Department of Information Science and Engineering

Faculty Research Statistics

| SI. | Faculty Name | Ехр | UG | PG | Ph.D | Area of Interests | Journal Papers Published | Conference Papers Published | Patents Published |
|-----|-------------------------|------|---------------|-----------------|---|---|--------------------------------|-----------------------------------|----------------------|
| 1 | Dr. Rajashekar Kunabeva | 22.5 | B.E (ECE) | M.Tech (CSE) | Awarded | Signal and Image Processing, IOT | 17 | 04 | 03 |
| 2 | Mr. Ravikumar Kodadal | 18.5 | B. E (ISE) | M.Tech (CSE) | On-going | Image processing | 00 | 00 | 00 |
| 3 | Mr. Shivaraj Hiremath | 13.2 | B. E (ISE) | M.Tech (CSE) | On-going (Completed Comprehensive Viva-Voce) | Cloud computing and Image Processing | 01 | 06 | 00 |
| 4 | Mrs. Prathima M | 10.0 | B. E (ISE) | M.Tech (CSE) | - | IOT,WSN& 05 Web Development | | 01 | 01 |
| 5 | Mr. Kiran Ankalokoti | 5.0 | B. E (ISE) | M.Tech (CNE) | - | Networking | 00 | 00 | 00 |
| 6 | Mr. Shambulingappa H S | 10.0 | B. E (ISE) | M.Tech (CSE) | - | Artificial Intelligence and Machine Learning 02 | | 00 | 01 |
| 7 | Ms. Kavita M Garawad | 7.0 | B. E (ISE) | M.Tech (CSE) | - | Artificial Intelligence and Machine Learning | | | |

Sponsored Student Projects

| Name of the research project/ endowment | Name of the Principal Investigator/Co- investigator | Department of Principal Investigator | Year of Award | | | Name of the Funding Agency Type (Government/non-Government) | | | |
|--|--|--|------------------|--------|-------------|---|------------|--|--|
| 2018-2019 | | | | | | | | | |
| Robo 3.0 | Mrs.Pavana Baligar | Information Science and engineering | 2018- 2019 | 5000/- | 6Months | KSCST | Government | | |
| Kisan Sahayak Yantr'(Multipurpose Agricultuaral automated Robo) | Mr. Ravikumar Kodadal | Information Science and engineering | 2018-19 | 5000/- | 6Months | KSCST | Government | | |
| 2019-2020 | | | | | | | | | |
| Nirbhaya Yukti Yojana(Never give safety a day off) | Mrs. Kirthishree K | Information Science and engineering | 2019-20 | 4000/- | 6 Months | KSCST | Government | | |
| Home to Farm | Mrs. Kirthishree K | Information Science and engineering | 2019-20 | 4000/- | 7 Months | KSCST | Government | | |
| 2020-2021 | | | | | | | | | |
| Shoppy EYES | Mr. Shivarajkumar Hiremath | Information Science and engineering | 2020-21 | 2500/- | 1 year | KSCST | Government | | |
| Handguesture controlled robot | Mrs. Kirthishree K | Information Science and engineering | 2020-21 | 5000/- | 1 year | VTU Financial assistance | Government | | |
| Raita Mitra | Mr. Ramesh N Koppar | Information Science and engineering | 2020-21 | 5000/- | 1 year | VTU Financial assistance | Government | | |
| 2021-2022 | | | | | | | | | |

| Surakshita indhana, Uttama Jeevana(Automatic LPG Cylinder GAS Leakage Detection and Alert System) | Mr. Shivarajkumar Hiremath | Information Science and engineering | 2021- 2022 | 5000/- | 10 months | KSCST | Government |
|---|----------------------------------|---|---------------|--------|--------------|-------|------------|
| Krishi Sadan | Mr.Kiran Ankalakoti | Information Science and engineering | 2022- 2023 | 4000/- | 1 year | KSCST | Government |
| Night Patrolling Robot of Women Safety | Dr. Naveen N M | Information Science and engineering | 2022- 2023 | 4000/- | 1 year | KSCST | Government |