# 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