COGNIZANCE

Newsletter of Computer Science & Engineering Department

Excellence through Career Vision Approach™

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

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.

Dr. B V Kiranmayee

Editor-in-Chief

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.

Dr. C Kiran mai

Editors

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..

Mr. N Sandeep Chaitanya

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

Mr. Shaik Abdul Hameed

Faculty Publications

International Journals

Faculty	Title	Publication
Dr. S. Kranthi Kumar	IBLIND Quantum Computing and HASBE for Secure Cloud Data Storage and Accessing	IIETA on Auguest,2019 indexed in VOL 33, Google Scholar
Dr. B. V. Kiranmayee, S.Vasundhara, Chalumuru Suresh	Machine Learning Approach for Breast Cancer Prediction	International Journal of Recent Technology and Engineering (IJRTE) on May 2019, Vol-8,Scopus indexed in ISSN (print):1, 2619-2625| ISSN : 2277-3878
Dr. A. Kousar Nikhath, Dr. S.Nagini, Dr. Y. Sagar , Dr. Deepak Sukheja	Sustainable and Portable Low Cost IOT Based Terrace Model to Grow True Organic Greens	The International journal of Engineering and Advanced Technology on August, 2019 indexed Volume XII, Issue VI,ISSNNO:2249-8958, Google Scholar
Dr. C. Kiran Mai, Dommati Venkatsai Goud, Sabha Samreen,	Predictive Data Analysis to Identify Heart Anomalies	International Journal of Recent Technology and Engineering (IJRTE) on July ,2019 indexed in vol. 8, Issue No. 2, ISSN 2277-3878, Scopus
Dr. Y.Sagar,Sai Poojitha Nimmagadda, Rakesh Siempu	Improved Diabetes Prediction Model for Predicting Type-II Diabete	Blue Eyes Intelligence Engineering & Sciences Publication on October-2029, indexed Volume 8, Issue 12, Pg.No's : 230-235,ISSN NO:2278-3075, Google Scholar
Dr. N. Sandhya, V.Sowmya, G.Raghubabu, Dr. B. Chennakesava Rao	Prediction of Mechanical Properties of Steel using Data Science Technique	International Journal of Recent Technology and Engineering Publisher: BEIESP on September ,2019 indexed in Vol-8, Issue-3, ISSN: 2277-3878, Scopus and Google Scholar.
Dr. Y. Sagar, P. Dinakar	Public Auditing Method For Regenerating Code Using Cloud Storage Syste	The International journal of analytical and experimental modal analysis on September-2019, indexed Volume XI, Issue IX, Pg.No's : 679-685,ISSN NO:0886-9367, Google Scholar.
G S Ramesh, Dr. T.V. Rajinikanth and Dr. D. Vasumathi	A Comparative Study of Data Mining Tools and Techniques for Business Intelligence	Performance Management of Integrated Systems and its Applications in Software Engineering on September ,2019 indexed in page no:163-173	ISSN (online): 2522-5170, ISBN:978-981-13-8252-9, Springer.
Lingineni Indira, Dr.Deepak Sukheja, Prteek Sharma, Sachin Chirgaiya	Blockchain Technology: A Comprehensive Survey	Journal of Advanced Research in Dynamical and Control Systems(JARDC) on September-2019, indexed Volume XII,09-Special Issue 2019,ISSN NO:1843-023X, Scopus and Google Scholar
Dr, Ch. Suresh, K. Kamakshaiah, T. Satish, P. Seravana Kumar, S. Ramasubba Reddy	Accurate and timely prediction of rice crop disease by means of machine learning algorithms	International Journal of Advanced Science and Technology, on November ,2029 indexed i PP.662-671	ISSN : 2E+07, Scopus.

International Conference

Faculty	Title	Conference in which the paper published
Dr. Ch.Suresh, P. Geethika Choudary, Itabada Pranav Souri, Bolla Vineela	Health Studio" – An Android Application For Health Assessment	International Conference On Computer Networks, Big Data and IoT on September,2019 and indexed in Pg.No-452-459,ISSN:2367-4512, Scopus.

Student Association Activities:

Name of the student Association	Nature of event conducted	Topic
CSI	Orientation Program	Importance & benefits of CSI membership for 1st Year students
CSI	Guest Lecture	Digital Technologies by MrBala Prasad garu from TCS for 1st Year students
CSI	Guest Lecture	Cloud Technologies by Mr Praveen Kumar from Capgemini for III year students
CSI	Technical Quiz	Re-Echo for 1st year students
IEEE	Orientation Program	Importance & benefits of CSI membership for 1st Year students
CSI	Guest Lecture	Block Chain Architecture by MrPrashanthSahoo from TCS for III year & Iv year students
CSI	Guest Lecture	Data Analytics using Python by Mehboob Hussain &MrSwaqpnilSaurav for 2nd year students
CSI	Intra College Competition	Intramural Innovation Challenge 2019
CSI	Guest Lecture	Cyber Security
CSI	Guest Lecture	Data Analytics
CSI	Guest Lecture	"Cognizance" Issue 2, Vol 1
CSI	Web Design	Web Technologies
CSI	Blockchain Stratagic Importance	Blockchain Technologies
CSI	FDP on Blockchain Stratagic Importance	Blockchain
CSI	Session on Agile Technologies	Agile
CSI	FDP on Writing Research Proposals	Reasearch praposals
CSI CSI	E- outreach program Simplified approach for problem solving & programming in Silver Oaks school, Bowrampet	Coding Skills
CSI	Workshop on Photoshop	Photoshop

Seminars/ Workshops Organized & Participated : Students

- Node Js exclusive session for JPMorgan finalists by Mr.Rajesh, Senior Corporate Trainer was conducted for 27 students of IV B. Tech on 1st july 2019.
- Boot Camp on "Mobile Application Development" by Volken Technologies was conducted for 61 students of II B. Tech on 5th july 2019.
- Awareness session on "Art of Living" was conducted for 190 students of II B. Tech on 9th july 2019.
- Orientation on "GRE" by Manya - Princeton Review was conducted for 180 students of III B. Tech on 9th july 2019.
- Training Program on "Python Programming " by Mr.Vijay Kumar was conducted for 225 students of II B. Tech on 13th july 2019.
- Lecture on Mezzanine Technologies and Career in IT sector by Mr. A.K.Nayak, CSI Vice President was conducted for 144 students of III B. Tech on 13th july 2019.
- Guest Lecture on "Concurrent Programming" by Mr.Praveen Kumar was conducted for 72 students of III B. Tech on 13th july 2019.
- "Coding Skills Training" by Turing Hut Team was conducted for 35 students of II B. Tech on 18th july 2019.
- Training Program on "Coding Skills" By Mr. Amit Bansal was conducted for 70 students of III B. Tech on 19th july 2019.
- Training Program on "Full Stack" By Mr. Rajesh, Mr. Sunil, Mr.Avinash & Mr. Vijay was conducted for 200 students of III B. Tech on 19th july 2019.
- Training on "Python Programming" by Industry Experts (11 Members) was conducted for 223 students of II B. Tech on 20th july 2019.
- Awareness on "Angular JS" by Mr.P.Venkat, NCR, CSE Alumni was conducted for 65 students of III B. Tech on 20th july 2019.
- Awareness on "Career Guidance & Industry Experience" by B.Srikanth, Software Analyst, Hexagon, CSE Alumni was conducted for 70 students of III B. Tech on 20th july 2019.
- E – Out Reach Program by CSI, CSEA & IEEE,Awareness on Hygiene management and books distribution in MPP School, Machunuru , jarasangam was conducted for 15 students of III B. Tech on 20th july 2019.
- "CSI SBC Meet" at Secundrabad CSI Office was conducted for 2 students of IV B. Tech on 20th july 2019.
- Guest Lecture on "MeanFull Stack" by Mr.Chandra Sekhar, Industry Expert was conducted for 63 students of III B. Tech on 23rd july 2019.
- "Hyderabad Coders"conducted By Being Zero was conducted for 100 students of II & III B. Tech on 23rd july 2019.
- Practice Test on "Data Structures & Applications of Python" by Texas Instruments was conducted for 70 students of III B. Tech on 25th july 2019.
- Training Program on"Coding Skills" By Mr.Amit Bansal was conducted for 70 students of III B. Tech on 26th july 2019.
- Training Program on "Full Stack" By Mr. Rajesh, Mr. Sunil, Mr.Avinash &Mr.Vijay was conducted for 200 students of III B. Tech on 26th july 2019.
- Training on "Python Programming" by Industry Experts (11Members) was conducted for 223 students of II B. Tech on 27th july 2019.
- "Coding Contest" by Turing Hut Team was conducted for 142 students of II B. Tech on 30th july 2019.
- Spoken Tutorial Test on "C language" by IIT Bombay was conducted for 140 students of II B. Tech on 1st Auguest 2019.
- Guest Lecture on "Natural Language Processing " by Persistent Team was conducted for 280 students of III B. Tech on 1st Auguest, 2019.
- Training Program on "Coding Skills" By Mr.Amit Bansal was conducted for 69 students of III B. Tech on 2nd Auguest, 2019.
- Training Program on "Full Stack" by Mr.Rajesh, Mr. Sunil, Mr.Avinash & Mr. Vijay was conducted for 186 students of III B. Tech on 2nd Auguest, 2019.
- Three Day Bootcamp on "Web & Mobile App Development using Angular" by Mrs.B.Naga Silpa, Software Consultant, CDK Global was conducted for 77 students of III B. Tech on 7th Auguest, 2019.
- Training on "Python Programming" by Industry Experts (11 Members was conducted for 172 students of II B. Tech on 10th Auguest, 2019.
- Training on "Coding Skills" by Turing Hut Team was conducted for 30 students of II B. Tech on 13th Auguest, 2019

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Seminars/ Workshops Organized & Participated : Students

- A Talk on "Ignition of an Era : A Step into Entrepreneurship" by Dr.Murali Krishna & Dr.N.Aruna Kumari was conducted for 48 students of I B. Tech on 13th Auguest, 2019.
- Induction program through video conference by Ashok,TCS Kolkata , Chandrasekhar Jonnalagadda, TCS, Hyderabad was conducted for 48 students of I B. Tech on 13th Auguest, 2019.
- Invited Talk on "Digital Technologies" by Mr.Bala Prasad.P, Principle Consultant and head for Initiatives, TCS, Hyderabad was conducted for 285 students of I B Tech on 14th Auguest 2019.
- Training Program on "Coding Skills" By Mr.Amit Bansa was conducted for 67 students of III B. Tech on 16th Auguest, 2019.
- Training Program on "Full Stack" by Mr.Rajesh, Mr. Sunil, Mr.Avinash & Mr. Vijay was conducted for 67 students of III B. Tech on 16th Auguest, 2019.
- Guest Lecture on "Mean Stack" by Mrs.B.Naga Silpa, Software Consultant, CDK Global was conducted for 77 students of III B. Tech on 17th Auguest 2019.
- Awareness Session on "Coding Skills" by Turing Hut Team was conducted for 210 students of I B. Tech on 20th Auguest 2019.
- Guest Lecture on "Block Chain Architecture" by Mr.Prashanth Sahoo, TCS was conducted for 160 students of III B. Tech on 22nd Auguest, 2019.
- Seminar on "Data Analytics" by Mehboob Hussain & Swapnil Savrav was conducted for 150 students of II B. Tech on 22nd Auguest, 2019.
- "Clean and Green Activity" conducted by CSI & Environmental Sciences faculty was conducted for 120 students of II B. Tech on 19th july 2019.
- Training Program on "Full Stack" By Mr. Rajesh, Mr. Sunil, Mr.Avinash & Mr. Vijay was conducted for 200 students of III B. Tech on 23rd Auguest, 2019.
- Training Program on "Coding Skills" By Mr.Amit Bansal was conducted for 65 students of III B. Tech on 30th Auguest, 2019.
- Training Program on "Full Stack" By Mr.Rajesh, Mr. Sunil, Mr.Avinash & Mr. Vijay was conducted for 155 students of III B. Tech on 30th Auguest, 2019.
- "Coding Contest " at BVRIT Narsapur was conducted for 70 students of II & III B. Tech on 5th & 6th september 2019.
- Training Program on "Full Stack" By Mr. Rajesh, Mr. Sunil, Mr.Avinash & Mr.Vijay was conducted for 158 students of III B. Tech on 6th september 2019.
- Training Program on "Coding Skills (Practice Session)" was conducted for 17 students of IV B. Tech on 6th september 2019.
- Training on "Python Programming" by Industry Experts was conducted for 165 students of III B. Tech on 7th september,2019.
- Training Program on "Coding Skills" was conducted for 70 students of III B. Tech on 13th september 2019.
- Training Program on "Full Stack" By Mr.Rajesh, Mr. Sunil, Mr.Avinash & Mr. Vijay was conducted for 190 students of III B. Tech on 13th september, 2019.
- "Software / Hardware Hackathon, Societal Impact Projects, Patents" was conducted for 70 students of III B. Tech on 13th september, 2019.
- Training on "Python Programming" by Industry Experts was conducted for 195 students of III B. Tech on 14th september, 2019.
- Seminar on "Career Opportunities" BYJUS Team was conducted for 200 students of II B. Tech on 14th september, 2019.
- Training on "Coding Skills" by Turing hut Team was conducted for 28 students of II B. Tech on 17th september 2019.
- "Batch 5 Graduation Ceremony" in Microsoft Campus was conducted for 9 students of IV B. Tech on 17th September, 2019.
- "Coding Contest" as a part of Intramural Innovation Challenge & Convergence 2K19 conducted by Turing Hut Coding Club, Dept. of CSE. was conducted for 300 students from all branches on 18th september, 2019.
- FDP on "Artificial Intelligence" by Mr.Kiran, TCS. was conducted for 18 students of M. Tech on 19th September, 2019.
- Training Program on"Coding Skills" by Mr. Amit Bansal was conducted for 72 students of III B. Tech on 20th September, 2019.
- Awareness About "Climate Change" organised by VNR VJIET & VJ School at Madhura Nagar was conducted for 177 students of II B. Tech on 20th September, 2019.
- "Software Hackathon" conducted by IT Department at VNR VJIET was conducted for 30 students of II & III B. Tech on 21st & 22nd September, 2019

Seminars/ Workshops Organized & Participated : Students

- Guest Lecture on "CyberSecurity" by Mr. RahuljiVittapu, Senior Manager at Capgemini was conducted for 150 students of III B. Tech on 24th Septembert, 2019.
- Training on "Coding Skills" by Turing Hut Team was conducted for 28 students of III B. Tech on 24th September, 2019.
- Seminar on "Data Analytics" by Mr.Shashidhar, Gradright was conducted for 35 students of IV B Tech on 25th September 2019.
- Guest Lecture on "Routing in Smart3D" by Mr.Viswanath Tata,Hexagon.(Alumni) was conducted for 135 students of II B. Tech on 25th September, 2019.
- Two Day Workshop on "Machine Learning" was conducted for 60 students from all branches on 26th & 27th September, 2019.
- Coding Contest Conducted by CSE under Convergence – 2K19 was conducted for 140 students from all branches on 26th September, 2019.
- "Software Hackathon" Conducted by IT Department under Convergence was conducted for 80 students of II B. Tech on 27th September, 2019.
- "Coding Contest" Conducted by CSE Department under Convergence was conducted for 75 students of III B. Tech on 27th September,, 2019.
- Training on "Coding Skills " by Turing Cup was conducted for 28 students of II B. Tech on 1st October, 2019.
- Orientation Programme on "SAMASYA - 2019" conducted as a part of JHUB was conducted for 30 students of II B. Tech & M Tech on 1st October, 2019.
- "Coding Contest" conducted by Smart Interviews was conducted for 190 students of II B. Tech on 3rd October 2019.
- Orientation On "Career Guidance" by TCS Officials was conducted for 70 students of III B. Tech on 10th October, 2019.
- Training Program on "Coding Skills" by Smart Interviews was conducted for 63 students of III B. Tech on 11th October, 2019.
- Training Program on "Full Stack" By Mr.Rajesh, Mr. Sunil, Mr.Avinash & Mr. Vijay was conducted for 147 students of III B. Tech on 11th October 2019.
- Training on "Python Programming" by Industry Experts (11 Members) was conducted for 173 students of II B. Tech on 12th October, 2019.
- As part of career Vision session on "Inspirational Talk" by Swamy Krishna Acharya Das & Swami Hari Prasad from Iskcon was conducted for 60 students of I B. Tech on 12th October, 2019.
- Training on "Coding Skills" by Mr. Amit Bansal, Smart Interviews was conducted for 58 students of III B. Tech on 17th October,2019.
- Training on "Coding Skills" by Amit Bansal, Smart Interviews was conducted for 58 students of III B. Tech on 21st October 2019.
- Training On "Coding Skills" by Turing Hut was conducted for 28 students of III B. Tech on 23rd October, 2019.
- "Coding Contest" conducted by Smart Interviews was conducted for 61 students of III B. Tech on 25th October, 2019.
- Guest Lecture under "Environmental Science" Topic is " New age Farm techniques for water conservation" was conducted for 140 students of II B. Tech on 25th October, 2019.
- Training on "Python Programming" by Industry Experts (11Members) was conducted for 185 students of II B. Tech on 25th October, 2019.
- One Day Workshop on "Samasaya - 2019" JHub Problem Analysis Programme by A.Kousar Nikhath , Asst.prof, CSE &R.Vasavi, Asst.prof,CSE was conducted for 100 students from all branches of CSE on 26th October 2019.
- C test(spoken tutorial) was conducted for 110 students of II B. Tech Mechanical on 1oth October, 2019.
- "Coding Contest" organized by Turing Hut Team. was conducted for 150 students of I B Tech on 31st October, 2019.
- Training Program on "Coding Skills"by Smart Interviews was conducted for 46 students of III B Tech on 1st November, 2019.
- Training Program on "Full Stack" by Mr.Rajesh, Mr.Sunil, Mr.Avinash &Mr.Vijay was conducted for 172 students of II B. Tech on 2nd November, 2019.
- Training on "Python Programming" by Industry Experts (11Members) was conducted for 237 students of II B. Tech on 2nd November, 2019.
- Python Contest on Hacker Rank Platform was conducted for 170 students of II & III B. Tech on 21st & 2nd November, 2019

Seminars/ Workshops Organized & Participated : Students

- Python Contest on Hacker Rank Platform was conducted for 30 students of III B. Tech on 2nd Novembert, 2019.
- Guest Lecture on "Soft Skills" was conducted for 60 students of II B. Tech on 5th November, 2019.
- Coding Contest was conducted for 135 students of II B Tech on 7th November 2019.
- Guest Lecture on "Data Lakes and Big Data" by Dr.P.Subhakar, Assoc.Prof & Head CSE, NIT Jaipur was conducted for 20 students of M. Tech on 8th November, 2019.
- One day Workshop on "R Programming" conducted by IIT Bombay was conducted for 20 students from all branches on 9th November, 2019.
- Two Day workshop on "Web Design" conducted by CSE Department under CSI was conducted for 60 students from I B tech on 11th & 12th November, 2019.
- Orientation Session on "Digital Platform" by CEO of M/s.CONDUIRA was conducted for 200 students of I B. Tech on 11th November, 2019.
- Workshop on "Block chain Strategic importance" by Prashanth Saho, TCS organized by CSE was conducted for 20 students of M tech on 25th to 30th November,, 2019.
- Training on "Mean Stack" by Mr. Rajesh ,Senior Corporate Trainer Virtusa was conducted for 70 students of III B. Tech on 2nd to 7th December, 2019.
- ACM ICPC Contest at IIT Kharagpur was conducted for 3 students of III B. Tech on 6tt December, 2019.
- A Session on "Spoken English & Oral Communication" was conducted for 120 students of II B. Tech on 11th December 2019.
- Training on "Coding Skills" by Amit Bansal, Smart Interviews was conducted for 131 students of II B. Tech on 13th Deceber, 2019.
- Training on "Mean Stack" by Mr.Rajesh was conducted for 67 students of III B. Tech on 13th December, 2019.
- Training on "Machine learning" By Mr.P.Venkateswara Rao & Dr.T.Sunil Kumar was conducted for 55 students of II B. Tech on 11th October 2019.
- Training on "Python Programming" by Industry Experts (11 Members) was conducted for 173 students of II B. Tech on 13th December, 2019.
- CSI Telangana State Level Convention -2019 at GRIET, Hyderabad was conducted for 4 students of II & III B. Tech on 12th December, 2019.
- Training on "Coding Skills" was conducted for 82 students of III B. Tech on 14th December,2019.
- A Three Day Workshop on "Augmented Reality and Virtual Reality" By Infinity Studio organized by Department of CSE was conducted for 60 students of II B. Tech on 16th to 18th November 2019.
- Guest Lecture on Cyber Security by Mr G Sai Venkata Kumar Project Manager Xerox organized by Department of CSE in collaboration with CSI was conducted for 72 students of III B. Tech on 19th December, 2019.
- Training on "Coding Skills" by Amit Bansal, Smart Interviews was conducted for 112 students of III B. Tech on 20th December, 2019.
- Awareness Program on "Coding Skills" to Silver oaks School Students was conducted for 3 students of II B. Tech on 21st December, 2019.
- Workshop on "Photoshop" by Geethika & Team III B.Tech Students organized by CSE in Collaboration with CSI. was conducted for 47 students of II B. Tech on 23rd December, 2019.

Workshops/Seminars/FDP's

Attended by Faculty

- Ten workshops are conducted by CSE department in VNRVJIET
- Ten Faculty development Programs are conducted by CSE department in VNRVJIET
- Ten Guest Lectures are conducted by CSE department in VNRVJIET

Awards and Recognitions

Faculty Achievements

1. L.Jai Vinita, Asst.Prof., CSE got admission into Ph.D in Anna University under TEQIP Program
2. Dr.G.Ramesh Chandra, Professor, CSE Elevated as Senior Member IEEE on 15.07.19.
3. Dr.G.Ramesh Chandra,Professor, CSE Dr.Y.Sagar, Assoc.Prof, CSE Mr. R.Kranthi Kumar, Asst.Prof, CSE Granted Proposals Rs.300000 /- each as Principal Investigator by JNTUH as part ofTEQIP-3 research proposal.
4. R.Kranthi Kumar, Asst.Prof, CSE received a twinning project from JNTUH /TEQIP-III titled "The use of ontologies for effective knowledge modeling of distributed database and information retrieval".He Received a grant of Rs.3,00,000/- on 07-08-2019.
5. Dr.Y.Sagar, Assoc.Prof, CSE received a Memorandum of Understanding between VNR VJIET & Thalassemia and Sickle Cell Society for Data Sharing and Technology Transfer for 3 years on 18.10.2019
6. Three Teams got short listed at regional convention for AICTE Chhatra Vishwakarma Awards -2019. A.Kousar Nikhath, Asst.Prof, CSE ,R.Vasavi, Asst.Prof, CSE, K.Jhansi Lakshmi Bai, Asst.Prof, CSE are guiding the students.
7. Principal investigator Dr. Talluri Sunil Kumar & Co investigator Mr.Venkateswara Rao.P applied for funding project. Title of the training course: Training programmes In-house Short-term training/FDP Programmes for Faculty/UG/PG/Doctoral students of two weeks duration on "Maintenance and Handling of large volumes of Customer data in a safe way Using Data Science, Big Data Analytics andPredictive Analytics, Applications for Future Outcomes of a Business".
8. N sandeep chaitanya,Assistant Professor won the CSI Longest Continuous SBC Award for the academic year 2019_20.

Departmental Achievements

1. Department of CSE VNRVJIET had won the CSI : Best Accredited Student Branch Award, for the academic year 2019_20.
2. .For offering CSBS Course from Academic Year 2019 – 20 onwards an MOU has been signed between higher officials of TCS & Principal, VNR VJIET in presence of all Heads of the Departments, Deans & Director.

Student Achievements

1. Seven IV B.tech students selected as Interns in Amazon for Data Engineer Role on 27.06.19.
2. III B.tech students placed in 1st Position and Won the Cash Prize of Rs.50,000/- at Hackathon on "Artificial Intelligence" organizedby VESIT , Mumbai on 29.06.2019.
3. II & III B.Tech Students attended "Coding Contest" at BVRIT Narsapur and won the 1st, 2nd, 3rd Prizes. 1st Prize – Vamsi Krishna, 2nd Prize – Yamini 3rd Prize– Ruthika.
4. III & IV B.Tech Students- Kovid (III B.Tech CSE) Shoeb (IV B.Tech CSE) won the 1st prize for "Coding Contest" at CBIT on 13.09.2019.
5. IV B.Tech Students Shoeb and Nikhil won The 1st Prize for "Kodecrypt" conducted by CSE Department at CBIT on 14.09.2019.
6. IV B.Tech Students Shoeb and Nikhil won The 1st prize for "Bug Beaters" conducted by CSE Department at CBIT on 14.09.2019.
7. Mr. Ramana Prasad K (Alumni) awarded as one of the top hundred "Great People Managers" , survey conducted by Forbes.

Student Achievements

8. III B.Tech Students -Nagalalitha Jashmitha Sravani won The 2nd Prize for V- IGNITE National Hackathon Idea: Engine Failure Prediction at Vignan's Institute of Information Technology on 14.09.2019.
9. III & IV B.Tech Students- Kovid (III B.Tech CSE) and Shoeb (IV B.Tech CSE) won the 1st prize for Smart Coding" conducted by IT Department at CBIT on 14.09.2019
10. III B.Tech Students Won the 1st & 3rd Prizes in "Software Hackathon" conducted By IT Department under Convergence on 27.09.2019.
11. III B.Tech Students Won the Consolation Prize in Coding Contest" conducted By CSE Department under Convergence on 27.09.2019.
12. IV B.Tech Student 16071A0579 (G.Rohith), got placed in DENSO, Japanese Company with a package of Rs.40.30 Lakhs on 06-12-2019.
13. Navya Susmitha and Baswaraj of CSE received ISTE awards in the category of Best CSE Student Award on 09.12.2019.
14. P Goutham sai (16071A05A6) of IV year 2nd sec CSE had won the CSI - Highest Committed Student Branch Activist Award, for the academic year 2019-20.

DEPARTMENT OF CSE

TRAINING SESSION ON CODING SKILLS ON 28TH JULY, 2019 BY MR. VENKAT P. SOFTWARE ENGINEER NCRC.

GO GREEN SESSION ON 15TH & 18TH 2019.

INVITED LECTURE ON MEZZANINE TECHNOLOGIES BY PROF.A.K.NAYAK PRESIDENT CSI