LAKIREDDY BALIREDDY COLLEGE OF ENGINEERING
MYLAVARAM
TRUTH ALWAYS TRIUMPHS
HARD WORK PAYS

DEPARTMENT OF INFORMATION TECHNOLOGY

TRENDS

NEWS LETTER

Volume-4, Issue-4, April-June 2019

IT TRENDS Volume-V, Issue-IV
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.

DEPARTMENT RESEARCH ACTIVITIES:

Paper Publications –

- Kalvasudhakar, Dr. S. Naganjaneyulu "Optimizing parameters in algorithm trading using map reduce on Indian stock exchange" have been published in Journal of statistics and management Vol 23, Issue 2 P. No:389-397 ISSN:0972-0510. on 20 April 2020
- Dr.B.RamaDevi, Yashodamuralikrishna, Raviteja Reddy, ChittiBababu "Share market Prediction using Machine Learning Algorithms" have been published in Test Engineering and Management Vol83 Issue-MarchApril 2020 P. No:13493-13497, ISSN: 0193-4120 on 21 April 2020
- Karimunnisa, Mr.R.Akhil "Spammer and Fake user Detection in Twitter" have been published in International Journal of Advanced Science and Vol. 29, No. 7, (2020), pp. 1072 - 1077 ISSN: 2005-4238 IJAST on 3 May 2020

FACULTY:

❖ **Workshops / Seminars / Conferences attended**

- All faculty has participated in FDP on **"**Fdp on Data Science using Python**"**, jointly organized by Lakireddy Balireddy College of Engineering during 15-05-2020 to 24-05-2020**.**

- All faculty have participated in workshop on **"**Intellectual property rights**"**, organized by Pandit Deendayal Petroleum University, Gandhinagar, during 10-04-2020 to 11-04-2020**.**

STUDENT ACTIVITIES AND ACHIEVEMENTS:

❖ **STUDENTS EVENTS**

- Students have attended Guest lecture on "job opportunity & higher education" conducted by A.L.Harichanda, Program Analyst ,cognizant pune on 06-05-2020 coordinator Mr. Ch. Sambasiva Rao

- Students have attended Guest lecture on “discipline & career” conducted by Ms.Saimounika .D, Resource management group, Tata Consultancy Services, Pune on 14-05-2020 coordinator Mr. Ch. Sambasiva Rao

- Students have attended National Level Technical Online Quiz Competition conducted by LBRCE on 03-06-2020 (1 Day) coordinator Ms.SikhinamNagamani Mr.K.Rajasekhra Mrs.KallamHemanthi .

❖ **Results**

1. **B.Tech VI Sem Results:**

   Kalluri Naga Venkata sai with GPA 9.38.

IT TRENDS Volume-V, Issue-IV
Department News Letter

Student Association Activities