NEWS LETTER

TECHNOphilia

We Create, We Stimulate, We Emulate

Editors
R.Ramesh Professor, CSE
Dr.S.V.Appaji Professor, CSE
Advisor
Dr.Ch.Aruna Professor, CSE
Dr M S S Sai Professor, CSE
Dr Murali Professor, CSE
R.V. Kishore Kumar
G. Anupama
K. Upendhra
Ch.Jhansi Rani
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Student Coordinators
D Nandini
Manasa
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Contents:

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KKR & KSR Institute Of Technology and Sciences
Vinjanampadu, Vatticherukuru Mandal,
Guntur, Andhra Pradesh 522017

NOVEMBER VOLUME - 1

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

- ➢ Dr.G.Murali published a paper entitled Remote Health Watchdog Framework for Seizure Patient Using Electronic Sensors in IJET (Scopus) impact factor, 2.7, Nov, 2018.
- ➢ Dr.G.Murali published a paper entitled Mobile treatment for epileptic seizures using little scale electronic sensors in IJET (Scopus) impact factor 1.8, Nov, 2018

Faculty Development Programs / Conference Attended

- ➢ Dr.G.Murali published a paper entitled Remote Health Watchdog Framework for Seizure Patient Using Electronic Sensors in IJET (Scopus) impact factor, 2.7, Nov, 2018.
- ➢ Dr.G.Murali published a paper entitled Mobile treatment for epileptic seizures using little scale electronic sensors in IJET(Scopus) impact factor 1.8, Nov,2018
- ➢ Prof.R.Ramesh successfully completed a workshop on "Cloud infrastructure & Services" at Andhra Loyola College E&ICT Academy from 31/10/2018 to 05/11/2018.
- ➢ The following faculty successfully completed the Faculty development program on **Deep Learning** at KHIT conducted by E&ICT Academy, NIT, and Warangal from 12/11/2018 to 17/11/2018.

  - Prof. R. Ramesh
  - Dr.M.S.S.Sai

- Mr.K.Upendra
- Mr.J.N.Chandra Sekhar

➢ The following faculty successfully completed the Faculty development program on **Data Science** V.R.Siddhartha Engineering College under **AICTE MARGDARSHAN** in Collaboration with TCS12/11/2018 to 16/11/2018

- Mrs.G.Anupama
- Mrs.G.Hemalatha
- Mrs.Sk.Shammi Munnisa
- Mr.M.Nagaraju

➢ Dr.M.S.S.Sai successfully completed online AICTE-NPTEL FDP on **Introduction to Machine Learning.**

➢ Dr .S. V. Appaji successfully completed online AICTE-NPTEL FDP on Software Engineering

➢ Ms.J.Sudeepthi successfully completed faculty development program on **Applied Cryptography** at VVIT, E & ICT Academy on 12/11/2018 to 19/11/2018.

➢ Professor R. Ramesh completed Life skills course conducted by the Commonwealth Educational Media Centre for Asia (CEMCA)

➢ Mr.A.V.Raghava Rao attended the Cloud4all workshop conducted by APSSDC at Vijayawada on 14th Nov.

➢ The following faculty completed the IIECP Phase 2 under the IUCEE-IIEECP.

- Dr.Ch.Aruna

- Dr.G.Murali

The following staff attending the Machine learning workshop conducted by the APSSDC.

- Mr.M.Suresh

- Mr.M.Suresh(IOT)

- Mrs.G.Hema Latha

- Mrs.Challapalli Jhansi Rani

- Mrs.Chaganti Jhansi Rani

- Mrs.Sk.Shammi Munnisaa

➢ The following faculty applied for the funding for workshops and Projects.

S.No	Faculty Name	Apply for	Under Scheme	Status
1	Prof.R.Ramesh	SAMRIDDHI	AICTE	Waiting for Result
2	Mr.G.Dileep Kumar	Proposal for Workshop conduction	SERB	Accepted for Evalution
3	Dr. S.V. Appaji and	Cyber Security	AICTE-ISTE Refresher	Waiting

	Mr.A.V.Raghava Rao	with BlockChain Technology	Programs	for Result
4	Mr.A.V.Raghava Rao	Proposal for FDP conduction	DST-NIMAT	Waiting for Result

➢ The following faculty completed the online certificate courses.

S.No	Faculty Name	Course	Special Remarks
1	Dr.M.S.S.Sai	Joy Of computing using Python	83(**Elite**)
2	Dr.M.S.S.Sai	Introduction to Machine Learning	49
3	Dr.S.V.Appaji	Software engineering	58
4	Mrs.S.Krishna Priya	Switching Circuits & Logic Design	51
5	Mr.A.Srinivasa Reddy	Joy Of computing using Python	96(**Gold**)
6	Mr.A.Srinivasa Reddy	Introduction to Machine Learning	65(**Elite**)
7	Mr.V.Lakshmana Rao	Joy Of computing using Python	93(**Gold**)

➢ Dr.M.S.S.Sai and MR. R.V. Kishore kumar Patent On " A System for detection of words in transmission system" .

Student Achievements