### **MARCH YOLUME - 1**



# **NEWS LETTER**

# **TECHNOphilia**

We Create, We Stimulate, We Emulate

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#### About the Department

The KKR & KSR Institute of Technology and Sciences was established computer science engineering stream in the year of 2008. The Department of Computer Science and Engineering educates knowledge of computer and it's engineering. Almost all fields are computerized to have an ease of handling the problems of designing, manufacturing, maintenance, servicing, researching, marketing and accounting. The B.Tech computer engineering program includes computer operations on different languages, data generation, collection and utilization of information. The Department is implementing OBE based education.

#### **Vision**

❖ To become a reputed center in computer Science and systems engineering for quality, competency and social responsibility

#### Mission

- Providing a strong theoretical and practical education in a congenial environment.
- Providing additional skills and training to meet the current needs of the industry.
- ❖ Inculcating ethical values to meet the challenges of life with courage and confidence.

#### **Department Achievements**

#### Staff Achievements

#### Staff Publications in National/International /Conferences/Journals

Mr.R.V.Kishore kumar, Dr. G.Murali, An Accurate Methodology to Identify the Explosive using Wireless Sensor Networks, SSRN ELSEVIER ELECTRONIC LIBRARY, ISSN:2349-5162 vol:6, Issue:4, 29th MAR, 2019.

Mrs. Chaganti. Jhansi Rani, Mrs. Challapalli . Jhansi Rani, A mongrel approach for enhancing security in IOT using RSA Algorithm, ICTEC-2019, Narasaraopet 15th & 16th Mar, 2019

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Mr. M.Nagaraju, Mrs. Y.Vasanthi, Mr. K.Jeevan Ratnakar, RECS Methodology for secured data storage and retrieval in cloud, ICTEC-2019, Narasaraopet 15th & 16th Mar, 2019

Mr. J.N.Chandra Sekhar, Adept Algorithm to prevent ddocs attacks and separating them from flash Crowds, ICTEC-2019, Narasaraopet, 15th & 16th Mar, 2019

Mr. R.V.Kishore kumar, Mr. M.Nagaraju, ICTEC-2019 Effective routing protocol in Mobile Ad-hoc network using individual node energy, ICTEC-2019, Narasaraopet, 15th & 16th Mar, 2019

Mr. R.V.kishore kumar, Wireless Nano sensor Network(WNSN) for Trace Detection of Explosives: The case of RDX and TNT, ICTEC-2019, Narasaraopet 15th & 16th Mar, 2019.

#### Faculty Development Programs / Conference Attended

- ➤ Mr. J.Sudeepthi attended APSSDC webinar on PPL
- Mr. M.Phani Anusha attended APSSDC webinar on PPL
- ➤ `Mr. A. Veera Raghava Rao, a paper accepted for the conference ICAKMPET-2019
- Mrs. G.Hema latha, a paper accepted for the conference ICAKMPET-2019