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36		37	38	39	40	41	42	43	44	45	46	46	95
21		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	46	95
20	21		22	23	24	25	26	27		28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	44	91
18	19		20	21	22	23	24	25	26	27	28	29	30	31	32		33	34	35	36	37	38	39	40	41	42	42	87
21		22	23	24	25	26		27	28	29	30	31	32	33	34	35	36	37	38	39		40	41	42	43	44	44	91
20	21	22		23	24	25	26	27	28	29	30	31	32	33		34	35	36	37	38	39	40	41	42	43	44	44	91
20	21		22	23	24	25	26		27	28	29	30	31	32	33	34		35	36	37	38	39	40	41	42	43	43	89
	20	21	22	23	24		25	26	27	28	29		30		31	32	33	34	35	36		37	38	39	40	41	41	85
21	22	23	24	25	26	27	28	29	30		31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	46	95
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	47	97
21	22		23	24	25	26	27	28	29	30	31		32	33	34	35	36	37	38	39	40	41	42	43	44	45	45	93
21	22	23	24	25	26	27	28	29	30		31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	46	95
22	23	24		25	26	27		28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	46	95
17	18		19	20		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	41	85
20	21	22		23	24	25	26	27	28	29	30	31	32		33	34	35	36	37	38	39	40	41	42	43	44	44	91
21	22	23	24	25	26		27	28	29	30	31	32		33	34	35	36	37	38	39	40	41	42	43	44	45	45	93
21		22	23	24	25	26	27	28	29	30	31	32	33	34	35		36	37	38	39	40		41	42	43	44	44	91
20	21	22	23	24		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	45	93
21	22	23	24	25	26	27	28	29	30		31	32	33		34	35	36	37	38		39	40	41	42	43	44	44	91
18	19	20	21		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38		39	40	41	42	42	87
20	21	22		23	24	25	26	27	28	29	30	31	32	33	34		35	36	37	38	39	40	41	42	43	44	44	91
18	19	20	21	22		23	24	25	26	27		28	29	30	31	32	33		34	35	36	37	38	39	40	41	41	85
21	22	23	24	25	26	27	28	29	30		31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	46	95
																											Avg.	Avg.

Practical Plan

Class : TY **Subject :** PEMD

Sr. No.	Name of Experiment	Planned Date			Execution Date			HOD Sign.
		Batch I	Batch II	Batch III	Batch I	Batch II	Batch III	
1	To study General electrical symbol	22/3	24/3					
2	To study Electrical installation for residential building	29/3	31/3					
3	To study design of simplex	5/4	7/4					
4	To study design of simplex lap winding	12/4	21/4					
5	To study design of wave winding	19/4	28/4					
6	To study design of AC lap winding	26/4	12/5					
7	To study design of transformer	10/5 & 17/5	19/5					
8	MATLAB programming to design DC shunt motor starter	24/5 & 31/5	26/5					
9	MATLAB programming for lap winding	7/6	2/6					
10	MATLAB programming for wave winding	14/6 & 21/6	9/6					
CBS→ 11	MATLAB Programming for 1ϕ/3ϕ distribution / Power xmer	28/6	16/6 & 23/6					
12								

Practical Attendance

Subject : PEMD

Batch : T1

Roll No.	Date															Total	% of Attendance
	22/3	29/3	5/4	19/4	26/4	10/5	17/5	24/5	31/5	7/6	14/6	21/6	28/6 CBC				
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
1	1	2	3		4	5	6	7	8	9	10	11	12			12	92
2	1	2	3	4	5		6	7	8	9	10	11	12			12	92
3	1	2	3	4	5	6	7	8	9	10	11		12			12	92
4	1	2		3	4	5		6	7	8	9	10	11			11	84
5	1	2	3	4	5	6	7	8	9		10	11	12			12	92
6																	
7	1		2	3	4	5		6	7	8	9	10	11			11	84
8	1	2	3	4		5	6	7	8		9	10	11			11	84
9	1	2	3	4	5	6	7	8	9	10	11	12	13			13	100
10	1		2	3	4	5	6		7	8	9	10	11			11	84
11	1	2	3	4		5		6	7	8	9	10	11			11	84
12																	
13	1	2	3	4	5	6	7	8	9	10	11	12	13			13	100
14	1	2	3	4		5	6	7	8	9		10	11			11	84
15																	
16	1	2		3	4	5	6		7	8	9	10	11			11	84
17	1	2	3	4	5	6	7	8		9	10	11	12			12	92
18	1	2		3	4	5	6	7	8	9	10	11	12			12	92
Practical																Avg.	Avg.

Faculty

HOD

Practical Attendance

Subject : PEMD

Batch : T2

Roll No.	Date → CBS															Total	% Attendance
	17/3	24/3	31/3	21/4	28/4	12/5	19/5	26/5	2/6	9/6	16/6	23/6	30/6				
	1	2	3	4	5	6	7	8	91	10	11	12	13	14	15		
19	1	2	3	4		5	6	7	8	9	10	11	12			12	92
20	1		2	3	4	5		6	7	8	9	10	11			11	84
21	1	2	3	4	5		6	7		8	9	10	11			11	84
22	1	2	3		4	5	6	7	8	9	10	11	12			12	92
23																	
24	1	2	3	4		5	6	7		8	9		10			10	
25	1	2	3	4	5	6	7	8	9	10		11	12			12	92
26	1		2	3		4	5	6	7	8	9	10	11			11	84
27	1	2	3	4	5	6	7		8	9	10	11	12			12	92
28	1	2		3	4	5	6	7	8	9		10	11			11	84
29	1		2	3	4	5	6	7	8	9		10	11			11	84
30	1	2	3	4		5	6	7	8	9	10	11	12			12	92
31	1	2	3		4	5	6	7	8	9	10	11	12			12	92
32	1	2		3	4	5	6	7	8	9	10	11	12			12	92
33	1	2		3	4		5	6	7	8	9	10	11			11	84
34	1		2	3	4	5	6	7	8	9	10	11	12			12	92
35																	
Practical																Avg.	Avg

Faculty

HOD

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara

Wadhe Phata, NH 4, Satara

(Affiliated to Shivaji University)



YTC Mentorship Handbook

Name of Student : Pawar Kajal Pramodbhai

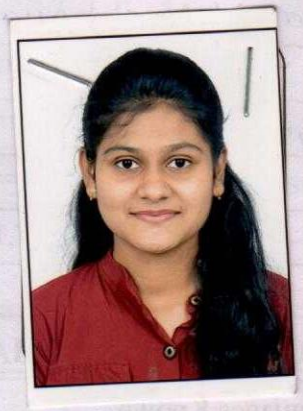
Faculty of : Engineering

Name of Department : Electrical

Admission Year : 2020-21

Yashoda Shikshan Prasarak Mandal's

Yashoda Technical Campus, Satara



YTC Mentorship Handbook

A) PERSONAL INFORMATION

Name	Pawar Kajal Pramodbhai		
Branch :- Electrical	Sem :-	Division :-	UIC :-
Contact No. :- 8308490269	Email ID :- KajalPawar1701@gmail.com		
Bank Account Number	150918210008121		
Birth Date :- 17/08/2001	Caste :- Maratha	Religion :- Hindu	
Blood Group :- B+	Aadhar Card No. :- 6781 2803 3414		
Admission Date :-	Passing Year :-		
Admission Quota :- CAP	Scholarship Received :-		

Parent Address :- 1) Present Address	2) Permanent Address
A/P- Vita, Khanapur road,	A/P- Yogipark Mahavirnagar,
Sangli, 415311	Jumavas, Madhapar, Bhuj-
	Kutchh - 370020

Father's Name	Pramod Tatoba Pawar		
Occupation	Farmer	Email ID -	Contact No. 9518745676
Mother's Name	Manisha Pramod Pawar		
Occupation	Housewife	Email ID -	Contact No.
Local Guardian's Name			
Occupation		Email ID	Contact No.

Local Guardian's Address 1) Present Address	2) Permanent Address

B) EDUCATIONAL INFORMATION

School / College	Year of Passing	Percentage of marks or grade	Sport/Extra Curricular Activity	Level of Participation
-Shree. Matruchhaya kanya vidhyalaya, Bhuj	2016	68.66%.		
- Balwant college, vita	2018	70 %.		
- Adarsh institute of technic (polytechnic)	2020	84.44%.		

C) OTHER INFORMATION

Languages Known	Marathi, Hindi, English, Gujarati
Hobbies	Reading, travelling
Achievement areas	Video making competition, 2nd rank.
I am good at following things/items	cooking
Achievements in the College	video making competetion, 1st rumnerup.
Achievements in the life, in future	
Short Term Goal	
Long Term Goal	

D) SEMESTER WISE RESULT ANALYSIS

SEMESTER I

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER II

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	Term Work
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

SEMESTER III

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I (CA1)	Unit Test II (CA2)	Mid Term	Theory/ Pract.	Term Work
1	EM - III							9	9	17	60	35
2	NAS							9	9	18	60	36
3	EMTE							9	9	17	60	35
4	MI							9	9	17	60	35
5	EEM							9	5	18	60	32
6	EE							9	9	18	60	36
7	BHR							20	20	-	-	40
8	NAS Lab							13	13	-	18	26
9	MI Lab							13	13	-	17	26
10	Fieldtraining / EW							-	18 / 17	-	18 / 17	18 / 17
Average												
Remark												

SEMESTER IV

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I (CA1)	Unit Test II (CA1)	Mid Term	Theory/ Pract.	Term Work
1	EM - I							8	8	18	60	34
2	NMP lab							13	12	-	17	25
3	PS - I							9	10	19	15	38
4	PDE							13	13	-	15	26
5	ADE							8	8	19	60	35
6	INCES							8	8	15	53	31
7	ETE							8	8	18	60	34
8	NMP lab							9	9	12	60	30
9	EM-I lab							13	13	-	15	26
10	PS - I Lab							14	15	-	15	29
Average												
Remark												

SEMESTER V

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I (CA1)	Unit Test II (CA1)	Mid Term	Theory/ Pract.	Term Work
1	EM - II							8	8	5	60	21
2	MPMC							8	8	10	60	26
3	PS - II							9	9	3	60	21
4	IE							8	8	8	60	24
5	IPE							4	4	15	51	23
6	VHR							19	19	-	-	38
7	EM - II lab							12	14	-	17	26
8	PS - II lab							14	15	-	13	29
9	MPMC lab							13	13	-	15	26
10	IT							20	-	-	-	20
Average												
Remark												

SEMESTER VI

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I (CA-1)	Unit Test II (CA-2)	Mid Term	Theory/ Pract.	Term Work
1	CS							9	9	15	21	33
2	PEMD							8	8	13	38	29
3	PM							8	8	20	39	36
4	JAC							9	8	18	36	35
5	PE							9	9	15	38	33
6	SGIP							10	10	16	41	36
7	CS lab							13	13	-	12	26
8	PEMD lab							12	11	-	17	23
9	PE lab							29	28	-	34	56
10												
Average												
Remark												

SEMESTER VII

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				University Examination	
							Assignment	Unit Test I (CA-1)	Unit Test II (CA-2)	Mid Term	Theory/ Pract.	Term Work
1	PSOC											
2	EPQ											
3	ED											
4	ETU											
5	HVE											
6	PSOC lab											
7	ED lab											
8	HVE lab											
9	Project phase-I											
10	seminar / Field training											
Average												
Remark												

SEMESTER VIII

Sr. No.	Subjects	Month wise Attendance in %					Internal Assesment				Univer Examina	
							Assignment	Unit Test I	Unit Test II	Mid Term	Theory/ Pract.	
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
Average												
Remark												

E) MENTOR DETAIL INFORMATION

Year	Class	Semester	Name of Mentor	Address	Mobile No.	Emai
			Mr. A.M. Pawashe			

F) STUDENTS MEETING RECORD

Class :- Third Year Semester :- VI Academic Year :- 2021-22

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign of Mentee Student
1	26-3-22	① About Maintaining Regular classes ② college registeration	① Telephonic class ② consiling of students		
2	9-4-22	① Discussion about performance of students ② Any problem of students	① consiling of students ② Guidence of students		
3	23-4-22	① Regular attendance ② Problems relate to syllabus & other problems of student	① syllabus related problem & students problem solution ACTIONS		
4	14-5-22	① syllabus complete & doubt about MSE	① corrective action doubts clear about MSE		
5	28-5-22	① Mid semester exam, result discussion	① All Queries & guidence to students about students		
6	11-6-22	1) Arranging industrial visit	① Industrial visit arranged & performed		
7	25-6-22	1) Discussion related POE Exam	① problems sortout related to poe exam		
8	3-8-22	1) Discussion Related upcoming theory exams	1) Guidence & consuling done about theory exam		

F) STUDENTS MEETING RECORD

Class :- Final Year Semester :- VII Academic Year :- 2022-23

Meeting No.	Date of Meeting	Points Discussed	Action Taken	Sign of Mentor	Sign Ment Stude
1	15-9-22	1) Regular attendance 2) Project	1) contacts to student 2) Project Guidance		
2	22-9-22	1) Placement Related discussion 2) Students Problem	1) Activities & guidence give students 2) solution findout		
3					
4					
5					
6					
7					
8					

I) STUDENT FEES RECORD

Sr. No.	Academic Year	Class	Sem	Date	Type of Fees Paid	Signature
1.	2020-21	S.Y	III	13/11/20	Academic year fees	
2.	2021-22	T.Y	V	9/9/21	Academic year fees	
3.	2022-23	Final Year	VII	9/9/22	Academic year fees	

J) CONSOLIDATED RECORD

Academic Year :				Class :		
Semester I		Semester II		Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	

Academic Year : 2020-21				Class :		
SGPA Semester III		SGPA Semester IV		CGPA Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	
9.65		9.30		9.46		

Academic Year : 21-22				Class :		
SGPA Semester V		SGPA Semester VI		CGPA Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	
8.50		7.83		8.67		

Academic Year : 22-23				Class :		
SGPA Semester VII		SGPA Semester VIII		CGPA Total		Signature of Mentor
Marks	Class awarded	Marks	Class awarded	Marks	Class awarded	

Yashoda Shikshan Prasarak Mandal's

YASHODA TECHNICAL CAMPUS, SATARA

Faculty of Engineering

Department of Electrical Engineering

Paper publications

Sr.No.	Name of Faculty	Title Of Paper	Name of Journal
1	Prof.S.U.Bagwan	Fuzzy-Based Optimization of Static Var Compensator–Injected Harmonics and System Currents of an Unbalanced Distribution Network	Springer
2	Prof.S.U.Bagwan	Process Integration and Optimization for Sustainability - Springer	Springer

HOD Electrical

H.O.D.
Electrical Engineering
Yashoda Technical Campus,Satara

Process Integration and Optimization for Sustainability
https://doi.org/10.1007/s41660-021-00197-0

ORIGINAL RESEARCH PAPER

Fuzzy-Based Optimization of Static Var Compensator–Injected Harmonics and System Currents of an Unbalanced Distribution Network

Sameer Usman Bagwan[1,2] · Iranna M. Korachagaon[1] · Anwar M. Mulla[1]

Received: 24 October 2020 / Revised: 20 August 2021 / Accepted: 30 August 2021
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Abstract

In power distribution network, more and more people are worried about equipment failures and malfunctions caused by fluctuating loads and system harmonics due to poor power quality. The presence of harmonics can shorten the equipment's service life. There is a strong link between the energy use and the environment. Major part of power demand is supplied from thermal power stations which produce more carbon emissions as the power plant uses more fuel to generate the electricity. The effective utilization of transformer capacity is achieved by minimizing system losses and improving voltage regulation in the distribution system. Many techniques are used to address this issue, ranging from several power factor correction systems to passive and active harmonic filtering. Although distribution static compensator (DSTATCOM) is a perfect solution to solve this problem, they are expensive and have more complexity as a view against static var compensators (SVCs). This study aims to provide optimal approach for SVC switching in unbalanced operation of the distribution networks. In present work, the SVC is arranged in thyristor binary switched capacitors (TBSC)- thyristor-controlled reactor (TCR) configuration. The capacitor banks are set in binary sequence, and the optimal size reactor is decided. The TCR in SVC inherently generates the harmonics. The fuzzy logic approach is used to solve this non-linearity by determining the optimal triggering delay angle of the thyristor in TCR. This results in significant reduction in harmonics injected by the SVC. The strategy is appealing to improve efficiency of power distribution networks and thereby save natural resources required to generate electricity from thermal power stations.

Keywords Reactive power · Static var compensator · Harmonic distortion · Thyristor binary switched capacitors · Thyristor control reactor · Fuzzy logic controller

Introduction

Recently, utilities are actively exploring cost-effective and specific strategies for enhancing power efficiency to achieve customer trust. However, the power distribution networks face several problems because of non-linear loads over the past several years (Farkoush et al. 2019). In addition to the weak voltage profile, poor power factor and system harmonics are the critical utility problems (Tokiwa et al. 2017). The failure of Distribution Transformers (DTs) is one of the expensive impacts of these utility problems due to inadequate reactive power management facilities at the point of common coupling (PCC) (Panigrahi et al. 2016). Many techniques exist to address these utility issues, but most of them inject the harmonics into the supply system due to improper switching techniques. Also, in most of the locations at the utility end, these techniques are not available, resulting in excess energy consumption (Asni and Andiappan 2020). Harmonics are electromagnetic pollution that results in severe consequences for electrical systems (Jain et al. 2020). For example, the presence of

✉ Sameer Usman Bagwan
sjuh786@gmail.com

Iranna M. Korachagaon
iranamk@gmail.com

Anwar M. Mulla
anmallp@rediffmail.com

1 Department of Electrical and Electronics Engineering, VTU-RRC, Visvesvaraya Technological University, Belagavi, India

2 Department of Electrical Engineering, Annasaheb Dange College of Engineering and Technology, Ashta, Maharashtra, India

FOR APPROVAL

Process Integration and Optimization for Sustainability
https://doi.org/10.1007/s41660-022-00220-y

ORIGINAL RESEARCH PAPER

Optimal Static Var Compensator Switching in Unbalanced Distribution System Based on Artificial Neural Network

Sameer Usman Bagwan[1,2] - Iranna M. Korachagaon[3] - Anwar M. Mulla[1]

Received: 20 August 2021 / Revised: 24 December 2021 / Accepted: 4 January 2022
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Abstract

The rising incidence of equipment mal-operations and failures due to inadequate reactive power compensation facilities at power distribution centers is an increasing concern everywhere. The distribution static compensator (DSTATCOM) is the best solution for this issue. However, they can be very costly and complex to use. In this case study, the static var compensator (SVC) is used in a thyristor binary switched capacitors (TBSC)-thyristor-controlled reactor (TCR) configuration. The TCR in SVC, while correcting, produce harmonics intrinsically due to non-sinusoidal currents. The purpose of this study is to investigate the connection between unbalanced load with poor reactive power management and harmonic mitigation facility in a power distribution network. The optimal size reactor and the binary sequence of the capacitor banks are considered. The artificial neural network (ANN) approach is used to solve a nonlinear problem and calculate the optimal firing delay angle used to switch thyristors in TCR with accurate delay to reduce harmonic distortion significantly. The proposed strategy is appealing and can be used for the steady-state reactive power allocation in SVC applications in distribution networks.

Keywords Reactive power - Static var compensator - Harmonic distortion - Thyristor binary switched capacitors - Artificial neural network - Thyristor-controlled reactor

Introduction

The power factor is used to evaluate the efficiency of electricity. It is generally used to reduce the load on electrical equipment (Mahela and Shaik 2016). The financial implications of a low power factor are also significant. It increases the cost of electricity consumption. Unbalanced load current and inductive elements can create problems for three-phase systems (Elphick et al. 2015). Sensitive electronic equipment is prone to getting disturbed by the poor voltage profile due to low power factor that is produced by unbalanced current. There are various ways to reduce this issue. Capacitors are commonly used for the correction of a power factor.

It is important to keep in mind that when capacitors are connected to or disconnected from a supply system, they can introduce disturbances in the supply signals (Das et al. 2017). In the case of a capacitor that has already been charged, its overvoltage can reach three times the peak value (Abedini et al. 2020). Before the automatic step-change of capacitors is initiated, it is important that the section of capacitors that are to be supplied must be fully discharged (Panfilov et al. 2018b). The synchronous motor is another option to improve the power factor by varying its excitation. This option has a higher price tag due to the special design required for it Panigrahi et al. (2016).

Utilities are increasingly looking for cost-effective and specific solutions to improve the efficiency of their power supply. The SVC compensates the reactive load power by supplying and absorbing it to the optimal level to satisfy the phase-wise unbalanced and changing requirement for reactive load power in a system advantageously (Samet and Bagheri 2017). But, the improper selection of thyristor gate signal for TCR in SVC may cause harmonics generation from its operation, and if these harmonic stresses continuously applied to the thyristor valve, this may result in its failure (Velásquez and Vanessa Mejía Lara 2020). The existence of harmonic distortion on the supply side

✉ Sameer Usman Bagwan
sjab786@gmail.com; sub_ele@sdcet.in

1 Electrical and Electronics Engineering, VTU-RRC, Visvesvaraya Technological University, Belagavi, Karnataka, India

2 Electrical Engineering, Annasaheb Dange College of Engineering and Technology, Ashta, Maharashtra, India

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