

COGNIZANCE

Newsletter of Computer Science & Engineering Department



Excellence through Career Vision Approach TM

Vision

To achieve academic and research excellence in essential technologies of Computer Science and Engineering by promoting a creative environment for learning and innovation.

Mission

To provide dynamic, innovative and flexible curriculum which equip the students with the necessary, problem driven skills to strengthen their career prospects and potential to pursue higher studies.

To foster inquisitive-driven research among students and staff so as to reinforce the domain knowledge and address contemporary societal issues.

To inculcate ethical values, leadership qualities and professional behavior skills for improving the living standards of people.



**VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI
INSTITUTE OF ENGINEERING AND TECHNOLOGY**

An Autonomous Institute, NAAC Accredited with A++ Grade
NBA Accredited for CE, EEE, ME, ECE, CSE, EIE, IT B.Tech Courses
Approved by AICTE, New Delhi, Affiliated to JNTUH
Recognized as "College with Potential for Excellence" by UGC

EAMCET CODE: VJEC

PGECETCODE: VJEC1



Head of the Department



Dr. B V Kiranmayee

COGNIZANCE is envisaged as a platform for highlighting scientific and technological innovations and reflecting the talent and achievements of the department in curricular, technical, and placement activities.

Editor-in-Chief



Dr. C Kiran mai

COGNIZANCE is a source of comprehensive information about all the activities going on in the Computer Science Department.

This newsletter is released once in every semester and focuses on the current status, possible developments and the participation of students and staff in developmental programmes.

Editors



Mr. N Sandeep Chaitanya

Welcome to the new edition of COGNIZANCE, Our new Biannual edition designed especially to showcase the list of Events, Publications & Initiatives of our Department. I hope this edition provides the entire things happened in this semester.

You enjoy this volume and do let us know if there are any topics you'd like to see covered in the future vol..



Mrs. Bhagya Rekha Konkepudi

The window to the CSE department can be covered by COGNIZANCE. You can peek into it to know all about the department.

Workshops/Seminars/FDP's

Attended by Faculty

- Webinar on How to write winnable research proposal by Resource Person-Dr Uma Raghunathan, Director, RFID, AICTE for 173 Faculty members and research scholars in month of August 2020.
- Webinar on Digital platform for Online Teaching using Microsoft Teams for 100 Faculty member of VNR VJiet by resource Person-Mrs N V Sailaja Asst. Prof Dept of CSE, VNRVJiet on 4th August 2020.
- Webinar organized by Department of CSE, VNRVJiet, Hyd in collaboration with CSI & IEEE CS for 16 Faculty members on 4th August,2020 by N.V.Sailaja, Asst.Professor.
- Webinar organized by Sinhgad Institute of Technology,Lonavala on 31st July 2020 for 60 students.
- Mrs.L.Indira,Asst.Professor has attended the Webinar organized by JNTU Anantapur and Lead India Foundation on 27th July,2020.
- M.Venkata Krishna Rao,Asst.Professor has attended the webinar organized by Department of CSE,Mahaveer Institute of Science and Technology, AARM on 8th August,2020 and VNR VJiet,CSE Dept.
- Webinar organized by Department of CSE, Mekapati Raja Mohan Reddy Institute of Technology and Science on 7th August,2020 for 250 faculty members.
- Mr. M.Venkata Krishna Rao,Asst.Professor has attended the webinar organized by Department of CSE,CMR College of Engineering on 25th July,2020.
- Ch.Rama Satya Asst.Professor has attended the webinar organized by Department of H&S,VNRVJiet from 13th to 14th July,2020.
- Ch.Rama Satya Asst.Professor has attended the Webinar organized by Cyber Security Center of Excellence, joint initiative by DSCI &Government of Telangana from 16th to 17th July,2020 and 21st July 2020.
- Dr.S.Kranthi Kumar, Asst.Professor has attended the National Webinar, at RISE Krishna Sai Prakasam Group of Institutions on 31st July,2020, from 2:00 to 4:pm.
- Dr.A.Kousar Nikhath,Asst.Professor, G.Nagaru,Asst.Professor, M.Gangappa,Asst.Professor, Hameed,Asst.Professor and R.Vasavi,Asst.Professor has attended the Webinar organized by Department of CSE,in association with Pantech-e Learning on 15th August,2020 and is coordinated by Dr.P.V.Siva Kumar, Assoc.Professor, Coordinator.
- Prasanna Prabha,Asst.Professor, A.Aruna Kumari, Asst.Professor has attended the Webinar conducted by Department of Electrical and Electronics and Engineering, IEEE PES Student Branch on 10th August 2020.
- Prasanna Prabha, Asst.Professor, A.Aruna Kumari, Asst.Professor has attended the Webinar Conducted by Department of Electronics and Instrumentation Engineering in collaboration with ISOI Student chapter ,VNRVJiet on 13th August 2020.
- Prasanna Prabha, Asst.Professor has attended the Webinar Conducted by Webinar Conducted by Department of Electronics and Instrumentation Engineering in collaboration with ISOI Student chapter ,VNRVJiet on 13th August 2020.
- Prasanna Prabha, Asst.Professor has attended the Webinar by Tharang,IEEE Student Branch College of Engineering Perumon on 14th August 2020.
- Dr.N.Sandhya, Professor has attended the Webinar by Elets Digital Learning Magazine and Adobe, Digital Learning on 6th August 2020.
- Dr.N.Sandhya, Professor has attended the Webinar by School of Digital Technologies and Art at Staffordshire University on 22nd July, 2020.
- P.Jyothi, Asst.Professor has attended the Webinar by Sri Eshwar College of Engineering, Anna University, Chennai on 10th August,2020.
- Dr.S.Kranthi Kumar,Asst.Professor has attended the Webinar by RISE Sai Krishna Prakasam Group of Institutions on 31st July,2020.
- R.Kranthi Kumar, Asst.Professor and Prasanna Prabha, Asst.Professor has attended the Workshop Essentials of Python Programming by IT Department, in association with ACM,VNRVJiet from 23rd to 25th July,2020.
- M.Venkata Krishna Rao,Asst.Professor has attended the 3-Days Online live Dart Programming Language Hands On by CMR College of Engineering on 27th July,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- A.Madhavi,Asst.Professor, P.Radhika, Asst.Professor, K.Jhansi Lakshmi Bai, Asst.Professor, Jaya Jones, Asst.Professor, L.Indira,Asst.Professor, T.Gnana Prakash,Asst.Professor, S.Swapna,Asst.Professor, Priya Bhatnagar,Asst.Professor, Prasanna Prabha,Asst.Professor, P.Jyothi,Asst.Professor, V.Harish,Asst.Professor, Ch.Rama Satya,Asst.Professor, Bhagya Rekha,Asst.Professor, M.Venkata Krishna,Asst.Professor, Pratyusha Mahesh,Asst.Professor, A.Aruna Kumari,Asst.Professor, M.Ravikanth, Asst.Professor, Dr.Ch.Suresh,Asst.Professor, L.Jai Vinita,Asst.Professor, R.Vasavi,Asst.Professor, K.Venkata Ramana,Asst.Professor, P.Bharath,Asst.Professor, K.Bheemalingappa,Asst.Professor,N.LakshmiKalyani,Asst.Professor,Jahnavi,Asst.Professor, Tejaswi,Asst.Professor, R.Vijaya Saraswathi,Asst.Professor, Dr.S.Kranthi Kumar,Asst.Professor, Y.Bhanu Sree,Asst.Professor, NayamathullahKhan,Asst.Professor,Sk.ArshiyaJulma,Asst.Professor,A.ManushaReddy,Asst.Professor,M.Gangappa, Asst.Professor, Channabasamma,Asst.Professor, N.V.Sailaja, Asst.Professor, D.N.Vasundhara,Asst.Professor, Priyanka Singh,Asst.Professor, Nayeemisha, Asst.Professor, Shaik Abdul Hameed, Asst. Professor and O.Shashi Priya has attended the AIML, Block Chain, Cyber Security ICACECS-2020 ,Pre-Conference 3 days Workshop, conducted by CSE on 12th to 14th August,2020 by Resource Person :P. Venkata Rao ,Asst. Professor, Coordinators :N.Sandeep Chaitanya,Asst.Professor, Dr.A.Kousar Nikhath,Asst.Professor,S.Jahnavi,Asst.Professor and Ch.Sumanth.
- Mrs.L.Jai Vinita,Asst.Professor has attended the Boot Camp on IOT, Hosted by ECE,Panimalar Institute of Technology & Pantech -E Learning from 12th August,2020 to 14th August,2020.
- Mr.M.Venkata Krishna,Asst.Professor has attended One Week National level Workshop Azure Serverless Computing by Mahatma Gandhi Institute of Technology, in association with Wilma Technologies from 10th to 14th August,2020.
- Dr.N.Sandhya,Professor has attended FDP Excelr, TASK FORCE 60 Contact Hours Faculty Development Program On Data Science from July 1st, 2020 To July 24th, 2020.
- Dr.A.Kousar Nikhath, Asst.Professor, N.Sandeep Chaitanya, Asst.Professor, A.Aruna Kumari,Asst.Professor and G.S.Ramesh,Asst.Professor has attended the One Week Online FDP Recent trends and Advancements in Computer Science by Eminent Academicians Vidya Jyothi Institute of Engineering and Technology from 22nd to 28th July,2020 where Dr.R.RameshChandra, Professor from our CSE Department was Speaker for one of the session.
- Mr.G.S.Ramesh, Asst.Professor has attended the 5- Day Online FDP Challenges in Computer Vision using Deep Learning & IoT Protocols organized by Department of ECE, GNITS, Hyderabad from 20th July to 24th July, 2020.
- Mr.N.Sandeep Chaitanya,Asst.Professor has attended and shared the knowledge in the Online Faculty Development Program "Simulation and Modeling of Data Communications & Networks"ECE eLearning,MGIT from 27th to 31st July 2020.
- Mr.N.Sandeep Chaitanya,Asst.Professor has attended and shared the knowledge in 5-Day Online FDP NBA in Nutshell ECE,in collaboration with IEEE Section,VNRVJIET from 27th to 31st July 2020.
- Mrs.L.Indira,Asst.Professor and Mr.M.Venkata Krishna Rao,Asst.Professor has attended and shared the knowledge in 2-Day FDP Insight into Data Science CMR College of Engineering from 23rd to 24th July 2020.
- Mr.M.Venkata Krishna Rao,Asst.Professor has attended and shared the knowledge in 5-Day Online FDP Cyber Attacks and Digital Forensics MGIT from 20th July to 24th July,2020.\
- Dr.N Sandhya, Professor, Dr.C.Kiranmai, Dr.S.Nagini,Assoc.Professor, A.Madhavi,Asst.Professor, R.Vasavi ,Asst.Professor,N.VenkataSailaja,Asst.Professor,D.N.Vasundhara,Asst.Professor,R.VijayaSaraswathi,Asst.Professor, N.Sravani,Asst.Professor,P.V.Rao,Asst.Professor,Sk.ArshiyaJulma,Asst.Professor,BhagyaRekha,Asst.Professor, P.Jyothi,Asst.Professor,Ch.Rama Satya,Asst.Professor, PratyushaMahesh,Asst.Professor, Nyemisha,Asst.Professor, and M.Venkatesh Krishna,Asst.Professor has attended the Joint Online Faculty Development Program Data Science for All on E & ICT Academy, NIT,Patna from July 27th to August 7th,2020 where Dr.Ch.Suresh is Proactive Coordinator for the program.
- Dr.K.Srinivas,Asst.Professor, N.Sandeep Chaitanya,Asst.Professor, Prasanna Prabha,Asst.Professor and M.VenkaKrishna,Asst.Professor has attended National level FDP, Computer Networks Simulation using NS2 organized by MGIT from 10th to 14th August,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- P.Jyothi, Asst. Professor has attended Refresher Course Journey of Self Discovery E-Course, Organized by Golden Temple from 11th July to 26th July,2020.
- All the CSE faculty has attended Online Training to OBS and digital content development conducted by VNRVJIET Team from 24th to 25 July 2020.
- Dr.S.Kranthi Kumar,Asst.Professor has attended Training Program on Ethical Hacking Azure SkyNet Solutions,ELAN and ENVISION-IIT,Hyderabad in the month of July,2020.
- R.Vijaya Saraswathi,Asst.Professor has attended Online Project based Course Machine Learning using Python SkyFiLabs on 24th July,2020.
- Prasanna Pabha Asst. Professor has attended E-Quiz applaudable performance in the One Day National Level E-Quiz On National Financial Awareness Day organized by the Department of Commerce, Villa Marie Degree College For Women on 14th August,2020.
- Dr.N.Sandhya and S.Swapna,Asst.Professor has completed certification Courseera Using Databases with Python in the month of August,2020.
- Prasanna Pabba Asst. Professor has completed Coursera certification Machine Learning With Big Data University of California San Diego in the month of August,2020.
- Dr.M.RAJA SEKAR, Professor, Prasanna Pabba, Asst. Professor, Indira Linginani, Asst. Professor, Aruna Kumari A, Asst. Professor, Nyemeesha S, Asst. Professor and Dr Ch Suresh has completed Coursera certification Machine Learning With Big Data University of California San Diego in the month of August,2020.
- Mrs. Prasanna Pabba Asst. Professor has completed Coursera certification Coursera certification Linear Regression with Python Coursera Project Network in the month of August,2020.
- Dr.N.Sandhya has completed Coursera certification Structuring Machine Learning Projects in the month of August,2020.
- Mr.Vemula Harish has completed Coursera certification Decentralized Applications(Dapps) in the month of August,2020.
- Dr.N.Sandhya has completed Coursera certification Python Specialisation in the month of August,2020.
- Mrs.K.Bhagya Rekha,Asst. Professor, Mrs. Ramasatya Chittala, Asst. Professor,Vijaya Saraswathi R, Asst. Professor, P Jyothi ,Asst. Professor,Ravi kanth Motupalli, Asst. Professor has completed Coursera certification AI for Everyone in the month of August,2020.
- Dr.K.Srinivas, Gujjeti Nagaraju, Asst. Professor and Dr.P.Subhash has completed Coursera certification Blockchain basics in the month of August,2020.
- Dr.K.Srinivas has completed Coursera certification Introduction to Pointers and Memory Management in C/C++ in the month of August,2020.
- Dr.V.Baby has completed Coursera certification Computing in Python II-Control Structures in the month of August,2020.
- Dr.M.RAJA SEKAR has completed Coursera certification Introduction to Statistics & Data Analysis in Public Health in the month of August,2020.
- Dr.M.RAJA SEKAR has completed Coursera certification Machine Learning: Create a Neural Network that Predicts whether an Image is a Car or Airplane. in the month of August,2020.
- Dr.M.RAJA SEKAR has completed Coursera certification Multiple Linear Regression with scikit-learn in the month of August,2020.
- Dr.M.RAJA SEKAR has completed Coursera certification Machine Learning: Regression in the month of August,2020.
- Dr.Nagini Sabbineni has completed edX certification Computing in Python II: Control Structures in the month of August,2020.
- Dr.S.Kranthi Kumar has completed Azure Skynet Ethical Hacking in the month of August,2020.
- Mrs.Indira Linginani,Asst. Professor has completed Coursera certification Getting started with AWS Machine Learning in the month of August,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- Mrs.Pratyusha Mahesh,Asst. Professor has completed Edx certification Fundamentals on "python" in the month of August,2020.
- Mr.N.Sandeep Chaitanya, Asst. Professor has completed Udemy certification Cyber Crimes and its preventive Measures in the month of August,2020.
- Mr.N.Sandeep Chaitanya, Asst. Professor has completed Udemy certification Amazon Web Services in the month of August,2020.
- Mrs.K Jhansi Lakshmi Bai, Asst. Professor has completed Edx certification Computing in Python 1 : Fundamentals and Procedural Programming in the month of August,2020.
- Mrs.Sk.Arshiya julma, Asst. Professor has completed Coursera certification What is Data Science in the month of August,2020.
- Mr.P.Venkateswara Rao, Asst. Professor has completed Coursera certification Language Classification using NAive Bayes and Python in the month of August,2020.
- Mrs.Pratyusha Mahesh, Asst. Professor has completed Edx certification Fundamentals in "Python" in the month of August,2020.
- Mrs.Channabasamma, Asst. Professor has completed Coursera certifications Machine Learning with Big Data, Internet of Things: Communication Technologies and Coursera certification Deep Learning NLP: Training GPT-2 from scratch in the month of August,2020.
- Mr.N.Sandeep Chaitanya, Asst. Professor has completed Coursera certification Deep Learning NLP: Training GPT-2 from scratch, Deep Learning Inference with Azure ML Studio, Cybersecurity and Mobility, International Security Management,G Suite Security,Cybersecurity and the X-Factor,Security and Privacy for Big Data - Part 1, Security and Privacy for Big Data - Part 2, Big data and Language 1, Getting Started with AWS Machine Learning, Build a Deep Learning Based Image Classifier with R, Sentiment Analysis with Deep Learning using BERT!, Object Detection with Amazon Sagemaker, Build Multilayer Perceptron Models with Keras, Emotion AI: Facial Key-points Detection, Fake News Detection with Machine Learning, Coursera certification Neural Network from Scratch in TensorFlow, Coursera certification Linear Regression with Python, Mining Quality Prediction Using Machine & Deep Learning, Traffic Sign Classification Using Deep Learning in Python/Keras, Semantic Segmentation with Amazon Sagemaker, Data Science Ethics in the month of August,2020.
- Mr. SHAIK ABDUL HAMEED, Asst. Professor has completed Coursera certification INTRODUCTION TO TCP/IP in the month of August,2020.
- Mrs. Priya Bhatnagar, Asst. Professor has completed Coursera certification Programming for Everybody in the month of August,2020.
- Mrs. Rama Satya Chittala, Asst. Professor has completed Coursera certification Python Data Structures in the month of August,2020.
- Mrs. Bhagya Rekha Konkepudi, Asst. Professor has completed Udemy certification Complete Python Boot camp From Zero to Hero In Python, Create Relational Database Tables Using SQL Lite Studio, Performing Data Definition And Manipulation In SQL, Beginning SQL Server, Create A Python Application Using MY SQL, Querying Databases Using SQL Select Statement, Retrieve Data With Multiple Table SQL Queries in the month of August,2020.
- Mrs. Rama Satya Chittala, Asst. Professor has completed Coursera certification Python Data Structures in the month of August,2020.
- Two Week Skill Development Programme on MS Office Suit of Microsoft Products like WORD, EXCEL & POWERPOINT conducted by Mr M Rambabu, Mrs Vijaya Lakshmi,Mr Ch Sri Sumanth, Mr Ramesh, Mrs Usha, Mrs Suneetha, Mrs.V.Dhana Lakshmi for 40 Non Teaching Staff from 20th July to 1st August, 2020.
- One Week Workshop on Effective Online Teaching using ICT Tools organized by CSE Dept., VNRVJIET in association with CSI session presented by Mr N Sandeep chaitanya Asst. professor Dept of CSE, VNRVJIET, Mrs S Jahnvi Asst. professor Dept of CSE, VNRVJIET, Mrs P Tejaswi Asst. professor Dept of CSE, VNRVJIET, Mr P ramakrishna Asst. professor Dept of CSE, VNRVJIET, Mr P Bharath Kumar Asst. professor Dept of CSE, VNRVJIET for 246 Faculty of VNRVJIET from 29th June to 4th July 2020.

Workshops/Seminars/FDP's

Attended by Faculty

- One Week Workshop on VNR Initiatives and Awareness on OBE(Outcome Based Education) session presented by DR.S.Kranthi Kumar Asst. Professor, Mrs.L.India Asst. Professor, Mrs.Y.Bhanusree Asst. Professor,Dr.T.SunilKumar Assoc. Professor,Dr.Y.Sagar, Assoc.Professor, Mr.N.Sandeep chaitanya,Asst. Professor for 128 Faculty of VNRVJIET from 07th July to 11h July 2020.
- One Week Workshop on VNR Initiatives on OBE (OUTCOME BASED Education) on Learning by doing, WIT&WIL,POGIL, Human Values and Ethics, Importance of OBE and Quality Assurance & Accreditation organized by CSE Dept., VNRVJIET for VNR VJIET Faculty from 6thJuly- 11th July,2020.
- One Week Workshop on Effective Online Teaching using ICT Tools on Online teaching tools and Techniques to handle online classes and prepare digital content for VNR VJIET Faculty from 29th June to 4th July 2020.
- Mr. P.Venkateswara Rao,Asst.Professor has attended Three Day online workshop on “ICT Tools and Techniques for Teaching, Learning Process” organized by Department of Information Technology in collaboration with ACM Chapter,VNRVJIET from 16th July 2020 to 18th July 2020.
- Mr. P.Bharath Kumar chowdary,Asst Professor has attended 3 days workshop using Amazon cloud by VALIVALAMDESIKAR POLYTECHNIC COLLEGE from 15th July 2020 to 17th July 2020.
- Mrs. P.Jyothi, Asst.Professor has attended 2 days workshop on Free and Open Source Alternative for Web Conferencing and Teaching Learning conducted by Mahatma Gandhi Institute of Technology from 15th July 2020 to 16th July 2020.
- Mrs.R.Vasavi, Asst.Professor has attended FDP session by CSBS 3rd Sem 8 sem pattern on Software Engineering organized by TCS,Online from 1st July to 3rd Jul 2020.
- Mr.G.Nagaraju, Asst.Professor has attended FDP on session by CSBS 3rd Sem 8 sem pattern on Formal Language and Automata Theory-Organized by TCS,Online from 1st July to 3rd Jul 2020.
- Mrs.Priya Bhatnagar, Asst.Professor has attended FDP on session by CSBS 3rd Sem 8 sem pattern on Object Oriented Programming Organized by TCS,Online from 1st July to 3rd Jul 2020.
- Mrs.Manusha Reddy, Asst.Professor has attended FDP on session by CSBS 3rd Sem 8 sem pattern on Computer Organization & Architecture Organized by TCS,Online from 1st July to 3rd Jul 2020.
- Dr.N.Sandhya,Professor, Dr.R.Rajashekar Reddy,Professor,Dr.S.Nagini,Assoc.Prof, V.Baby,Assoc.Prof,N.V.Sailaja,Asst.Prof,Dr.A.KousarNikhath,Asst.Prof, D.N.Vasundhara,Asst.Prof, R.Vasavi,Asst.Prof, R.VijayaSaraswathi,Asst.Prof, N.Sravani,Asst.Prof has attended Joint Online Faculty Development Program on Machine Learning for Computer Vision Programme on Machine Learning fundamentals, Computer Vision,Image processing,Fundamental algorithms,Nvidia Practical exposure,algorithms for optimization and computer vision,Object detection,CNN. Jointly organized by FDP EICT Academy, MNIT Jaipur,IIT Guwahati PDPM IIITDM Jabalpur,NIT Patna from June 29-July 8, 2020.
- Dr.S.Nagini,Assoc.Prof,V.Baby,Assoc.Prof and Dr.A.Kousar Nikhath,Asst.Prof has attended FDP on Fundamentals of Deep Learning for Computer Vision As a part of Machine Learning for computer Vision,NIT,Patna on July,7th,2020.
- Dr.N.Sandhya,Professor, Dr.R.Rajashekar Reddy,Professor, Dr.S.Nagini,Assoc.Prof, V.Baby,Assoc.Prof, N.V.Sailaja,Asst.Prof, Dr.A.Kousar Nikhath,Asst.Prof, D.N.Vasundhara,Asst.Prof, R.Vasavi,Asst.Prof, R.VijayaSaraswathi,Asst.Prof. N.Sravani,Asst.Prof has attended FDP on Fundamentals of Deep Learning for Multiple Data Types As a part of Machine Learning for computer Vision,NIT,Patna on July,7th,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- Dr.A.Brahmananda Reddy,Assoc.Prof , Dr.K.Srinivas,Asst.Prof, Dr.A.Kousar Nikhath,Asst.Prof G.S.Ramesh,Asst.Prof, G.Nagaraju,Asst.Prof has attended FDP on Data Science behind Natural Language Processing Hands on SPSS, Data Analytics,NLP Introduction,Data exploration organized by Kakatiya Institute of Technology and Sciences,KITS, Warangal from 06th July 2020 to 10th July, 2020.
- Dr.P.V.Siva Kumar,Assoc.Prof,G.S.Ramesh,Asst.Professor,T.Gnana Prakash,Asst.Prof,M.Ravikanth,Asst.Prof,BharathKumar,Asst.Prof,Dr.Ch.Suresh,Asst.Prof,L.Indira,Asst.Prof,K.Bheemalingappa,Asst.Prof,Nyemeesha,Asst.Prof,M.VenkataKrishna Rao,Asst.Prof, Bhagya Rekha,Asst.Prof,Jaya Jones,Asst.Prof,Arshiya Julma,Asst.Prof,Nayamathullah,Asst.Prof,PrasannaPabba,Asst.Prof,T.Nagarjuna,Asst.Prof,Ch.Sumanth,Asst.Prof,M.Prathyusha,Asst.Prof has attended FDP on Artificial Intelligence and Machine Learning Expert delivery sessions on Introduction AI,ML,DL,Regression,Classifications,Clustering algorithms CSE,ECE,IT,Department, VNRVJIET,in association with ACM,CSI Presented by Dr.N.Sandhya ,ProfessorDr.A.Kousar Nikhath, Asst.Professor from 13th July2020 to 17th July,2020.
- Dr.A.Kousar Nikhath,Asst.Prof and R.Vasavi,Asst.Prof has attended 5 days Virtual FDP on Agile Methodology The School of Computing and Information Technology, REVA University ,Bangalore from 14th July to 18th July 2020.
- Mrs.L.Indira,Asst.Professor has attended One Week National Level FDP on Cyber Security MCA Department,CBIT,in association with Supraja Technologies from 7th July 2020 to 12th July,2020.
- Mr.P.Venkateshwara Rao,Asst.Professor has attended Five Day FDP on Cloud Computing with AWS Mahaveer Institute of Science and Technology,in association with WebTek Labs from 30-6-2020 to 4-7-2020.
- Mr.P.Venkateshwara Rao,Asst.Professor has attended Five Day FDP on Applications of Artificial Intelligence Techniques Ashoka Institute of Management,Varanasi from 13th to 17th July,2020.
- Mr.P.Venkateshwara Rao,Asst.Professor has Completed 60 Hours ,FDP on Data Science ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION (APSSDC)(DEPARTMENT OF SKILL DEVELOPMENT & TRAINING GOVT. OF ANDHRA PRADESH) from June 1st to June30th,2020.
- Mr.P.Venkateshwara Rao,Asst.Professor has attended Three Day online FDP on "Machine Learning with Deployment organized by Vasavi Engineering College,Andhra Pradesh with collaboration Skill to Hire from 3rd to 5th July,2020.
- Dr.A.Kousar Nikhath,Asst.Professor has attended One Week -FDP on Recent Trends and Advancements in Computer Science organized by Department of CSE, Vidya Jyothi Institute of Technology from 22nd to 28th July 2020.
- Dr.Ramesh Chandra ,Professor has attended One Week -FDP on Recent Trends and Advancements in Computer Science 3D Deep Learning on 23rd July,2020.
- Mrs.P.Jyothi,Asst.Professor has attended FDP on Artificial Intelligence Applications through Machine Learning organized by CSE Dept., Balaji Institute of Technology and Science from 14th to 18th July,2020.
- Mrs.P.Jyothi,Asst.Professor has attended FDP on Data mining and Machine Learning from 9th to 15th July,2020.
- Dr. Ramesh Chandra,Professor has attended FDP on Recent Trends & Advancements 3-D Deep Learning in Computer Science And Engineering by Vidya Jyothi Institute of Technology on 23rd July,2020.
- Dr.A.Kousar Nikhath, Asst.Prof has attended Webinar on Robotic ProcessAutomation using Uipath organized by Future Botz RPA SoftLabs on 4th July,2020.
- Mrs.R.Vasavi,Asst.Prof has attended Webinar on Python NumPy with Jupyter notebook for Beginners organized by CSE,MallaReddy Institute of Technology and Sciences,on 6th July,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- Mrs.P.Jyothi,Asst.Prof has attended Webinar on Engineer your thoughts for IT Industry Organized by Sri Eshwar Engineering College, Chennai on 9th July,2020.
- Mrs.P.Jyothi,Asst.Prof has attended Webinar on Gift your comfort Zone and Hit your Target Organized by Sri Eshwar Engineering College, Chennai on 8th July,2020.
- Mrs.P.Jyothi,Asst.Prof has attended Webinar on Quality,Reliability,Safety and OverView Organized by Sri Eshwar Engineering College,Chennai on 1st July,2020.
- Dr.RameshChandra Professor, N.V.Sailaja,Asst.Prof,Dr.A.Kousar Nikhath,Asst.Prof,R.Vasavi, Asst.Prof,G.S.Ramesh,Asst.Prof,T.Gnana Prakash, Asst.Prof and R.Kranthi Kumar, Asst.Prof has attended Webinar on AI-ML,Real Time Applications by CDC,VNRVJIET on 16th July 2020.
- Mrs.L.Indira,Asst.Professor and Mr.M.Venkata Krishna Rao,Asst.Professor has attended Webinar on Awareness Services for Online Platforms S.K.B.R. Government Degree College on 9th July 2020.
- P Bharath Kumar chowdary, Asst Professor has attended Webinar on Art of teaching organized by Gayathri vidya parishad engineering college on 7th July 2020.
- Dr.A.Kousar Nikhath,Asst.Professor, Dr.Ch.Suresh,Asst.Professor has attended Webinar on "Essentials for Setting-up an AI/DL lab" organized by Bennett University, on 17th July 2020.
- Dr S Kranthi Kumar,Asst. Professor,Mr P Bharath Kumar Chowdary,Asst. Professor,Mr M Ravikanth Asst. Professor and Mr N Sandeep Chaitanya Asst. Professor has attended Webinar on Awareness on Platforms for Online Teaching organized by Dept of Computer Science, SKBR Govt Degree College, Macherla from 9th to 12th July 2020.\
- Dr.A.Kousar Nikhath,Asst.Professor , Mrs.R.Vasavi, Asst.Professor and Mr.N.Sandeep Chaitanya ,Asst.Professor has attended Webinar on Challenges Vs Expectation – Entrepreneurship Ecosystem organized by T-Tribe,T-Hub on 23rd July,2020.
- P.Jyothi,Asst.Professor has attended International Webinar Event on Successful Research Papers organized by Central Library,R and D,Kakatiya Institute of Technology and Science, in association with Global Information System on 13th July,2020.
- Mrs.P.Jyothi,Asst.Professor has attended International 4 Day Webinar on "Changing the Way,You Think" organized by Marri Laxman Reddy Institute of Technology, Hyderabad from 20/07/2020 to 24/07/2020.
- Mrs.P.Jyothi,Asst.Professor has attended Webinar on Teaching tips and Tools Bennett University,Teaching tips and Tools on 17th July,2020.
- Mrs.Aruna Kumari,Asst.Professor has attended Webinar on Modern Trends in Hyperspectral Image analysis organized by Anna poorana Engineering College Tools on 17th July,2020.
- Mrs.Aruna Kumari,Asst.Professor has attended Webinar on Dev ops Automation software Development Engineer in Test Loyola Institute of Technology software on 9th July,2020.
- Dr.A.Kousar Nikhath,Asst.Prof has completed Online Coursera, AI for everyone Conducted by Deep Learning AI on 7th July,2020.
- Mrs.Channabasamma,Asst.Prof has completed Online Deep learning with Tensorflow in Edx.Conducted by IBM on 7th July,2020.
- Mrs.Channabasamma,Asst.Prof has completed Coursera,Online AI for everyone in Coursera Conducted by Deep Learning.ai on 4th July,2020.
- Mrs.N.V.Sailaja,Asst.Prof has completed Coursera,Online Neural Networks and Deep Learning Conducted by Deep Learning.ai on 6th July,2020.
- Dr.P.V.Siva Kumar,Assoc.Prof has completed online course in EdX,Online Blockchain TechnologyConducted by Berkely on 3rd July,2020.
- Mrs.A.Aruna Kumari,Asst.Prof has completed online course in EdX,Online Deep learning with Tensorflow in Edx Conducted by IBM on 5th July,2020.
- Mrs.Swapna shetty,Asst.Prof has completed online course in Coursera,Online Python Data Structures by University of Michigan on 9th July,2020.
- Mr.N.Sandeep Chaitanya,Asst.Prof has completed online course in Coursera,Online Neural Networks and Deep Learning Conducted by Deep Learning.ai on 9th July,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- Mr.N.Sandeep Chaitanya,Asst.Prof has completed online course in Coursera,Online AWS Fundamentals: Going Cloud-NativeConducted by AWS on 8th July,2020.
- Mr.N.Sandeep Chaitanya,Asst.Prof has completed online course in Coursera,Online AWS Fundamentals: Migrating to the CloudConducted by AWS on 9th July,2020.
- Mr.N.Sandeep Chaitanya,Asst.Prof has completed online course in Coursera,Online Fundamentals: Building Serverless Applications Conducted by AWS on 9th July,2020.
- Mr.N.Sandeep Chaitanya,Asst.Prof has completed online course in Coursera, Online Fundamentals: Addressing Security Risk Conducted by AWS on 8th July,2020.
- Mr.V.Harish,Asst.Prof has completed online course in Coursera, Online Blockchain PlatformsConducted by State University of New York on 3rd July,2020.
- Mrs.Priya Bhatnagar,Asst.Prof has completed online course in Coursera, Online AI for everyone in Coursera Conducted by Deep Learning.ai on 1st July,2020.
- Mrs.A.Aruna Kumar,Asst.Prof has completed online course in Coursera, Online SQL For Data Science Conducted by IBM on 5th July,2020.
- Mr.Bheemalingappa,Asst.Prof has completed online course in Coursera, Online AI for everyone in Coursera Conducted by Deep Learning.ai on 11th July,2020.
- Dr.B.V. Kiranmayee, Assoc.Professor has completed online course in Coursera, Online AI for everyone in Coursera Conducted by Deep Learning.ai on 13th July,2020.
- Mr.N.Sandeep Chaitanya,Asst.Prof has completed online course in Coursera, Online Machine Learning With Big Data Conducted by UCSanDiego on 13th July,2020.
- Mr.N.Sandeep Chaitanya,Asst.Prof has completed online course in Coursera, Online Blockchain and Cryptocurrency Explained Conducted by University of Michigan on 13th July,2020.
- Dr.N.Sandhya,Professor has completed online courses Coursera Online AI for everyone in Conducted by DeepLearning.ai,Introduction to Python Coursera Project Network,Programming for Every BodyUniversity of Michigan on 15th July,2020.
- Mrs.M.Pratyusha,Asst.Prof has completed online course Coursera,Online AI for everyone Conducted by Deep Learning.ai on 15th July,2020.
- P.Jyothi,Asst.Prof, Mr.M.Venkata Krishna Rao,Asst.Prof and P.Venkateswara Rao,Asst.Prof has completed Refresher Course Bharatiya Chaitanyam Geervana Chaitanya Samskruti,Chaitanya Bharathi Of Institute and Technology from 29-6-2020 to 5-7-2020.
- Mr.V.Harish,Asst.Professor has completed Online,Coursera Block chain Basics State University of New York on 7th July,2020.
- Mr.VR.Kranthi Kumar,Asst.Professor has completed Online,Coursera AI for everyone in Coursera Conducted by Deep Learning.ai on 14th July,2020.
- Dr.A.Brahananada Reddy,Assoc.Professor has completed Online,Udemy Python for Data Science and Machine Learning Boot camp on 19th July,2020.
- Dr.Deepak Sukheja,Assoc.Professor has completed Online,Udemy Blockchain Programming Udemy on 13th July,2020.
- Mrs.Prasanna Pabba,Asst.Professor has completed Online,Coursera AI for everyone in Coursera Conducted by Deep Learning.ai on 22nd July,2020.
- Mr.P.VenkateswaraRao,Asst.Professor has completed Online,Coursera Principal Component Analysis with NumPy on 1st July,2020.
- Mr.P.Bharath Kumar Chowdary, Asst.Professor has completed Coursera,Online Conducted by Deep Learning.ai on 19th July,2020.
- Mr.V.Harish,Asst.Professor has completed Coursera,Online Smart ContractsState University of NewYork on 23rd July,2020.
- Mrs.Tejaswi PotluriAsst.Professor has completed Coursera, Online AI for everyone DeepLearning.ai on 14th July,2020.
- Mrs.Tejaswi PotluriAsst.Professor has completed Coursera, Online Structuring Machine Learning Projects DeepLearning.ai on 22nd July,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- Mr.M.RaviKanth, Assistant Professor has completed Coursera, Online AI for everyone DeepLearning.ai on 14th July,2020.
- Mrs.A.Manusha Reddy,Assistant Professor has completed Coursera AI for everyone DeepLearning.ai on 22nd July,2020.
- Mrs.A.Jai Vinita,Ass.Professor has completed Coursera Internet of things,-How do we get them conducted by UsScanDiego and Coursera Programming for Everybody conducted by University of Michigan on 18th July,2020.
- Dr. Rajasekhar, Prof., CSE Dept has completed Coursera Cloud Computing Basics,Neural Networks and Deep Learning, Introduction to Python, Linear Regression with NumPy and Python, Coursera Python Data Structures, Coursera Programming for Everybody (Getting Started with Python),Coursera Support Vector Machines in Python, From Start to Finish and Coursera Support Vector Machine Classification in Python in the month of July,2020.
- CSE Faculty has attended ATAL sponsored 5 Day FDP on “Augmented Reality and Virtual Reality” from 07-09-2020 to 11-09-2020.
- Dr.A.Kousar Nikhath, Asst.Professor has attended Webinar on T-Tribe Talk on Entrepreneur by Mr. Ankit Tiwari on 12th September,2020.
- Dr.A.Kousar Nikhath, Asst.Professor has attended Webinar on Deploying AI Solutions at Scale for Industry 4.0 by Intel on 17th September,2020.
- Dr.S.Nagini,Assoc.Prof, V.Baby Assoc.Professor,Dr.A.Kousar Nikhath,Asst.Professor,N.Sravani
- Asst.Prof,N.Vasudhara,Asst.Prof,R.Vasavi,Asst.Professor,R.Kranthi Kumar,Asst.Professor,Mrs.L.Indira,Asst.Prof,Mrs.S.Swapna,Asst.Prof,Mrs.Priya Bhatnagar,Asst.Prof, Mr.V.Harish,Asst.Prof,Mrs.Sk.Arshiya Julma,Asst.Prof,Mrs.P.Prasanna Asst.Prof,Mr.K.Bheemalingappa,Asst.Professor,Mr.G.Nagaraju,Asst.Professor,Mrs.Priyanka Singh,Asst.Professor,Mr.Venkat Ramana,Asst.Professor has attended FDP on Augmented Reality/Virtual Reality from September 7th to 11th ,2020.
- Mrs.Prasanna Pabba,Asst.Professor has attended FDP on IOT organized by SRKR College of Engineering from 31st August to 4th September ,2020.
- Mr.N.Sandeep chaitanya,Asst.Professor has attended FDP on Advanced Deep Learning techniques with python organized by Anurag University from 31st August to 2nd September ,2020.
- Mr.N.Sandeep chaitanya,Asst.Professor has attended FDP on Block chain technology organized by ATAL from 8th to 12th September ,2020.
- Mr.G.S.Ramesh,Asst.Professor has attended FDP on ML with Python in Data science organized by SRMIT from 24th AUG to 29th AUG 2020.
- Mrs.L.Indira,Asst.Prof has attended FDP on Data Science for Social Good organized by P V P SIDDHARTHA College of Engineering from 24th AUG to 29th AUG 2020.
- Mrs.R.Vasavi,Asst.Professor has attended FDP on Block Chain Technologies organized by ATAL,AICTE from 31st August to 4th September 2020.
- Mr.M.Venkata Krishna Rao,Asst.Professor has attended FDP on Intellectual property rights and Patent filing organized by MGIT from 11th Sep to 12th Sep,2020.
- Mr.N.Sandeep Chaitanya,Asst.Professor has attended FDP on IoT organized by BVRIT from 14th Sep to 19th Sep,2020.
- Mr.M.Venkata Krishna Rao,Asst.Professor has attended FDP on Engineering is the art of directing the great source of power in nature for the use of man,The only profession which creates all other professions organized by Brainovision on 5th Sep,2020.
- Mr.M.Venkata Krishna Rao,Asst.Professor has attended FDP on Intellectual property rights and Patent filing organized by MGIT from 11th September to 12th Sep,2020.
- Dr.K.Srinivas,Asst.Professor has attended FDP on “Artificial Intelligence using Python” organized by ST. MARY’S INTEGRATED CAMPUS HYDERABAD from 14th September to 19th Sep,2020 5th Sep,2020.
- Mrs.P.Jyothi, Asst. Professor has attended FDP on “ Python for Data Science” organized by EXCELR virtual training program from September 21st to 25th 2020.

Workshops/Seminars/FDP's

Attended by Faculty

- Mrs.P.Jyothi, Asst. Prof, Mrs.Tejeswini, Asst. Prof, Mr. V.Harish,Asst. Prof has attended FDP on “Andriod Development with Kotlin” train the trainer program organized by Google developers from Aug 31st to Sept5th 2020.
- Mrs.P.Jyothi, Asst. Prof has attended FDP on “Python 3.4.3” organized by Anurag University association with Spoken Tutorial project, IIT Bombay from Sept 14th to Sept 19th 2020.
- Dr.B.V.Kiranmayee,Assoc.Professor worked as Reviewer for the Journal Editorial Board of Journal of Engineering Science & Technology (JESTEC) topic is “An Enhanced NAÏVE BAYES Classification Algorithm to Predict TYPE II DIABETES” in the month of September,2020.
- Dr S Kranthi Kumar, Asst. Pro and Mrs. L.Indira, Asst. Pro completed Certification edX Computing in python 2 in the month of August.
- Dr S Kranthi Kumar, Asst. Pro and Mrs. L.Indira, Asst. Pro completed Certification edX Computing in python 3,Certification edX Computing in python 4,Certification edX Introduction to python programming in the month of September.
- Mrs.Pratyusha, Asst. Pro has completed Certification edX Computing in python:Fundamentals in the month of August.
- Mr.Vemula.harish, Asst. Pro has completed Certification Coursera Decentralized Applications (Dapps) in the month of August.
- Mrs.Prasanna Pabba, Asst. Pro has completed Certification Coursera Data Science Ethics, Certification Coursera Introduction To Big Data,Certification Coursera,Linear Regression with Python,Certification Coursera,Introduction to Block Chain Technologies and Certification Coursera Build a Full Website in the month of August.
- Mr.M.Venkata Krishna Rao has completed Certification Coursera Block chain basics in the month of September.
- Mr.M.Venkata Krishna Rao,Asst. Pro,Mrs.Prasanna Pabba Asst. Pro,Mrs.A Aruna Kumari, Asst. Pro has completed Certification Coursera Machine Learning Foundations: A case study approach in the month of August.
- Dr S Kranthi Kumar.Mrs.L.Indira Asst. Pro has completed Certification edX Introduction to python programming in the month of September.
- Mrs.Pratyusha, Asst. Pro has completed Certification edX Computing in python:Fundamentals and procedural programming in the month of August.
- Mr.M.Venkata Krishna Rao has completed Certification courser Cloud computing basics in the month of August.
- Mrs.Indira Linginani, Asst. Pro has completed Certification Edx Edx - Credentials in the month of September.
- Dr.A.Kousar Nikhath has completed Certification Coursera What is Data Science,Certification Coursera Robotic Process Automation Life Cycle,Discovery,Design and Certification Coursera Auto Machine Learning Tool,H2O in the month of September.
- Mrs.Sk.Arshiya juma has completed Certification Coursera Programming for everybody(python) in the month of September and Certification Coursera Data science, Certification Coursera C programming for Everyone in the month of August.
- Mrs.A.Aruna Kumari, Asst. Pro has completed Certification Coursera Capstone: Retrieving, Processing, and Visualizing Data with Python,Certification Coursera Data Science Ethics,Certification Coursera Introduction to Big Data,Certification Coursera Machine Learning Foundations: A Case Study Approach,Certification Coursera Analyze Box Office Data with Plotly and Python,Certification Coursera Introduction to Machine Learning and Certification Coursera Machine Learning Using SAS Viya in the month of September.
- Mrs.Prasanna Pabba, Asst. Pro has completed Certification Coursera Java Programming: Solving Problems with Software, Certification Coursera Successful Career Development and Certification Coursera Build an E-commerce Website in the month of September.
- Mrs.L.Jai Vinita, Asst. Pro has completed Certification Coursera Python Data structures in the month of August.

Workshops/Seminars/FDP's

Attended by Faculty

- Mr.N.Sandeep Chaitanya has completed Certification Coursera The Foundations of Cybersecurity,,Certification Coursera The GRC Approach to Managing Cybersecurity, Certification Coursera Managing Cybersecurity Incidents and Disasters, Certification Coursera Managing Network Security, Certification Coursera The Future of Payment Technologies, Certification Coursera Big data and Language 2,Certification Coursera Financial Technology (Fintech) Innovations, Certification Coursera Innovations in Investment Technology: Artificial Intelligence, Certification Coursera Raising Capital: Credit Tech, Coin Offerings, and Crowdfunding and Certification Coursera Classical Cryptosystems and Core Concepts in the month of August and September.
- 104 Faculty and students attended National Webinar on Towards Smart Healthcare and Smart cities: Role of Artificial Intelligence on 3rd Oct 2020 by Dr Ram D Sri ram Chief of software and system design ITL NIST, USA.
- Mrs.Prasanna Pabba, Asst.Professor attended Webinar organized by Pantech -e Learning on Topic Practical Design of Electrical Vehicle on 24th September 2020.
- Mrs.Prasanna Pabba, Asst.Professor attended Webinar organized by IT Department, SDM College of Engineering in association with Pantech e Learning on Topic Introduction to Tensor flow for AI on 23rd September 2020.
- Mrs.Prasanna Pabba, Asst.Professor attended Webinar organized by Sardar Vallah Bai Patel Institute of Technology Vasad in association with Pantech e learning on Topic Data Analytics on 25th September 2020.
- Mrs.Prasanna Pabba, Asst.Professor attended Webinar organized by Annamacharya Institute of Engineering and Technology ,Hyderabad in association with Pantehec learning on Topic Big Data on 26th September 2020.
- CSE Faculty attended National Webinar organized by CSE in association with CSI,SC,IEEE CS on Topic "Towards Smart Health Care and Smart Cities: Role of Artificial Intelligence" on 3rd October 2020.
- Mrs.Tejaswi Potluri,Assistant Professor attended Reviewer Certificate conducted by Comprehensive Review of Traditional Video Processing of Special Issue on the Topic "Advances in Science, Technology and Engineering Systems Journal (ASTESJ) on 19 October 2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on Optical Wireless Communication- Challenges and Opportunities on 3rd Oct,2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on AI AND ML Using Python on 10th Oct,2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on Computing and Signal Processing in IOT Application on 9th Oct,2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on Cognitive Radio-Wireless Sensor Networks-Application And Challenges on 19th Oct,2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on Modeling Of Biomedical application using Neural Network in International Short Term training Program held in India on 16th Oct,2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on Technology Based Teaching In Class room on 16th Oct,2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on Cyber Virus that took his path with Corona Virus-A Disaster Journey Of Malicious Malware in the ASEAN Countries on 15th August,2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended Webinar organized by IFERP on Latest Trends in Nano Technology on 10th September,2020.

Workshops/Seminars/FDP's

Attended by Faculty

- Mrs.Prasana Pabba, Assistant Professor attended webinars organized by Pantech E learning on topics IOT Using Thinker CAD, Power System Stability, 5G Communication, ML Using Python, Brain Controlled Robot, Getting Start With Android App Development, Python Programming, Cyber Security and AI With DL on 30th, 29th Sep, 2020, 11th, 6th, 3rd, 5th, 10th, 8th, 2nd Oct 2020.
- A Aruna Kumari, Assistant Professor, Amanusha Reddy, Assistant Professor, Sk Arshiya Julma, Assistant Professor, N Sandeep Chaitanya, Assistant Professor, Channabasamma, Assistant Professor participated in Online Quiz organized by CMR Institute of Technical IOT, Big Data Cloud-IBDC2020-Phase 3 from 21-09-2020 to 26-09-2020.
- Mr.N.Sandeep Chaitanya, Asst.Professor attended AICTE sponsored, one Week STTP organized by Raghu Institute of Technology (Autonomous) on Topic ICT Tools for Engineering College Teaching and Outcome Based Learning from 5th Oct-10th Oct, 2020.
- Mrs.Aruna Kumari, Asst.Professor attended 15 days Online Workshop organized by Exceler, JNTUH on Topic Application Of Data Science For Industries Problem Through Python program from 10th August 2020 to 28th August 2020 (got certificate in Sep).
- Mrs.Prasana Pabba, Asst.Professor attended work Shop organized by NIT Patna on Topic Online training Programme on Digital Tools for Writing, Authoring and Reviewing Manuscripts on 21st Sep, and 2nd Oct, 2020.
- Mrs. Sk Arshiya Julma, Assistant Professor attended AICTE Training And Learning (ATAL) Academy Online FDP organized by IFET College of Engineering on Data Sciences from 28th Sept. to 2nd Oct 2020.
- Mr.N Sandeep Chaitanya, Asst.Professor attended AICTE Sponsored One Week Online Short Term Training Program organized by Department of Electronics & Communication Engineering, Raghu Institute of Technology (Autonomous) on topic ICT Tools for Engineering College Teaching and Outcome Based Learning from 5th October - 10th October, 2020.
- N Sandeep Chaitanya, Assistant Professor attended Online FDP on "Data Sciences" The Future And New Technology organized by International online FDP Balaji Institute of Technology and Science from 5th Oct-9th Oct, 2020.
- SRINIVAS KANAKALA, Assistant Professor, Prasanna Pabba, Assistant Professor, A. Manusha Reddy, Assistant Professor attended FDP (certificate get on sep 28) organized by BRAINO VISION on topic Artificial Intelligence using Python from 14-09-2020 to 19-09-2020.
- Mrs.Priya Bhatnagar, Asst.Professor completed online courses Coursera Capstone: Retrieving, Processing, and Visualizing Data with Python, Using Databases with Python and Python for Everybody on 29th September, 2020.
- Mrs. Prasanna Prabha, Asst.Professor attended Online Training Programme organized by MNIT Jaipur, NIT Patna, endorsed by NBA, AICTE, UG online Programme on Digital Tools for Writing, Authoring & Reviewing Manuscripts from 21-9-2020 to 2-10-2020.
- Mrs.A Aruna Kumari, Assistant Professor completed online coursera on deeplearning.ai Sequences, Time Series and Prediction on 26 Sept, 2020.
- DR.K.SRINIVAS completed Certification Coursera COVID19 Data Analysis Using Python in the month of October.
- Mrs.Priya Bhatnagar, Assistant Professor completed Certification Learn python programming masterclasses, Data Science for Beginners (Using R and Python)- 10 hours course in the month of October.
- Mrs.Vijaya Saraswathi R completed Certification Coursera Introduction to Python in the month of October.
- Mr.N Sandeep Chaitanya, Assistant Professor completed Certification Coursera Privacy in the Western World in the month of October.
- Mrs.L.Indira, Assistant Professor completed Certification Introduction to relational database and sql in the month of October.
- Mr.M.Venkata Krishna Rao, Assistant Professor completed Certification Create your first Python Program, Object-Oriented programming with Java, Intermediate Relational Database and SQL in the month of October.

Workshops/Seminars/FDP's

Organized by Faculty

- 1.IGNITE Program conducted by JHub II B.Tech CSE Students from 24.07.2020 to 26.07.2020 for 40 students sponsored by CSE department.
- 2.Webinar on Database Management Systems for II Year students from 27th JULY to 1st Aug for 250 students by Mr.G.S .Ramesh, Asst Professor Dept of CSE, VNRVJIET.
- 3.Webinar on Operating Systems overview and Implementation for II year 1st & 2 Sec, CSBS students from 22nd to 30th July 2020 for 170 students by Dr.S Nagini, Mr P Ramakrishna and Mrs P Jyothi Dept of CSE, VNRVJIET.
- 4.Webinar on Fundamentals of Computer Networks and Open Source Network Monitoring Tools for II year 3rd & 4th Sec , CSBS students from 22nd to 30th July 2020 for 170 students by Dr.S Kranthi Kumar Mrs Praythusha CSE, VNRVJIET.
- 5.Webinar on Operating Systems Overview and Implementation for 170 students of II year 3rd & 4th Sec , CSBS from 31st July to 07th Aug 2020 by Dr.S.Nagini, Mr P Ramakrishna and Mrs P Jyothi CSE, VNRVJIET.
- 6.Webinar on Fundamentals of Computer Networks and Open Source Network Monitoring Tools for 170 students of II year 1st & 2 Sec, CSBS from 31st July to 07th Aug by Dr.S.Kranthi Kumar Mrs Praythusha, CSE Dept, VNRVJIET.
- 7.Choose-A-Thon conducted for 150 students from 2nd years CSE & CSBS on 23rd Aug 2020.
- 8.“The Effect of covid pandemic on Software Industries and Challenges “ Alumni Webinar Series 1:A guest lecture by Mr.B.Srikanth, Software developer,Hexagon Capability Centre,India on 21st August,2020 and coordinators are Dr.A.Kousar Nikhath and R.Kranthi Kumar for 56 students from B.Tech. III CSEA students
- 9.Online sales force certification program from TASK for 86 students from III B Tech CSE Students from 01.07.2020 to 31.08.2020 and task Coordinators R Kranthi kumar, SPOC for Salesforce, P Venkateshwara rao, CSE internships.
- 10.Guest lecture “The Effect of covid pandemic on Software Industries and Challenges “by Alumni Webinar Series by Mr.B.Srikanth,Software developer,Hexagon Capability Centre,India Organized by Dr.A.Kousar Nikhath and R.Kranthi Kumar,Alumni Coordinators for 56 students of III B.Tech. CSE B students on 21st August,2020.
11. Conducted Pre conference workshop on “Machine Learning and Artificial Intelligence using Python” by Resource Person- Mr.P.Venkateswara Rao, Assistant Professor, CSE, VNRVJIET for 73 Students and Faculty from 12th Aug 2020 to 14th Aug 2020.
- 12.C++ Training is conducted by Mrs.Kriti Ohri, Asst. Prof.,VNRVJIET for 150 students of II B.Tech from 13th July to 25th July 2020.
13. Two Week Skill Development Programme on MS Office Suit of Microsoft Products like WORD, EXCEL & POWERPOINT conducted by Mr M Rambabu, Mrs Vijaya Lakshmi,Mr Ch Sri Sumanth, Mr Ramesh, Mrs Usha, Mrs Suneetha, Mrs.V.Dhana Lakshmi for 40 Non Teaching Staff from 20th July to 1st August, 2020.
14. One Week Workshop on Effective Online Teaching using ICT Tools organized by CSE Dept., VNRVJIET in association with CSI session presented by Mr N Sandeep chaitanya Asst. professor Dept of CSE, VNRVJIET, Mrs S Jahnvi Asst. professor Dept of CSE, VNRVJIET, Mrs P Tejaswi Asst. professor Dept of CSE, VNRVJIET, Mr P ramakrishna Asst. professor Dept of CSE, VNRVJIET, Mr P Bharath Kumar Asst. professor Dept of CSE, VNRVJIET for 246 Faculty of VNRVJIET from 29th June to 4th July 2020.
15. One Week Workshop on VNR Initiatives and Awareness on OBE(Outcome Based Education) session presented by DR.S.Kranthi Kumar Asst. Professor, MrsL.India Asst. Professor, Mrs.Y.Bhanusree Asst. Professor,Dr.T.Sunil Kumar Assoc. Professor,Dr.Y.Sagar, Assoc.Professor, Mr.N.Sandeep chaitanya,Asst. Professor for 128 Faculty of VNRVJIET from 07th July to 11h July 2020.
16. Webinars on Operating systems Overview and Implementation presented by Dr.S.Nagini, Mr.P.Ramakrishna Asst. Professor ,Mrs.P.Jyothi,Asst. Professor for 250 students of III year CSE 1&2 sections from 22nd July to 30th July 2020.
17. One Week Workshop on VNR Initiatives on OBE (OUTCOME BASED Education) on Learning by doing, WIT&WIL,POGIL, Human Values and Ethics, Importance of OBE and Quality Assurance & Accreditation organized by CSE Dept., VNRVJIET for VNR VJIET Faculty from 6thJuly- 11th July,2020.
18. One Week Workshop on Effective Online Teaching using ICT Tools on Online teaching tools and Techniques to handle online classes and prepare digital content for VNR VJIET Faculty from 29th June to 4th July 2020.
19. Dr.N.Sandhya ,ProfessorDr.A.Kousar Nikhath, Asst.Professor has conducted FDP on Artificial Intelligence and Machine Learning Expert delivery sessions on Introduction AI,ML,DL,Regression,Classifications,Clustering algorithms in association with ACM,CSI from 13th July2020 to 17th July,2020.

Faculty Publications

International Journals

Faculty	Title	Publication
Sandesh Kancherla, Dr.M.Rajasekar,Dr.N.Sandhya	Forecasting And Predicting Stock Market Trends Using Feature Selection	Journal of critical reviews on July 23rd,2020 indexed in VOL 7, ISSUE 06,ISSN 2394-5125.
C. Vidyadhari, N. Sandhya and P. Premchand	Bat-Grey Wolf Optimizer and kernel mapping for automatic incremental clustering	International Journal of Modeling, Simulation, and Scientific Computing on July 20th ,2020 indexed in ISSN (print): 1793-9623 ISSN (online): 1793-9615
Saketh Gangavaram, Baby V	Harvesting short codes using datamining techniques	The International journal of analytical and experimental modal analysis on August, 2020 indexed Volume XII, Issue VIII, pg:596-600,ISSNNO:0886-9367, Google Scholar
Kranthi Kumar Singamaneni and Sanyasi Naidu Pasala	An improved dynamic polynomial integrity based QCP-ABE framework on large cloud data security	International Journal of Knowledge-based and Intelligent Engineering Systems on July 20th ,2020 indexed in vol. 24, Issue No. 2, pp. 145-156,ISSN 1327-2314, Scopus
J.Nikitha, P.Ramakrishna	Security system based on face recognition using opencv and raspberry pi	The International journal of analytical and experimental modal analysis on August-2020, indexed Volume XII, Issue VIII, Pg.No's : 589-95,ISSN NO:0886-9367, Google Scholar
C. Vidyadhari, N. Sandhya and P. Premchand	Bat-Grey Wolf Optimizer and kernel mapping for automatic incremental clustering	International Journal of Modeling, Simulation, and Scientific Computing on July 20th ,2020 indexed in ISSN (print): 1793-9623 ISSN (online): 1793-9615

International Conference

Faculty	Title	Conference in which the paper published
N.Lakshmi Kalyani, Kolla Bhanu prakash	Soil Synthesis and Identification of Nitrogen percentage in Soil using Machine learning algorithms and Augmented Reality – A Typical review	International Journal of Emerging Trends in Engineering Research on 1st September,2020 and indexed in vol-8, No-9,ISSN:2347-2983, Scopus.
Kranthi Kumar, R,Dr.B.Padmaja Rani,E.Hemalatha ,Dr.Harish sharma	IAn Effective Knowledge Modelling of Distributed	International Journal of Advanced Trends in Computer Science and Engineering in the month of October 2020, indexed in Vol-9,No-5 ISSN 2278-3091, with impact factor- 1.042,Scopus.
Peddarapu Rama Krishna, Dr.Pothuraju , Rajarajeswari	Hybrid feature selection methods for the Classification of Cancer in Micro-array Gene expression data: a Survey	International Journal of Advanced Trends in Computer Science and Engineering on October,2020, indexed in Vol-9,No-5,ISSN-2278-3091 with impact factor-1.042, Scopus.
V. Lahari Sowmya , Dr. A. Kousar Nikhath.	A Qualitative Evaluation and Comparison of Cognitive Learning Analytics for Blended Learning Technology.	International Journal of Advanced Trends in Computer Science and Engineering on October,2020, indexed in 29(08)5356 - 5360,ISSN-2005-4238 with impact factor-1.042, Scopus.

Faculty Publications

International Conference

Faculty	Title	Conference in which the paper published
Dr. C. Kiran Mai, Professor, Ambika Shetkar	Diabetic symptoms Prediction through Retinopathy	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Sagar Yeruva, B Pavan Gowtham, Y Hari Chandana, M.Sharada Varalakshmi, Suman Jain	Prediction of Anemia Disease Using Classification Methods	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Sagar Yeruva, Oruganti Shashi Priya,	Prediction of Cervical Cancer	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Dr.Sagar Yeruva, Sravani.K, Anushna.G, Maithraye.I, Chetan.P,	Prediction of Liver Malady using Advanced Classification Algorithms	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
V.Baby, Tadvika Sai Swetha., Chouda Sowsheel, Rasamsetti Himabindu, Bhukya Rohith, Abdul Azeed Ahmed	Blocking Mobile Based Games and Nullifying the Search String Containing Inappropriate Words	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
R.Kranthi Kumar, Mahavadi Meghana, Vadaguri Srikala, N.Sahithi, M.Jyothsna	A Methodology to Retrieve Information from Ontologies with the application of D2R Mapping and SPARQL	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
A Brahmananda Reddy, Sudheendra Poluru, Rahul Manne, Lokesh Bathula , Nikhilender Reddy	Word Sense Disambiguation for Telugu using Lesk	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
A Brahmananda Reddy, Sudheendra Poluru, Rahul Manne, Lokesh Bathula , Nikhilender Reddy	Word Sense Disambiguation for Telugu using Lesk	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
Venkateswara Rao Pulipati, Divya Vanam	Identifying the Duplicate Questions in Community Question Answering Forums using Machine Learning Approaches	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Ravikanth Motupalli, Madhav Kode, Ruthvika Reddy Loka, Laasya Garapati, YashnaLahari Gutta	Glaucoma Detection Based On deep Neural Networks	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Ravikanth Motupalli, Madhav Kode, Ruthvika Reddy Loka, Laasya Garapati, YashnaLahari Gutta	Early Detection of Sepsis on Clinical Data Using Multi Layer Perceptron	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
P. Jyothi, V. Dilip Venkata Kumar	Acoustic Characteristics Heart Sounds S1 and S2 of Single Level Auto Encoder with DNN	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
N Venkata Sailaja, S. Varun, A. Vinuthnanetha, G. Shravan, K. Abhinav	A Deep Learning approach for Cardiac Arrhythmia detection	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months

Faculty Publications

International Conference

Faculty	Title	Conference in which the paper published
P Subhash, PathuriGoutam Sai, Nalla Rohith Reddy, Anurag Pampati, Sai Keerthan Palavarapu	Multi-Classification For Cardiac Arrhythmia Detection Using Deep Learning Approach	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
A Madhavi, Bhuvana Sree G, Shriya V, Shanmukh B, Harshitha T	Real-time credit card fraud detection using spark framework	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
A Madhavi, T.Sivaramireddy	Real-time credit card fraud detection using spark framework	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Vemparala Sravani, Thuraka Gnana Prakash	Prediction of Liver Malady using Advanced Classification Algorithms	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
S.Nagini, Sravani Nalluri , B. Rachana Reddy, Andukuri Lekha	Machine Learning Approach to Track Malnutrition in Children with Rural Background	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
R.Kranthi Kumar, Mahavadi Meghana, Vadaguri Srikala, N.Sahithi, M.Jyothsna	A Methodology to Retrieve Information from Ontologies with the application of D2R Mapping and SPARQL	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
Ankitraj Gaddam, Dr. A. Kousar Nikhath	Smart Dustbin: A Reward Provider	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
Bindu Avadhani, Saumya Ranjan Giri2, Venkateswara Rao Pulipati	The Mechanism of Generating the Automated Java Unit Test Cases by achieving Maximum Code Coverage	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
Sravani Nalluri, S Jeevan Rishi Kumar, Manik Soni, Soheb Moin, K Nikhil	A Survey on Identification of Illegal Wildlife Trade	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Akula Maneesha, Dr. Chalumuru Suresh, Dr. B.V.Kiranmayee	Prediction of Rice Plant Diseases based on Soil and Weather conditions	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Ms.Druva Manasa, C. Kiran Mai	Emotion and stress recognition through speech Using Machine Learning Models	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Rajitha Bhargavi. Movva, N. Sandeep Chaitanya	Identification of Security Threats Using Honeybots	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
K. Prasanna, L. Jai Vinita	Smart Healthcare Monitoring For Drivers	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
N Sandeep Chaitanya, Pilli Shivani ,Nallapuneni Sahithi, Muttevi Sravanthi, Juvas Aditya	Analyzing vocal patterns to determine Gender, Age and Emotion	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months

Faculty Publications

International Conference

Faculty	Title	Conference in which the paper published
V. Brijendra Varma, Dr. B. V. Kiranmayee, L. Ashwik Reddy, S. Sravan Kumar, P. Sandeep Varma	Smart Wireless Black Box with Intelligent Facial Recognition System for Prevention of Accidents and Theft of Vehicles Using Raspberry Pi Along with Sensors Based on IoT	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Keerthi Reddy Velmula, Indira Linginani, Kalali Bhargav Reddy, Palsa Meghana, Aounti Aruna	Indian Sign Language Recognition Using Convolutional Neural Networks	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
ThurakaGnanaPrakash and Vemparala Sravani	Text Recognition in Complex Images using Deep Learning Models: A Survey	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Rakesh Kumar Tripathi, Yash Ratnaparkhi, Deepak Sukheja	Improving the traffic control system by modifying the geometry of roads and squares by removing the discontinuity of space	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Krishna Prasad Ponnekanti, Pavan Kumar Kalluri, Suresh Yadlapati and Sagar Yeruva	Image Fusion using LUKR in Multi-Modal Authentication	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
K. Jhansi Lakshmi Bai, K. Sreemae, K. Sairam, B. Praveen Kumar, K. Saketh	A Survey on Real-Time Automated Attendance System	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
Police Preethi Reddy, Chalumuru Suresh, Venkata Krishna Rao, K SaiChandana, S Sowkya, R Akhila	Vocal Analysis to Predict Suicide Tendency	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in scopus after four months
S.Jahnavi, G.Prasanth, D.Priyanka, A.Sneheth, M.Navya	Intelligent Traffic Light Management System	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
G Ramesh Chandra, Kode Rajiv and B Basaveswara Rao	An Effective Technique to Detect Dimensions of Pipe under the Ground Using GPR Images	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
G S Ramesh, G. Nagaraju, Vemula Harish, Dr. P. Kumaraswamy	Chatbot for College Website	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
A. Madhavi, A. Priya Valentina, Karakavalasa Mounika, B. Rohit and S. Nagma	Comparative Analysis of Different Classifiers for Speech Emotion Recognition	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Bhanusree Yalamanchili , Keerthana Dungala , Keerthi Mandapati , Mahitha Pillodi , Sumasree reddy Vanga	Survey on Multimodal Emotion Recognition (MER)	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Subhash P, Goutam Sai Pathuri, Sai Keerthan Palavarapu, Rohith Reddy Nalla and Anurag Pampati	multi-classification for cardiac arrhythmia detection using deep learning approach	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months

Faculty Publications

International Conference

Faculty	Title	Conference in which the paper published
Dommati Venkatsai, Goud,Nalluri,Sravani, Dr.S.Nagini	Prediction Model for Pneumonia Disease by Machine learning Algorithms	International Journal Of Research on 1st of July-2020 and indexed in Volume: IX,issue: VII, Pg no:28 to 37, ISBN: 2236-6124, Google Scholar, Copernicus
Dommati Venkatsai Goud,Nalluri Sravani, Dr.S.Nagini	Pneumonia Detection at early Stages Through chest X-rays Using Deep learning	Journal Of Critical Reviews on 1st of July-2020 and indexed in Volume: VOL 7, ISSUE 3, Pg no:1012 to1017, ISBN: 2394-5125 with impact factor-1.091, Google Scholar, Copernicus
Dr. P. V. Siva Kumar , Mr.M.Bharath Reddy , Mr.V.Venu	Problem Solving Optimization using Dynamic Programming Approach	International Journal for Research in Applied Science & Engineering Technology (IJRASET) on 1st of June-2020 and indexed in Volume 8 Issue VI, Pg no:1012 to1017, ISBN: 2321-9653 with impact factor-7.429, Google Scholar, Copernicus
Mr. Venkateswara Rao P., Dr. A. P. Siva Kumar	Q & A An Efficient Topic modeling paradigms on Hadoop environment using social analysis	Journal of Advanced Research in Dynamical and Control Systems on 1st of July-2020 and indexed in Volume Vol. 12, Issue-06, DOI: 10.5373/JARDCS/V12I2/S20201407 with impact factor-1.12, Scopus
Mr. Ravi Kanth Motupalli , Dr. O. Naga Raju	Modelling Disaggregated Smart Home Bigdata For Behavior Analytics of a Human using Distributed Architectures	JOURNAL OF CRITICAL REVIEWS on 1st of July-2020 and indexed in VOL 7, ISSUE 19,ISBN: 2394-5125 with impact factor-1.091, Scopus
Dommati Venkatsai Goud,Nalluri Sravani, Dr.S.Nagini	Prediction Model for Pneumonia Disease by Machine learning Algorithms	International Journal Of Research on 1st of July-2020 and indexed in Volume: IX, issue: VII Pg no:28 to 37,ISBN: 2236-6124, Google Scholar, Copernicus
Dommati Venkatsai Goud,Nalluri Sravani, Dr.S.Nagini	Pneumonia Detection at early Stages Through chest X-rays Using Deep learning	Journal Of Critical Reviews on 1st of July-2020 and indexed in VOL 7, ISSUE 3, Pg no:1012 to1017,ISBN: 2394-5125 Google Scholar, Copernicus with impact factor-1.091
Vamishidar Enireddy, N.Lakshmi Kalyani, Kolla Bhanu Prakash	Nature inspired Binary Gray Wolf Optimizer for Feature Selection in the Detection of Nerodegenerative (Parkinson) Disease	International Journal of Advanced Trends in Computer Science and Engineering on 1st of June-2020 and indexed in VOI-9, No.3,ISBN: 2278-3091,Scopus.
Mrs.Vijaya Saraswathi R, Dr.L. Padma Sree, Dr.K.Anuradha	Support Vector Based Regression Model to Detect Sybil Attacks in WSN	International Journal of Advanced Trends in Computer Science and Engineering on 1st of June-2020 and indexed in VOI-9, No.3,ISBN: 2278-3091,Scopus.
G S Ramesh, G. Nagaraju, Vemula Harish, Dr. P. Kumaraswamy	Chatbot for College Website	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
A. Madhavi, A. Priya Valentina, Karakavalasa Mounika, B. Rohit and S. Nagma	Comparative Analysis of Different Classifiers for Speech Emotion Recognition	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Bhanusree Yalamanchili , Keerthana Dungala , Keerthi Mandapati , Mahitha Pillodi , Sumasree reddy Vanga	Survey on Multimodal Emotion Recognition (MER)	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Subhash P, Goutam Sai Pathuri, Sai Keerthan Palavarapu, Rohith Reddy Nalla and Anurag Pampati	multi-classification for cardiac arrhythmia detection using deep learning approach	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months

Faculty Publications

International Conference

Faculty	Title	Conference in which the paper published
A. Kousar Nikhath N. Venkata Sailaja R. Vasavi R. Vijaya Saraswathi	Road Traffic Counting and Analysis Using Video Processing	International Conference on Advances in Computer Engineering and Communication Systems (ICACECS-2020) on 13th & 14th of Aug -2020 and will be indexed in Scopus after four months
Keerthi Reddy Velmula, Indira Linginani, Kalali Bhargav Reddy, Palsa Meghana, Aounti Aruna	Indian Sign Language Recognition Using Convolutional Neural Networks	Proceedings of Intelligent System Design: INDIA 2019, - SPRINGER on August,11th,2020, indexed in Pg No:645-652 Volume : 1171,ISSN 2194-5357 ISSN 2194-5365 (electronic),Scopus.
Dr.A.Kousar Nikhath, Dr.S.Nagini, Mrs.R.Vasavi, Dr.Vasundra,JNTUA	SCP: Design of Situated Cognitive Processing Model to assist learning Centric Approach for higher Education in Smart Classrooms	Proceedings of Intelligent System Design: INDIA 2019, - SPRINGER on August,11th,2020, indexed in Pg No:653 Volume : 1171,ISSN 2194-5357 ISSN 2194-5365 (electronic),Scopus.
Mr.P Subhash, Mrs.N V Sailaja, Mr.A Brahmananda Reddy	Event Organization System for Turnout Estimation with User Group Analysis Model	Proceedings of Intelligent System Design: INDIA 2019, - SPRINGER on August,11th,2020, indexed in Pages 697-710 Volume : 1171,ISSN 2194-5357 ISSN 2194-5365 (electronic),Scopus.
Mr.B. Srivani, Dr.N. Sandhya, and Mrs.B. Padmaja Rani	An Effective Model for Handling the Big Data Streams Based on the Optimization-Enabled Spark Framework	Proceedings of Intelligent System Design: INDIA 2019, - SPRINGER on August,11th,2020, indexed in Volume : 1171, Pg No:673-696,ISSN 2194-5357 ISSN 2194-5365 (electronic),Scopus.
Dr.Chalumuru Suresh,Chidurala Chandrakiran, Katkam Prashanth, Vijay Sagar K, Kavala Priyanka	Mobile Medical Card – An Android Application for Medical Data Maintenance	2nd International Conference on Inventive Research in Computing Applications on July,17th,2020,ISBN 978-1-7281-5374-2,IEEE Xplore.
Dr.Chalumuru Suresh,Chidurala Chandrakiran, Katkam Prashanth, Vijay Sagar K, Kavala Priyanka	A Neural Network based Model for Predicting Chronic Kidney Diseases	2nd International Conference on Inventive Research in Computing Applications on July,17th,2020,ISBN 978-1-7281-5374-2,IEEE Xplore.
Dr.Chalumuru Suresh,Chidurala Chandrakiran, Katkam Prashanth, Vijay Sagar K, Kavala Priyanka	Mobile Medical Card – An Android Application for Medical Data Maintenance	2nd International Conference on Inventive Research in Computing Applications on September,1st, indexed on Pg.Nos: 144-150 , 2020,978-1-7281-5374-2/20/\$31.00 ©2020 IEEE,IEEE Xplore.
Dr.Chalumuru Suresh,Chidurala Chandrakiran, Katkam Prashanth, Vijay Sagar K, Kavala Priyanka	A Neural Network based Model for Predicting Chronic Kidney Diseases	2nd International Conference on Inventive Research in Computing Applications on September,1st, indexed on Pg: 158-163 , 2020,978-1-7281-5374-2/20/\$31.00 ©2020 IEEE,IEEE Xplore.
B. Srivani, Dr.N.Sandhya, and B. Padmaja Rani	Literature review and analysis on big data stream classification techniques	International Journal of Knowledge-based and Intelligent Engineering Systems on September,28th,2020 indexed on vol. 24, no. 3, pp. 205-215, ISSN: 1327-2314 (P) and ISSN 1875-8827(E), SCOPUS
JAJALA NIKITHA, DR. p v sivakumar	examination of clients conduct in web based	The International journal of analytical and experimental modal analysis on September,2020 indexed on Volume XII, Issue IX, ISSN: ISSN NO:0886-9367, Google Scholar
SACHIN CHIRGAIYA, Deepak Sukheja, Niranjana Shrivastava	Analysis of Sentiment Based Movie Reviews Using Machine Learning Techniques	Accepted in the Journal of Intelligent and Fuzzy Systems in the month of September,2020.

Faculty Publications

Faculty	Title	Conference in which the paper presented
Mrs.N.Lakshmi Kalyani, Jeshmitha G.Bindhu Sri Sai U, Samanvitha M, Mahesh J, Dr.B.V.Kiranmayee	Machine Learning Model-Based Prediction Of Flight Delay	International Conference on I-SMAC
Mrs.Channabasamma, Dr, Yesime Suresh, Ms.A Manusha Reddy	A contextual Model for Information Extraction in Resume Analytics using NLP's Spacy	International Conference on Inventive Computation and Information Technologies 2020
Mrs.P Jyothi,Asst . Professor	Review on cardiac arrhythmia through segmentation approaches in deep learning	International Conference ISFDA 2020

Awareness Programmes For Students

- A webinar conducted for 3CSE-1 Students under the theme Inspirational Talk on the Topic "The Effect of COVID pandemic on Software Industries and Challenges" on 21-08-2020 for 56 students by Mr.B.Srikanth, Software Developer, Hexagon Capability Center, India.
- Mock interview for IV CSE by alumni on the Topics "SQL and coding concepts" on 1st,2nd,8th,9th,15th,16th,22th,23rd August,2020 for 60 students by Mr.K.Bhargav, Data engineer ,Amazon.
- A webinar conducted for 43 2-CSBS-1 students on the Topic "Cyber Security in Social media" on 14-08-2020 by Mr. Rupesh Mittal, Mittal Technologies, founder of Mittal Technologies and a cyber consultant.

Seminars/ Workshops Organized & Participated : Students

- Mean Stack by Resource person Mr.T.Rajesh was conducted for 66 students of III B.Tech on September 14th,16th,17th,18th,19th,21st and 23rd, 2020.
- Competitive Coding by Resource person Mr.Amit Bansal was conducted for 66 students of III B.Tech on September 16th,18th and 23rd, 2020.
- Faculty Talk was conducted for 33 students of IV B.Tech on 05-Sep-2020 at 04:00pm on Ethics of Entrepreneurship.
- Mock interview conducted for 60 students of IV B.Tech on 5-09-2020 by alumni.
- T-Tribe Talk conducted for 55 students of IV B.Tech on 12-Sep-2020 @04:00pm.
- PRERANA conducted for 25 students of IV B.Tech on 01st,04th,08th,11th,15th,18th September 2020 on GATE Coaching
- Training Program conducted for 51 students of IV B.Tech from 01st to 05 September 2020 on Cyber Security in Practical Aspects.
- Mock interview for 4th CSE by alumni conducted for 60 students of IV B.Tech on 19th September 2020 on SQL and coding concepts.
- Webinars on Fundamentals of Computer Networks and Open Source Network Monitoring Tools presented by Mr S Kranthi Kumar Dept of CSE VNRVJIET and Mrs Prathyusha Dept of CSE VNRVJIET for 250 students of III year CSE 3&4 sections from 22nd July to 30th July 2020.
- Webinars on Operating systems Overview and Implementation presented by Dr.S.Nagini, Mr.P.Ramakrishna Asst. Professor ,Mrs.P.Jyothi,Asst. Professor for 250 students of III year CSE 1&2 sections from 22nd July to 30th July 2020.
- Webinars on Fundamentals of Computer Networks and Open Source Network Monitoring Tools presented by Mr.S.Kranthi Kumar and Mrs .Prathyusha Mahesh for 250 students of III year CSE ,3 & 4 sections from 22nd July to 30th July 2020.
- Front End Technologies by Resource person Mr.T.Rajesh was conducted for 120 students of II B.Tech on Sep 7th,9th,11th,14th,16th,18th,21st,23rd, 2020.
- Data Science for Engineers by Resource person Dr.M.Rajasekhar was conducted for 60 students of II B.Tech on Sep 8th,11th,22nd, 2020.
- ML Techniques using Python by Resource person Dr.N.Sandhya, VNRVJIET, CSE Department was conducted for 60 students of II B.Tech on Sep 7th,8th,10th,11th,14th,15th,17th,18th,21st and 22nd 2020.
- ML Techniques using Python by Resource person Dr.A.Kousar Nikath, VNRVJIET, CSE Department was conducted for 60 students of III B.Tech on Sep 15th,17th and 22nd 2020.

Seminars/ Workshops Organized & Participated : Students

- IGNITE Program conducted by JHub II B.Tech CSE Students from 24.07.2020 to 26.07.2020 for 40 students sponsored by CSE department.
- Webinar on Database Management Systems for II Year students from 27th JULY to 1st Aug for 250 students by Mr.G.S .Ramesh, Asst Professor Dept of CSE, VNRVJIET.
- Webinar on Operating Systems overview and Implementation for II year 1st & 2 Sec, CSBS students from 22nd to 30th July 2020 for 170 students by Dr.S Nagini, Mr P Ramakrishna and Mrs P Jyothi Dept of CSE, VNRVJIET.
- Webinar on Fundamentals of Computer Networks and Open Source Network Monitoring Tools for II year 3rd & 4th Sec , CSBS students from 22nd to 30th July 2020 for 170 students by Dr.S Kranthi Kumar Mrs Praythusha CSE, VNRVJIET.
- Webinar on Operating Systems Overview and Implementation for 170 students of II year 3rd & 4th Sec , CSBS from 31st July to 07th Aug 2020 by Dr.S.Nagini, Mr P Ramakrishna and Mrs P Jyothi CSE, VNRVJIET.
- Webinar on Fundamentals of Computer Networks and Open Source Network Monitoring Tools for 170 students of II year 1st & 2 Sec, CSBS from 31st July to 07th Aug by Dr.S.Kranthi Kumar Mrs Praythusha, CSE Dept, VNRVJIET.
- Choose-A-Thon conducted for 150 students from 2nd years CSE & CSBS on 23rd Aug 2020.
- "The Effect of covid pandemic on Software Industries and Challenges " Alumni Webinar Series 1:A guest lecture by Mr.B.Srikanth, Software developer,Hexagon Capability Centre,India on 21st August,2020 and coordinators are Dr.A.Kousar Nikhath and R.Kranthi Kumar for 56 students from B.Tech. III CSEA students
- Online sales force certification program from TASK for 86 students from III B Tech CSE Students from 01.07.2020 to 31.08.2020 and task Coordinators R Kranthi kumar, SPOC for Salesforce, P Venkateshwara rao, CSE internships.
- Mock Interviews conducted for 60 students of IV B Tech CSE on Every Sat and Sunday from 18th,July 2020 by Mr.Bhargav, Data Engineer, Amazon, Alumini, 2017 passed out of cse dept conducting mock interviews 2 per day.
- Competitive coding skills for 51 students of III B Tech CSE Students (2018 – 22 Batch) from 19.08.2020 by Mr.Amit Bansal.
- Guest Lecture BIG DATA for 100 students of IV B.Tech. CSE Students from19.08.2020 by Mr.Srikanth Kotakam, Manager, CTS.
- Guest lecture "The Effect of covid pandemic on Software Industries and Challenges "by Alumni Webinar Series by Mr.B.Srikanth,Software developer,Hexagon Capability Centre,India Organized by Dr.A.Kousar Nikhath and R.Kranthi Kumar,Alumni Coordinators for 56 students of III B.Tech. CSE B students on 21st August,2020.
- Competitive Coding skills for 52 students of IV B.Tech Students on 12.08.2020 by Satya Sai Siva RamaKrishna, Corporate trainer.
- The International e-Conference on "Advances in Computer Engineering and Communication Systems (ICACECS-2020)", Key Note Speakers: Dr. Raghava Rao Mukkamala, CBDA, CBS, Denmark, Dr Suresh Chandra Satapathy, KIIT University,
- Bhubaneswar for 150 Faculty and Students on 13th & 14th August, 2020. Around 278 papers received for conference, out of which 81 papers were accepted and selected for Springer publication.
- Conducted Pre conference workshop on "Machine Learning and Artificial Intelligence using Python" by Resource Person- Mr.P.Venkateswara Rao, Assistant Professor, CSE, VNRVJIET for 73 Students and Faculty from 12th Aug 2020 to 14th Aug 2020.
- Pre conference workshop on "Block Chain Technologies" by Resource Person- Mr Prashanth Sahoo, Block Chain Industry Trainer for 35 students and Faculty from 12th Aug 2020 to 15th Aug 2020.
- C++ Training program is conducted by Mrs.Kriti Ohri, Asst. Prof.,VNRVJIET for 150 students of II B.Tech from 13th July to 25th July 2020.
- Python Training program is conducted by Mr.P.Venkateswara Rao Asst. Prof., CSE Dept, VNRVJIET for 150 students of II B.Tech from 13th July to 25th July 2020.
- Webinars on Operating systems Overview and Implementation presented by Dr S Nagini, Dept of CSE VNRVJIET , Mr P. Ramakrishna Dept of CSE VNRVJIET, Mrs P Jyothi Dept of CSE VNRVJIET for 250 students of III year CSE 1&2 sections from 22nd July to 30th July 2020.

Awards and Recognitions

Faculty Achievements

1. Dr. B.V.Kiranmai, Assoc. Prof., CSE Dept. has got Best Paper award for the paper "Smart Wireless Black Box with Intelligent Facial Recognition System for Prevention of Accidents and Theft of Vehicles Using Raspberry Pi Along with Sensors Based on IoT Information and Regularized RBF-SVM" in ICACECS, Organized by Department of CSE, VNRVJiet on 13th, 14th Aug 2020.
2. Dr.Y. Sagar, Assoc. Prof., CSE Dept. has got the Best Paper award for the paper "Image Fusion using LUKR in Multi Modal Authentication" in ICACECS, organized by department of CSE, VNRVJiet on 13th, 14th Aug 2020.
3. Dr.P.V.Shiva Kumar, Associate Professor CSE got certificate of appreciation from CLNLP 2020 for acting as a "Prestigious Editorial Board Member and Technical Committee of CLNLP 2020, South Korea for reviewing papers on 31st July 2020.
4. Dr.S.Kranthi Kumar, R. Vijaya Saraswathi, R. Vasavi from CSE Department published a book "Computer Networks – The Way of Interconnecting and Communicating people with other people" through Laxmi Book Publications with ISBN 9781716748400 on 07-Aug-2020.
5. Mrs. K.Jhansi Lakshmi Bai, Asst.Prof., CSE and Mr. M. Venkata Krishna Rao, Asst.Prof., CSE got the admission for Part time Ph.D Programme in GITAM UNIVERSITY.
6. Mr. N Sandeep Chaitanya, Asst. Prof., CSE Dept published Patent "Cloud Computing Information Sharing System in Real time" application number 202041030793-A on 21.08.2020
7. Mrs. Channabasamma, Asst. Prof., CSE Dept. Patent "FAKE NEWS ANALYSIS USING MACHINE LEARNING AND UPDATEABLE NEURAL ANALYSIS" communicated on 27.07.2020
8. Dr. Rajasekhar, Professor of CSE Dept. recorded 33 video lectures on Applied Data Science with Python
9. Mr. N. Sandeep Chaitanya, Asst. Prof., CSE Dept. date of filing of patent 20-07-2020 on "Cloud Computing Information Sharing System in Real Time" is under Review.
10. Mr. N. Sandeep Chaitanya, Mr. CHEKURI SRI SUMANTH Asst. Prof., CSE Dept. date of filing of patent 29/06/2020 on "ABIE VOTING SYSTEM –Aadhar and Block Chain Intelligent Electronic Voting System".
11. Dr. S.Kranthi kumar, Dr. B.V.Kiranmayee, Dr. S.Nagini, Dr. Chalumuru Suresh, V.Baby, K.Jhansi Lakshmi Bai, Mr. Sravani Nalluri, Dr.A.Kousar Nikhath, P.Radhika, Motupalli Ravikanth, Venkata Naga raju thatha published patent "CRITICAL PATIENTS' MONITORING DEVICE: CRITICAL PATIENTS' MONITORING USING MACHINE LEARNING FEATURE SELECTION TECHNIQUE" on 12-06-2020.
12. CP & DT organized FDP on Design Thinking conducted by SRKR Engineering college, AP during August 24th to 28th of 2020 under the leadership of Prof. N. Sandhya, CSE Dept., and the team received honorarium of Rs. 37,500 for the consultancy activity.
13. Mr.N. Sandeep Chaitanya - Asst. Prof.-CSE, RaviKanth Motupalli Asst. Prof.-CSE, Chekuri Sri Sumanth-Asst. Prof.-CSE, A Aruna Kumari-Asst. Prof.-CSE, Somavarapu, Jahnvi-Asst. Prof.-CSE, Tejaswi Potluri-Asst. Prof.-CSE published patent on 16.09.2020 title "ELSM - Quantum Computing - EXTREMELY LARGE DATABASES STORE INTO A SMALL MEMORY USING QUANTUM COMPUTING" on field of invention is quantum computing with application number 2020101738.
14. Dr.Bramhananda Reddy-Asst. Prof.-CSE, Dr. Subhash.P - Asst. Prof.-CSE published patent on 02.09.2020 title "AUTOMATED REAL-TIME REAL-TIME DRIVING BEHAVIOURAL MODELLING ANALYSIS REPORTING IN DENSER TRAFFIC USING DATA MINING" on field of invention is Data Mining with application number 2020101738.
15. Dr. G. Ramesh Chandra, Prof., CSE Dept., Dr.P. Subhash, Assoc. Prof., CSE Dept. project grants sanctioned title "Design and Development of prototype for secure weapon shooting information system" on 10.07.2020 amount sanctioned Rs. 9.96 Lakhs duration of 18 months.
16. Dr. A.Brahmananda Reddy, Assoc. Prof., CSE Dept., Dr. A. Kousar Nikhath, Asst. Prof., CSE Dept., and Mr. G.S. Ramesh, Asst. Prof., CSE Dept. awarded certificate as JUDGE for exceptional contribution as judge and making "Smart India Hackathon 2020".
17. Mr. N Sandeep chaitanya, Asst. Prof., CSE Dept., and Mr. Chekuri Sri Sumanth, Asst. Prof., CSE Dept. published patent whose application number 202021027657 and title "ABIE-VOTING SYSTEM: AADHAAR AND BLOCKCHAIN INTELLIGENT ELECTRONIC VOTING SYSTEM" field of invention as Block Chain on 16.10.2020.
18. Mr. N Sandeep chaitanya, Asst. Prof., CSE Dept., published patent whose application number 202041044040 and title "HOTSPOT PREDICTION SYSTEM FOR COVID-19 PANDEMIC" field of Invention as on IOT on 16.10.2020.

Student Achievements

1. II-B.Tech.-CSE A student Yashwanth 19071A0552) delivered a webinar as Resource Person on "Phishing Attacks" on 01-08-2020 under Cyber Jagrithi
2. V-B.Tech.CSE student Vinuthna (2016-20) had completed 6 months internship in Amazon and got offered full time employment with 23 LPA.
3. IV-B.Tech.- CSE A students G.Kovid, K.Harisha, K.Rohith Reddy, U.Priya Bhavana (17071A0525, 17071A0537, 17071A05C0) won the CFG Hackthon conducted by NGO, JPMC on 09-08-2020 and rewarded Ipad7 and received the full time employment offer with the package of 14LPA.
4. IV-B.Tech-CSE student B. Yamini(17071A0566) and III-B.Tech.-CSE student G. Harini (18071A0516) developed VNR Placements APP developed during the period of October 2019 to May 2020 and launched on 24th August 2020 under the guidance of P. Ramakrishna, Asst. Prof., CSE Dept.
5. 26 students (4 students selected through the Summer Internship programme) of B.Tech. CSE got an offer through CFG by JP MORGAN with a package of 14 LPA on 01.09.2020.
6. Metric stream provided an offer to a B.Tech. CSE student with an annual package of 5.50 LPA. Opportunity of internship with a stipend of Rs. 25k per month.

Departmental Achievements

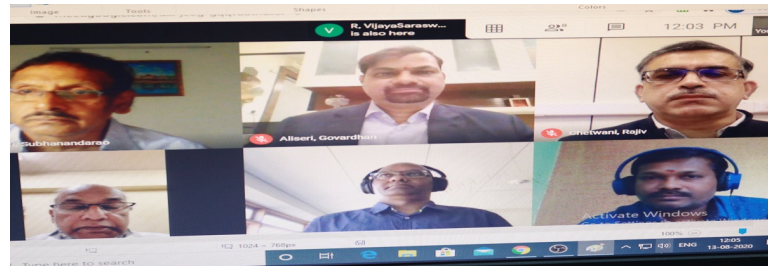
1. Organized International E-Conference ICACECS 2020 on 13th and 14th of August 2020.
2. CSE Dept. got approval from management to apply for nodal center of Smart India Hackathon.
3. Title page of Conference ICACECS 2020 is listed in Springer site and all faculty whose papers are listed can claim to have published book chapter in SPRINGER for the appraisal in 2021 "Machine Learning Technologies and Applications"

Students Association's Activities(CSI)

- Around 104 students attended Webinar on "Towards Smart Healthcare and Smart Cities- Role of Artificial Intelligence Resource Person: Dr Ram D Sri ram Chief of software and system design ITL NIST, USA" on 3rd Oct 2020.
- 50 students attended webinar Engineering Education- Match your Passion Charting the right Career Choice conducted by Resource persons Dr.BV.Kiranmayee, Dr.S.Nagini,Dr.P.Siva Kumar,Mr.N.Sandeep Chaitanya,Mr.P.Ramakrishna and Mr P Bharath Kumar.
- Training Session by Resource persons Dr C Kiranmai Dr BV Kiranmayee w.r.t Department Induction -Process & Procedures was attended by 18 students on 22nd Sept 2020.
- Choose-A-Thon for 2nd years CSE & CSBS was conducted 23rd Aug 2020 and 150 students have attempted the Coding and Aptitude Test.
- Webinar on Operating Systems oVerview and Implementation by Resource person Dr S Nagini Mr P Ramakrishna Mrs P Jyothi Dept of CSE, VNRVJIET was conducted from 22nd to 30th July 2020 and around 170 students attended the programme.
- 170 students attended Webinar on Fundamentals of Computer Networks and Open Source Network Monitoring Tools for II year 3rd & 4th Sec , CSBS students and Resource person: Dr S Kranthi Kumar Mrs Praythusha Dept of CSE, VNRVJIET from 22nd to 30th July 2020.
- 170 students attended Webinar on Operating Systems oVerview and Implementation for II year 3rd & 4th Sec , CSBS students by Resource person: Dr S Nagini Mr P Ramakrishna Mrs P Jyothi Dept of CSE, VNRVJIET from 31st July to 07th Aug 2020.
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- 73 students attended Pre-conference workshop on "Machine Learning and Artificial Intelligence using Python" by Resource Person: Mr P Venkateshara Rao, Assistan Professor, CSE, VNRVJIET from 12th Aug 2020 to 14th Aug 2020.
- 35 students attended Pre-conference workshop on "Block Chain Technologies" by Resource Person: Mr Prashanth Sahoo, Block Chain Industry Trainer from 12th Aug 2020 to 15th Aug 2020.
- 250 students attended Webinars presented by Dr S Nagini, Dept of CSE,VNRVJIET, Mr P Ramakrishna , Dept of CSE VNRVJIET, Mrs P Jyothi, Dept of CSE VNRVJIET, III year CSE 1&2 sec from 22nd July to 30th July 2020.
- 250 students attended Webinars on Networks and Open Source Network Monitoring Tools presented by Mr S Kranthi Kumar Dept of CSE VNRVJIET,Mrs.Prathyusha Dept of CSE VNRVJIET on 22nd July to 30th July
- 150 students attended Training on C++ by Mrs.Kriti Ohri, Asst. Prof.,CSE Dept on July 13- July 2020.
- 150 students attended Training on Python Mr.P.Venkateswara Rao,Asst. Prof.,CSE Dept. from July 13- July 2020.



DEPARTMENT OF CSE



E-CONFERENCE(ICACECS-2020) INAUGURAL SESSION



E-CONFERENCE(ICACECS-2020) ORGANIZED BY DEPT OF CSE SPONSORED BY AICTE AND TECHNICALLY SUPPORTED BY SPRINGER, COMPUTER SOCIETY OF INDIA (CSI) AND INDIAN SOCIETY FOR TECHNICAL EDUCATION (ISTE) PROCEEDINGS ARE PUBLISHED BY SPRINGER (LEARNING AND ANALYTICS IN INTELLIGENT SYSTEMS & ALGORITHMS FOR INTELLIGENT SYSTEMS BOOK SERIES)IN THE MONTH OF AUG 2020



TELANGANA IT MINISTER KTR GARU LAUNCHED A BOOK TITLED 'POST-LOCKDOWN RESTART MANUAL: FRAMEWORK FOR PREVENTION AND MITIGATION OF COVID-19' PUBLISHED BY VNRVJIET, HYDERABAD.



VNRVJIET STUDENTS OFFERED INTERNATIONAL PLACEMENTS BY DENSO GROUP (JAPAN) WITH 40 LAKHS CTC (INR)



VNRVJIET HAS SIGNED A MEMORANDUM OF UNDERSTANDING (MOU) WITH THE NATIONAL INSTITUTE OF TECHNOLOGY, WARANGAL (NIT-W).



ATAL(AICTE TRAINING AND LEARNING ACADEMY) FACULTY DEVELOPMENT PROGRAM ON AUGMENTED REALITY AND VIRTUAL REALITY INAUGURAL SESSION-SEPT 7TH,2020

" Never stop chasing your dreams, it can take you from zero to hero in a fraction of time "

- Bharat Ratna Dr A P J Abdul Kalam

**Department of Computer Science & Engineering
VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING & TECHNOLOGY**

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