

DEPARTMENT OF INFORMATION TECHNOLOGY

# TRENDS NEWS LETTER



### IT TRENDS Volume-V, Issue-III Department News Letter

### **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.

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### **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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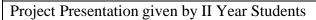




Innovative Ideas given by Sk.Aisha(18761A1252)

Innovative Ideas given by J.Kavya (18761A1223)







Poster presentation by I year Students

**Student Association Activities**