



DEPARTMENT OF INFORMATION TECHNOLOGY

TRENDS NEWS LETTER



Volume-4, Issue-3, January-March 2019

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 -

- R.Vijaya Kumar Reddy, K. Prudvi Raju, G Venugopal, B.Srinivasa Rao,
 "Recognition of Two Connected Handwritten Digits Based on User Defined
 Algorithm" have been published in International Journal of Innovative
 Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9
 Issue-3, P.No:1723-1728 DOI: 10.35940/ijitee.C8676.0 19320 on January 2020
- R. Sunil Kumar, V.B.V.N.Prasad. B.Rama Devi "Some Special Characteristics of Atoms in Lattice Ordered Loops" have been published in Test Engineering and Management Volume-83, Issue March-April 2020, P. No: 5872-5877 ISSN: 0193-4120 on 30 March2020
- Mr K Rajasekhar InampudiVenkataSravani, YejjuHarika, BellamkondaManasa
 "Raspberry Pi Based Conversion of Text in the Images to Speech and Obstacle
 Identification" have been published in Journal of Advanced Research in
 Dynamical & Control Systems (JARDCS) Vol.12, Issue -02,2020 PP:1367-1373
 ISSN:1943-023X DOI: 10.5373/JARDCS/V12I2/ on 12 March2020

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Mr V VKrishnareddy, Chan draSekhar Kolli, Modepalli Kavitha "A Critical Review on Internet of Things to Empower the Living Style of Physically Challenged People" have been published Emerging Research in Data Engineering Systems and Computer Communications, Advances in Intelligent Systems and Computing (CCODE 2019) Advances in Intelligent Systems and Computing 1054 ISSN: 2194-5357. PP:603-614 DOI: https://doi.org/10.1007/978-981-15-0135-7_55 on 12 Feb 2020

STUDENT ACTIVITIES AND ACHIEVEMENTS:

STUDENTS EVENTS

- Students have attended one week training on "problem solving using python" conducted by Amphisoft solutions trainers from 06-01-2020 to 11-01-2020 / 6 Days coordinators Dr. S. Naganjaneyulu ,Mr. Ch. Samba Siva Rao, Mr. P. Vamsi Naidu
- Students have attended "ALUMNI MEET" conducted by IT dept,
 Dr.B.Sreenivasa Rao on 08-02-2020 (1 Day)

Results

- B.Tech III Sem Results:
 - 1. Putchakayala Ragini with GPA 9.73

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Student Association Activities