## Name of the Department: Information Technology

| Name of the Faculty                     |          | Mrs. Saraswathi.T                           |        |                                  |                |           |
|---|----------|---|--------|----------------------------------|----------------|-----------|
| Designation                             |          | Assistant Professor                         |        |                                  |                |           |
|   | Intercom | 9092737675                                  |        |                                  |                |           |
| Contact<br>details                      | Mobile   |   |        |                                  |                |           |
|   | Email    | saand1986@gmail.com                         |        |                                  |                |           |
| Qualification                           |          | UG  | B.Tech | Information Technology           |                |           |
|   |          | PG  | M.E    | Computer Science and Engineering |                |           |
| Specialization/ Major Areas of Research |          | Medical image processing with Deep Learning |        |                                  |                |           |
| Experience                              |          | Teaching: 5.4 Years                         |        | Industry:                        |                | Research: |
| Professional Memberships                |          | ISTE  |        |                                  |                |           |
| Papers Published in Journals            |          | International:2                             |        |                                  | National: Nil  |           |
| Papers Presented in<br>Conferences      |          | International: 7                            |        |                                  | National: -    |           |
| Citations: 0                            |          | h-index: 0                                  |        |                                  | i-10 index : 0 |           |

## Awards / Achievements / Funded Projects / Consultancy

- ♣ Has been a part of "Talent -Next" workshop conducted by Wipro Technologies.
- Have Secured 100% result in Information theory and coding techniques, Tele health technologies.
- The project named, "Classification of Oral Squamous Cell Area" has been shortlisted for FAER-McAFee Scholar Award Program 2022.
- ♣ Published three patents and two books in the national publishers.