## PROFILE OF FACULTY

| 8.i  | Name of Teaching Staff  | Dr.J.S.Adeline Johnsana   |                              |                              |  |
|------|---|---|------------------------------|------------------------------|--|
|      | Designation   | Associate Professor   |                              |                              |  |
| ii   | Date of Birth   | 18.02.1984  |                              |                              |  |
| iii  | UniqueID  | 5366-220223-120043  |                              |                              |  |
|      |   |   |                              |                              |  |
| iv   | Educational Qualifications  | Name of the Degree  | Class                        | Grade                        |  |
|      | UG  | B.E(CSE)  | First Class                  | 70%                          |  |
|      | PG  | M.Tech(CSE)   | First Class with Distinction | 8.94                         |  |
|      | Ph.D  | CSE   | First Class (Course Work)    | NA                           |  |
|      | Other   |   | ,                            |                              |  |
| v    | WorkExperience  | 17 + Years  |                              |                              |  |
|      | Teaching  | 17.2 Years  |                              |                              |  |
|      | Research  | 10 Years  |                              |                              |  |
|      | Industry  | Nil   |                              |                              |  |
|      | Others  | -   |                              |                              |  |
| vi   | Area of Specialization  | Data Mining, Privacy Preserving Data Mining, Artificial<br>Intelligence, Machine Learning, Software Testing, Wireless<br>Sensor Networks, Cyber Security  |                              |                              |  |
| vii  | Courses taught at Diploma / Post Diploma/ UnderGraduate/ PostGraduate /PostGraduate Diploma level               | C language, Problem Solving & Python Programming, Data<br>Structures, Operating Systems, System Software, Software<br>Engineering, Software Testing, Object Oriented Analysis and<br>Design ,Mobile Computing, Data Mining, Artificial Intelligence,<br>Machine Learning etc. |                              |                              |  |
| viii | Research guidance   | Nil   |                              |                              |  |
|      | No.of papers published  | National Journals–Nil   | International J              | International Journals– 15   |  |
|      |   | National Conference- 06   | International C              | International Conference- 07 |  |
|      |   | B.Tech.   | Completed                    | 20                           |  |
|      |   | Master  | Completed                    | 20                           |  |
|      | D   | Ph.D.   | Nil                          | Nil                          |  |
| ix   | Projects Carried out  | 02 Proposals Submitted, Accepted by I Level Scrutiny  |                              |                              |  |
| Х    | Patents(Filed&Granted)  | 02  |                              |                              |  |
| xi   | Technology Transfer   | 03  |                              |                              |  |
| xii  | Research Publications (No. of. papers published in National /International Journals /Conferences)               | 28  |                              |                              |  |
| xiii | No. of Books published with<br>details (Name of the book,<br>Publisher with ISBN, year of<br>publication, etc.) | 01 ("A Text Book of Internet of Things" ISBN: 978-93-95331-93-7, R.K. Publications.)  |                              |                              |  |