## **FACULTY PROFILE**

| Name of Teaching Staff / RMK ID | Dr. Jeno Jasmine J / T1091  |               |  |              |         |  |
|---------------------------------|---|---------------|--|--------------|---------|--|
| Designation                     | Associate Professor   |               |  |              |         |  |
| Department                      | Computer Science and Engineering  |               |  |              |         |  |
| Date of Joining the Institution | 08.08.2022  |               |  |              |         |  |
| Qualifications                  | B.E.  | M.E.          |  |              | Ph.D.   |  |
| Total Experience                | Overall : 8   | in RMK :      |  |              |         |  |
| Papers Published in Journal     | Overall : 4   | After Joining |  | er Joining f | RMK : - |  |
| List of Papers Published        | 1. J. JenoJasmine and J. Sutha, 2017, "Design of fault tolerance environment in optical networks", International Journal of Biomedical Engineering and Technology", Vol. 25, No.2/3/4 pp. 326-335, Print ISSN 1752-6426, E - ISSN 1752-6418, Annexure Journal, Impact Factor-0.451.  2. Jeno Jasmine J and Sutha J, 2017, "Max-Weighted Routing and Wavelength Assignment Algorithm in Optical Networks", International Journal of Innovative Science and Research Technology, Volume 2, Issue 11, pp. 62-65, ISSN No:-2456 –2165, Impact Factor-4.53  3. J. JenoJasmine and J. Sutha, 2016, "Efficient Data Transmission for Long-Haul Using Alternate Path Decision Algorithm", Journal of Medical Imaging and Health Informatics, Vol. 6, No. 8, pp. 1997-1999(3), Print ISSN 2156-7018, E - ISSN 2156-7026, Annexure Journal, Impact Factor-0.621.  4. Jeno Jasmine J and Sutha J, 2013, "Feedback Routing Algorithm in optical WDM Networks", International Journal of Computer Science & Camp; Engineering Technology, ISSN: 2229-3345 Vol. 4 No. 10, pp. 1352-1357 |               |  |              |         |  |

| Papers Presented in Conferences (Scopus / WoS indexed only) | Overall : 4   | After Joining RMK : - |  |  |
|---|---|-----------------------|--|--|
| Professional Memberships                                    | Count:1   |                       |  |  |
| Troressional Weinberships                                   | List: ISTE  |                       |  |  |
| Orchid Link / ID  | ID:   |                       |  |  |
| Google Scholar Link / ID                                    | ID : https://scholar.google.com/citations?user=WNmPKiUAAAAJ&hl=en |                       |  |  |
| Vidwan Link / ID  | ID : https://vidwan.inflibnet.ac.in/profile/314566                |                       |  |  |
| Research Gate Link / ID                                     |   |                       |  |  |
| Scopus Link / ID  | ID:   |                       |  |  |