



DEPARTMENT OF INFORMATION  
TECHNOLOGY

# TRENDS

NEWS LETTER

Volume-5, Issue-3, January-March 2020

### **VISION:**

To emerge as one of the most preferred department for the budding engineers, aspiring to be successful IT professionals.

### **MISSION:**

- To inculcate team skills and leadership qualities in the student through projects, seminars and group activities.
- To impart quality education with a well-designed curriculum, consistent with industry requirements, that equips the student to face the career challenges.
- To cultivate the qualities of social awareness and service to the humanity among the students.
- To extend the student's learning beyond the curriculum, through workshops on cutting edge technologies.

### **PROGRAM EDUCATIONAL OBJECTIVES:**

**Graduates of Information Technology programme will be:**

**PEO 1:** Pursue a successful career in the area of Information Technology or its allied fields.

**PEO 2:** Exhibit sound knowledge in the fundamentals of Information Technology and apply practical experience with programming techniques to solve real world problems.

**PEO 3:** Able to demonstrate self-learning, life-long learning and work in teams on multidisciplinary projects.

**PEO 4:** Able to understand the professional code of ethics and demonstrate ethical behaviour, effective communication, team work and leadership skills in their job.

## DEPARTMENT RESEARCH ACTIVITIES:

### Paper Publications –

- RajasekharKomma raju ,RangacharyKomma nduri , S. Rama Lingeswararao, BoyapatiSravanthi , CherukumalliSrivalli, “IoT Based Vehicle (Car) Theft Detection” have been published in International Conference on Image Processing and Capsule Networks PP:620-628 ISBN:978-3-030- 51858-5 on January 2021
- Vijay Suresh Gollamandalaa, LavanyaKampa “An Additive Sparse Logistic Regularization Method for Cancer Classification in Microarray Data” The International Arab Journal of Information Technology Vol. 18, No. 2, PP:214-220 ISSN:1683-3198 on 30 March2021

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- R. Ganeshan , M. Vijay Anand , V.V. Krishna Reddy ,B. Santhosh Kumar “An enhanced mathematical modelling approach for anomaly-based intrusion detection” Materials Today: Proceedings PP:1-4 ISSN: 2214-7853 March 2021

## STUDENT ACTIVITIES AND ACHIEVEMENTS:

### ❖ Results –

Kalluri Naga Venkata Sai Bhuvana(17761A1221)—GPA 9.38



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Innovative Ideas given by Sk.Aisha(18761A1252)



Innovative Ideas given by J.Kavya (18761A1223)



Project Presentation given by II Year Students



Poster presentation by I year Students

## Student Association Activities