NEWSLETTER INFORMATION TECHNOLOGY

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Editorial Board:

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Students

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Projects obtained:

● Dr.Y.Sangeetha has received a Project Grant worth of 60,000/- from SAGTE for "Revolutionizing Healthcare with IoT: Integrated Monitoring of Lipid Profile, BMI, Blood Pressure, ECG, and Glucose Levels" and it was sanctioned on October 2023

● Dr C.S Pavan has received a Project Grant worth of 90,000/- from SAGTE for "IOT Driven Bovine Vitalis Analyzing Cattle Health Through advanced analytics" and it was sanctioned on October 2023

Additional Labs and new infrastructure including software purchased

● Department of IT installed Wifi in Classrooms is provided at a worth of Rs.2,61,665/- so that students can pursue and exhibit with better skills in self learning courses

● Department of IT purchased 36 PCs were accommodated in Projects Lab at a worth of Rs. 29,87,640/-

● Department of IT has procured Smart TV at a worth of Rs.1,20,000/- placed in Data Engineering Lab to enhance trainings and better teaching

● Department of IT provided electrical connections for laptops in classrooms at a worth of Rs.2,18,025/-

● Department of IT placed Smart Android Projector Conference Hall for student Presentations

● Department of IT procured 75" Senses Panel EDGE Dual Core ARM flat panel display with CPU of Rs1,62,660/-

Department Workshops/Guest Lectures/FDP Organized:

● Department of Information Technology has organized an Alumni Lecture Series:Session-21 on "Means to make the students-Industry Ready" for the students of III/IV B.Tech(IT) on 03/10/2023 invited Venkata Udaya Divakar Penumaka(2001-2005 Batch),Senior Security Analyst,LTIMindtree,Hyderabad.

● Department of Information Technology has organized 3 Day Workshop on "MERN - Full Stack Development" for the students of III/IV B.Tech(IT) from 9-10-2023 to 11-10-2023 invited Mr. G. Vishnu Vindith, Full stack engineer, openstream.ai, US based company, Hyderabad.

● Department of Information Technology has organized an Awareness Program on "Free Dental Medical Camp with NSS" for the

students of I/IV B.Tech(IT) on 17-10-2023 invited Dr. Himaja Vasireddy, Dental Surgeon & Cosmetologist, D cure dental clinic, Teachers Colony, Padamata, Vijayawada

- Department of Information Technology has organized a Technical Talk on "Education in 3D: Enhancing Learning with AR and VR" for the students of IV/IV B.Tech(IT) on 31-10-2023 invited Mr.Visweswaran Jagadeesan,Manager, Country Higher Education Programs at ARK.

Invited talks and Guest lectures delivered by the Faculty

-     Dr. Shaik Fathimabi,Senior Assistant Professor, Department of Information Technology delivered lecture on 08-21-2023 on Active Learning Methods for 1Day on MULTIVERSE APPROACH TO UPSKILL PROFESSIONALS IN CONTEMPORARY ENVIRONMENT at SRM Madhurai, College of engineering and technology

Student Prizes

- Ch. Teja Sahithi (218W1A1206), Qualified in Round1 in Speed Code an International Event conducted by Centre of Excellence in association with NGC club, MSC & BRAC University at VIT-AP on 05-08-2023
- Ede prasanth (218W1A1210), Qualified in Round1 in Speed Code an International Event conducted by Centre of Excellence in association with NGC club, MSC & BRAC University at VIT-AP on 05-08-2023
- M. Upendra (218W1A1237), Qualified in Round1 in Speed Code an International Event conducted by Centre of Excellence in association with NGC club, MSC & BRAC University at VIT-AP on 05-08-2023
- Akhil Lolugu(218W1A1232) Qualified in Round1 in Speed Code an International Event conducted by Centre of Excellence in association with NGC club, MSC & BRAC University at VIT-AP on 05-08-2023
- Sujitha (218W1A1267) won first prize in Code Hustle, Spardha2K23 conducted by VVIT College, Nambur on 10-08-2023 and 11-08-2023
- Soma Shekhar (218W1A1236) won 2nd prize in Blind coding at SIMATS Engineering College on 23-08-2023
- Praneeth(228W1A1214) won 2nd prize in the Event Idea plug-in 2.0 conducted at VIT-AP in collaboration with VRSACM on 30-08-2023
- Hemanth(228W1A1203) won 2nd prize in the Event Idea plug-in 2.0 conducted at VIT-AP in collaboration with VRSACM on 30-08-2023
- Ketan(228W1A1220) won 2nd prize in the Event Idea plug-in 2.0 conducted at VIT-AP in collaboration with VRSACM on 30-08-2023
- Vishnu(228W1A1264) won 2nd prize in the Event Idea plug-in 2.0 conducted at VIT-AP in collaboration with VRSACM on 30-08-2023
- Abhinay(228W1A1225) won 2nd prize in the Event Idea plug-in 2.0 conducted at VIT-AP in collaboration with VRSACM on 30-08-2023
- Yahid Basha(218W1A12C1), won consolation prize in event Idea plug-in 2.0 conducted at VIT-AP CSI in collaboration with VRSACM on 30-08-2023
- Tanishq(218W1A12B9) won consolation prize in event Idea plug-in 2.0 conducted at VIT-AP CSI in collaboration with VRSACM on 30-08-2023
- Mohan(218W1A12B6) won consolation prize in event Idea plug-in 2.0 conducted at VIT-AP CSI in collaboration with VRSACM on 30-08-2023

- Mohammed Zubair (208W1A1233) has been selected as the 'Campus Ambassador for Cisco' for the duration of August 2023 to July 2024
- N.Lokesh(228W1A12H4) won 1st prize in paper presentation with a cash prize of 1500/- at Andhra Loyala Engineering College on 07-10-2023
- D.Harika(228W1A1280) won 2nd prize in hacker rank with a cash prize of Rs.3000/ at VIT AP UNIVERSITY on 07-10-2023
- G. Poojitha(228W1A1287) won 2nd prize in hacker rank with a cash prize of Rs.3000/ at VIT AP UNIVERSITY on 07-10-2023
- B.Pavan Kumar(238W5A1201) won 4th prize in hacker rank at VIT AP UNIVERSITY on 07-10-2023
- Ch.Hari (238W5A1204) won 4th prize in hacker rank at VIT AP UNIVERSITY on 07-10-2023

Faculty Achievements

- Dr.T.Anuradha & Dr. G.Kalyani Completed IIEECP - IUCEE International Engineering Educators Certification Program
- Dr.M.Ashok Kumar, Mr.Y.sandeep Ms.K.Madhavi Completed AWS Cloud Practitioner global certification