# FACULTY -BIODATA

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Department** | E & TC Engineering | | | | | | | | | | |  |
| **Designation:** | Assistant Professor | | | | | | | | | | |
| **Name of Faculty:** | Mr.Jaheer Husain Patel | | | | | | | | | | |
| **Date of Birth:** | 30/12/1979 | **Date of Joining**: | | | | 01/06/2016 | | | | | |
| **Qualification with Class/Grade** | **UG** | **PG** | | | | **Ph.D.** | | | | | |
| AMIE / First Class | ME / First Class | | | | Pursuing | | | | | |
| **Area of Specialization:** | Wireless Sensor Network ,Machine Learning | | | | | | | | | | | |
| **Total Experience in Years**: | **Teaching** | | | **Industry** | | | | | | | **Research** | |
| 14 yrs | | | 08 yrs | | | | | | | NIL | |
| **Mobile No:** | 9892536540 | | | **E-mail ID:** | | | | | | jhp\_etc@yes.edu.in | | |
| **Number of PhD, M.Tech , B.Tech Project Guided** | **UG: 08** | | | | | | **PG:** NIL | | | | | **Ph.D. :** NIL |
| **Professional Society Memberships** | Institute of Engineers ( India),ISTE | | | | | | | | | | | |
| **Paper Published in Journals** | National: 01 | | | | | | | International: 04 | | | | |
| **Paper Presented in Conferences** | National: --- | | | | | | | International: --- | | | | |
| **Books/Chapters/ Patents / Copy rights Published** | Books: - | Chapters:- | | | | | | Patents: 01 | | | | Copyrights: - |
| **STTPs, FDPs, Workshops attended** | STTPs: 02 | | | | FDPs: 05 | | | | | | Workshops: 03 | |
| **Webinars & Seminars attended** | Webinars: 05 | | | | | | | | Seminars: 0 | | | |
| **STTP, FDP,Webinar & Seminar conducted** | STTP: 01 | | FDP:01 | | | | | Seminar: | | | | Webinar: |
| **Resource Person Work Details** |  | | | | | | | | | | | |
| **NPTEL/Swayam/NITTR/MOOC/ Other courses** | Completed NPTEL course of Fundamentals of Wavelets, Filter Banks.Completed NPTEL course of Outcome based pedagogic principles for effective teaching | | | | | | | | | | | |
| **Awards/Recognitions** | Awarded Design Patent From Patent Office of Government of India in AY 2023-24 | | | | | | | | | | | |
| **Consultancy Activities** | O | | | | | | | | | | | |
| **Google Scholar Link** |  | | | | | | | | | | | |
| **Google Site/Website link** | <https://sites.google.com/yes.edu.in/mrpateljh/home> | | | | | | | | | | | |

**Name & Signature of Faculty**

Mr.Jaheer Husain Patel