



ARKA Educational & Cultural Trust (R)
JAIN INSTITUTE OF TECHNOLOGY, DAVANGERE
(A unit of Jain Group of Institutions, Bengaluru)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Research Supervisor Details from Research Centre

| Sl. No. | Name of the Research Supervisor | Designation | Area of Research | University(Ph.D.) |
|---------|---------------------------------|-------------|--|-------------------|
| 1 | Dr. Mouneshachari S | Professor | Signal Processing, Image Processing, Machine Learning | VTU |
| 2 | Dr.Prashantha G R | Professor | Image processing, Video Processing, Networking, Machine Learning | VTU |

Coordinator (R&D)

3/4/24
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H. O. D.
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Research Scholar Details from Research Centre

| Sl. No. | Name of the Research Scholar | USN | Supervisor | Title of the Research Work |
|---------|------------------------------|------------|---------------------|---|
| 1 | Subramanya Bhagwat | 2G115PEJ06 | Dr. Mouneshachari S | Enhancement of Quality of Service and Security in Distributed computing system |
| 2 | Latharani T R | 4JD13PCS01 | Dr. Mouneshachari S | An intelligent framework for intrusion detection wireless sensor networks |
| 3 | Shivarajkumar Hiremath | 4JD17PCS01 | Dr.Prashantha G R | An Approach to enhance Data integrity technique for Cloud Data Storage Security |
| 4 | Bharathi N | 4JD22PCS01 | Dr. Mouneshachari S | Design of Computing Model to Construct Scenario based Datasets to develop assistive solutions for dementia patients using natural language processing |
| 5 | Poornima G J | 4JD22PCS02 | Dr. Mouneshachari S | An Engineering based Computing Model for the Quantification of Emotion Quotient Using EEG and fNIRS Analysis |


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Faculty pursuing PhD:

| Faculty name | Research topic | USN | University | Guide Name | Date of Registration |
|-------------------|--|------------|---------------------|---------------------|----------------------|
| Latharani T R | An intelligent frame work for intrusion Detection in WSN | 1AY13PEN06 | VTU | Dr. Mouneshachari S | 13 Nov 2013 |
| Shafiulla Shariff | Deep Learning in Medical Area | 4BD20PEC01 | VTU | Dr. Avinash K G | 31 Dec 2021 |
| Rangaswamy H | Estimation of Micro and Macro Nutrients on Paddy Leaf using Digital Image Processing | 21SUPHDF78 | Srinivas University | Dr. K T Veeramanju | 28 Dec 2021 |

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