## **FACULTY PROFILE**

| Name of Teaching Staff   | Mr. Mayank Trivedi   |                   |                |                      |                                      |  |
|--|--|-------------------|----------------|----------------------|--------------------------------------|--|
| Designation  | Assistant Professor  |                   |                |                      |                                      |  |
| Department   | CSE  |                   | 1              |                      |                                      |  |
| Date of joining the Institution                                    | 4 <sup>th</sup> Sep 2023                                       |                   | 1              |                      |                                      |  |
| College ID   | F833   |                   |                |                      |                                      |  |
| Qualifications   | PhD(P), M.Teo  | ch(CSE), B.Tech(I | T)             |                      |                                      |  |
| Total Experience in Years  | Teaching (Excluding In Research)                               |                   | Industry       | Researc              | h Others                             |  |
| (Should not be repeated)   | 3 Years  |                   |                |                      |                                      |  |
| No. of Papers Published in Journals                                | National   |                   |                | International        |                                      |  |
| No. of Papers Published in Conferences                             | National   |                   |                | International 2      |                                      |  |
| Area of Specialization   | Wireless Sensor Network  |                   |                |                      |                                      |  |
| PhD Guide? Give field & University                                 | Field  |                   |                | University           |                                      |  |
| No. of PhDs/Projects Guided  | PhDs<br>Ongoing  | PhDs<br>Completed | Projects at Ma |                      | Projects at Master level (Completed) |  |
|  |  | 1                 | \              | 8/                   | ,                                    |  |
| Research Guidance (Number of Students)                             |  | 1                 |                | <b>1</b>             |                                      |  |
| Books Published/IPRs<br>(Books Details- Title/ISBN/Publisher/Year) | C For Starters/978-93-6850-335-4/HSRA Publication/2025         |                   |                |                      |                                      |  |
| Projects Carried Out   |  |                   |                |                      |                                      |  |
| Courses Taught   | Under Graduate   |                   |                | Post Graduate        |                                      |  |
|  | Data Structure, Automata, Computer Organization & Architecture |                   |                | Research methodology |                                      |  |
| Patent (Filed/Granted)   | 2 Patent Filed   |                   |                |                      |                                      |  |
| Professional Memberships   |  |                   |                |                      |                                      |  |
| Grants Fetched/ Awards   |  |                   |                |                      |                                      |  |
| Technology Transfer  |  |                   |                |                      |                                      |  |