

S V COLLEGE OF ENGINEERING

Balaji Nagar, Kadapa, Andhra Pradesh 516003

Computer Science and Engineering Newsletter



HEAD OF THE DEPARTMENT OF CSE

By Sreenivasulu G

“The computer was born to solve problems that did not exist before.”

~ Bill Gates

Dear Readers Computing is changing the way we think and work, and plays a significant role not only in solving different kinds of engineering and technological problems but also in satisfying societal needs such as health care. Consequently, great advances have taken place in the field of computer science and engineering, bringing together the understanding of the scientific and technological foundations of computing, the concepts of software and hardware as well as those of communication technologies. The Department of Computer Science and Engineering endeavors to contribute to these advances through teaching and research in this field. The present newsletter attempts to present the Department and its activities for general information to all concerned.

STUDENTS ACHIEVEMENTS

Students are motivated to participate in various Technical events to upgrade their skills.

- ◆ **Naga Shivudu Koramutla** got ALL INDIA RANK—2989 in GATE 2020.
- ◆ **Vasu** got TECHGIG RANK—78120 in Java and is awarded for outstanding performance and exemplary contribution on TeechGig.
- ◆ **Vasavi Ravva** got Java(Basic) certification from HackerRank.
- ◆ **Vasu** got Certificate of Excellence for achieving 68% score in C Beginner Skill Test from TECHGIG.
- ◆ **R Vasavi** has got Certificate of Excellence for paper presentation on the occasion of Newton-Technical Fest.
- ◆ **K Anupama** got Certificate of Participation for her paper presentation in AMPLE 2020, Organized by SV College of Engineering, Tirupati.
- ◆ **M Tabasum** got Certificate of Participation for her paper presentation on MONGA DATA BASE in SAMSLESHANA—2019 , Organized by Annamacharya Institute of Technology and Sciences, Kadapa.
- ◆ **K Anupama** got NPTEL Online Certification for successfully completing the course Problem Solving Through Programming in C, Organized by IIT, Kharagpur.
- ◆ **E Lakshmi Devi** got NPTEL Online Certification for successfully completing the course Problem Solving Through Programming in C, Organized by IIT, Kharagpur.
- ◆ **E Tejaswini** got NPTEL Online Certification for successfully completing the course Data Base Management System, Organized by IIT, Kharagpur.
- ◆ **M Tabasum** got Certificate of Participation for her paper presentation in TECHNOVATION-2020, Organized by KSRM College of Engineering, Kadapa.
- ◆ **Dadireddy Sandya** got NPTEL Online Certification for successfully completing the course Data Base Management System, Organized by IIT, Kharagpur.
- ◆ **E Tejaswini** got NPTEL Online Certification for successfully completing the course Problem Solving Through Programming in C, Organized by IIT, Kharagpur.
- ◆ **Shaik Nuima** got participation certificate for attended 2day online workshop on Android Application Development from 28 to 29 May 2020 Organized by MINA Institute of Engineering and Technology for Women, Miriyalaguda, Nalgonda (Dist.).
- ◆ **E Tejaswini** got participation certificate for attended workshop on Android App Designing, Organized by Sree Vidyanikethan Educational Institutes, Tirupati.

- ◆ **C Girish Kyumar Raju** got NPTEL Online Certification for successfully completing the course Data Base Management System with a consolidation score of 78%, Organized by IIT, Kharagpur.
- ◆ **Mogal Tabasum** got certificate of coordination for her extra effort and have contributed to the success of an International Level e-workshop on ANGULAR JS, organized by JNTU, Pulivendula.

FACULTY ACHIEVEMENTS

S V Colleges faculty help keeps the institution running not only by teaching the students, but also by acting as policy-makers and innovators, contributing to various workloads like approving new programs, managing student grievance curriculum, and ensuring the excellent educational experience for every student.

- ◆ **Sreenivasulu G** has successfully passed the TalentNext certification assessment and is Recognized as a mentor for project-based learning (PBL) in Java J2EE.
- ◆ **Sreenivasulu G** is top performer in Wipro TalentNext WCF Program, 24 Feb to 6 Mar 2020.

FACULTY DEVELOPMENT PROGRAMS

S V Colleges faculty are encouraged to attend FDPs on advanced technologies to train the students and also helps for their career growth.

- ◆ **Dilip Chakravarthy B** has participated in FDP on ARTIFICIAL INTELLIGENCE & MACHINE LEARNING organized by the Department of Computer Science & Engineering, VEMU INSTITUTE OF TECHNOLOGY, Chittoor, from 25.05.2020 to 29.05.2020.
- ◆ **Dilip Chakravarthy B** has participated in FDP on IT INDUSTRY REAL-TIME TOOLS organized by the Department of Computer Science & Engineering, BHARAT INSTITUTE OF ENGINEERING AND TECHNOLOGY, Hyderabad.
- ◆ **Anusha G** has participated in FDP on ARTIFICIAL INTELLIGENCE & MACHINE LEARNING, organized by VEMU Institute of Technology, Chittoor.

- ◆ **Anusha G** has participated in FDP on IPR ETHICS & TRAILS IN RESEARCH, organized by Santhiram Engineering College, Nandyal.
- ◆ **Anusha G** has participated in FDP on Machine Learning Using Python, organized by Poornima Institute of Engineering & Technology, Jaipur.
- ◆ **Anusha G** has participated in FDP on Internet of Things and Its Applications, organized by KLM College of Engineering for Women, Kadapa.
- ◆ **Anusha G** has participated in FDP on Data Science and Cloud Computing, organized by Chebrolu Engineering College, Guntur.
- ◆ **Bharathi T** has participated in FDP on Artificial Intelligence, organized by G. Narayanamma Institute of Technology and Science.
- ◆ **Bharathi T** has participated in FDP on Applied Machine Learning & Deep Learning, organized by Andhra Pradesh State Skill Development Corporation.
- ◆ **Bharathi T** has participated in FDP on Artificial Intelligence, organized by All India Council For Technical Education, New Delhi.
- ◆ **Ravi Prasad M** has participated in FDP on Computational Intelligence : COIN 2020, organized by BanaBanarasi Das Naorthern India Institute of Technology, Lucknow.
- ◆ **Ravi Prasad M** has participated in FDP on Cyber Threats and Ethical Hacking, organized by Poornima Institute of Engineering & Technology.
- ◆ **Ravi Prasad M** has participated in FDP on Internet of Things and Its Applications, organized by KLM College of Engineering for Women, Kadapa.
- ◆ **Patan Safia** has participated in FDP on Data Science and Cloud Computing, organized by Chebrolu Engineering College, Guntur.
- ◆ **Patan Safia** has participated in FDP on Machine Learning Using Python, organized by Poornima Institute of Engineering and Technology, Jaipur.
- ◆ **Patan Safia** has participated in FDP on IPR Ethics & Trails in Research, organized by Santhiram Engineering College, Nandyal.

- ◆ **P M Fayaz Ahmed** has participated in FDP on Data Science Using Python, organized by Jeppiaar Institute of Technology, Sriperumbudur.
- ◆ **P M Fayaz Ahmed** has participated in FDP on Artificial Intelligence, organized by G. Narayanamma Institute of Technology and Science.
- ◆ **P M Fayaz Ahmed** has participated in FDP on R Programming, organized by School of IT IMS, Noida.
- ◆ **P M Fayaz Ahmed** has participated in FDP on Cyber Security, organized by Bapatla Engineering College, Bapatla.
- ◆ **P M Fayaz Ahmed** has participated in FDP on Deep Learning, organized by Kongu Engineering College, Perudurai Erode.
- ◆ **P M Fayaz Ahmed** has participated in FDP on Data Science, organized by Department of Data Science, Loyola College, Chennai.
- ◆ **Padmaja M** has participated in FDP on Data Science, organized by All India Council For Technical Education, New Delhi.
- ◆ **N V Siva Reddy** has participated in FDP on Internet of Things and It's Applications, organized KLM College of Engineering, Kadapa.
- ◆ **N V Siva Reddy** has participated in FDP on Research Methodology—The Art of Writing Persuasive Project Proposals, organized by Santhiram Engineering College, Nandyal.
- ◆ **K Venkata Sravani** has participated in FDP on AWS Cloud Computing, organized by APSSDC.
- ◆ **K Venkata Sravani** has participated in FDP on Block Chain, organized by All India Council For Technical Education, New Delhi.
- ◆ **K Venkata Sravani** has participated in FDP on Cyber Security, organized by Bapatla Engineering College, Bapatla.
- ◆ **K Venkata Sravani** has participated in FDP on Artificial Intelligence, organized by Christian College of Engineering and Technology, Oddanchatram, Tamil Nadu.
- ◆ **C Subba Rayudu** has participated in FDP on Blockchain Technology, organized MITS, Madanpalle.
- ◆ **C Subba Rayudu** has participated in FDP on Ethical Hacking and Cyber Security, organized by Institute of Aeronautical Engineering, Hyderabad.

WORKSHOP AND SEMINOR @2019-20

- ◆ Workshops and seminars help a person to develop a new skill set for their better future.
- ◆ The workshop assumes a certain level of programming abilities and omits the very basics of programming and working with hardware. In exchange, it devotes more time to stimulating students to try things on their own, getting them accustomed to the devices, and testing their affinity for working with open hardware.
- ◆ Department of CSE organised one day workshop“ Machine Learning using Python“ on 31-10-2019 by Takeoff Group, Tirupati.
- ◆ The basic objective of conducting this program is to create an awareness among students about a future in machine learning and to get students prepared for a bright career in machine learning.

