

# We Create, We Stimulate, We Emulate

#### **Editors**

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Devika

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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

- Dr.G.Murali , A survey on visual data mining technologies of medical diagnosis, IJRSFP (USA)May, 2019
- Mrs. Chaganti. Jhansi Rani, Mrs. Challapalli Jhansi Rani , journal A mongrel approach for enhancing security in IOT using RSA Algorithm, UGC, E-ISSN: 2321-9637, May-2019.

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Conferences attended/ Presented

• Mr. A. Veera Raghava Rao, Mrs. G.Hema latha, Secured architecture for storing and retrieval of data in an e-locker cloud: A novel Idea, ICETESTM-2019, Kerala, May-2019.

#### Faculty Development Programmes attended

The following faculty members attended the Faculty development program on Soft Computing and its applications at Vignan's Nirula,Guntur on 13th to 18th , May 2019

- ➢ Mrs.A.Suneetha
- Mrs. Chaganti. Jhansi Rani
- Mrs. K.Jhansi Rani
- Mrs. SK.Shammi Munnisa
- Mrs. Y.Vasanthi

The following faculty members attended the Faculty development program on **Deep learning and applications** at KITS, Guntur on 27th to 31<sup>st</sup>, May 2019

Prof. R.Ramesh. Dr.M.S.S.Sai. Dr.Ch. Aruna, Dr.G.Murali, Dr.S.V.Appaji, Mr. A. Veera Raghava Rao Mr. M.Nagaraju, Mrs. J.Praveena, Mr.R.V.Kishore kumar, Mr. M.Suresh, Mr. G. Dileep kumar Mrs. G.Hema latha, Mr. M.Subba Rao, Mr. M.Ramesh, Mrs. Chaganti. Jhansi Rani, Mrs. D.Jhansi Rani Mrs. K.Jhansi Rani. Mr. K.Upendra, Mrs. Y.Vasanthi, Mr. J.Sudeepthi, Mr. K.Jeevan Ratnakar, Mr. M.Ratna Raju Mr. M.Phani Anusha, Mrs.S.Krishna Priya.

- Dr.M.S.S.Sai attended the Faculty development program on Deep learning at KLU, Vijayawada 20th to 25<sup>th</sup>, May 2019
- Dr.G.Murali attended a faculty development program on Deep learning at Sree vidyanikethan Engineering College, Tirupati, 20th to 25th, May 2019

### **Others**

- Dr. Sangpau Venkata Appaji, Secured Best Educationist award from IIEM, New Delhi on 29th May, 2019
- Mr. A. Veera Raghava Rao, Secured Best Educationist award from IIEM, New Delhi on 29th May, 2019.
- Mr. A. Veera Raghava Rao Received an acceptance for the paper " An overview of emotional intelligence " from CSI communications.
- Mr. A. Veera Raghava Rao Secured best paper award form ICETESTM 2019
- Dr.G.Murali submitted a Ph.D by my scholar
- Dr.G.Murali secured a IUCEE International Engineering Educators Certification Program(July-2018 to May-2019)
- Dr.G.Murali secured a Certificate of Excellence on Research data management.
- Dr.G.Murali secured a Certificate of Completion on How to manage and publish your research data.
- Mr.V.Lakshmana Rao secured a certificate on Discrete Mathematics in NPTEL with ELITE.
- From 27-05-2019 to 31-05-2019, we conducted a NKN Summer Faculty Development Programme on "Deep Learning & Applications". In this FDP, total 41 participants are attended from various institutes and they gained the good basic knowledge in Deep Learning. This programme was monitored by IIT Guwahati, and the lectures delivered by various eminent persons like Mr.Ashish Sardana from NVIDIA, Dr.P.P.Roy from IIT Roorkee, Dr.Biplab Banerjee from IIT Bombay, Dr.R.Venkatesh Babu from IISC Banglore, Dr.Ritu from Intel etc., In addition to the theory sessions on deep learning, some lab exercises also conducted in this FDP in an effective manner.



Inauguration of Deep Learning FDP through online



Participants listening to the Live online classes from IIT Roorkee



Participants working on the lab exercises given by the Academy



Participants working on the lab exercises given by the Academy



Participants discussing on topics for asking the doubts



Participants writing their first quiz examination as a part of the FDP Course.



Participants writing their second quiz examination as a part of the FDP Course.



Group photo for all the participants with college management and principal

### ఆచార్కులకు శిక్షణ (పారంభం

రట్టిచెరుకూరు, న్యూస్టుడే: మండలంలోని వింజనంపాడులోని కిట్స్ ఇంజినీరింగ్ కళాశాలలో కంప్యూటర్ సైన్బ్ ల్ల్ తైన అద్యయనం కోసం ఆచార్యులకు సోమవారం శిక్షణ తరగతులు ప్రారంభమయ్యాయి. అయిదు రోజుల పాటు జరిగే శిక్షణ తరగతులను కళాశాల ఛైర్మన్ కోయి సుబ్బారావు తన సందేశంతో ప్రారంభించారు. ఐఐటీ గౌహతికి చెందిన ఆచార్యులు అంతర్జాలంలో తొలిరోజు కంప్యూటర్ సైన్బ్ లవగాహన కల్పించారు. ఇక్కడ నేర్చుకునే ప్రతి అంశం విద్యార్థులకు చేరాలని కోయి కోరారు. గుంటూరు నగరంలోని ఆర్పీఆర్, వీవీఐటీ, మలినేని వంటి పలు ఇంజినీరింగ్ కళాశాలల ఆచార్యులు హాజరయ్యారు. కళాశాల కార్యదర్శి కోయి శేఖర్, ప్రిస్బెపల్ షి.బాబు తదితరులు పాల్గొన్నారు.