

# ANNUAL NEWS LETTER

## 2018-19



## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY AND  
SCIENCES**

**(UGC AUTONOMOUS)**

**(PERMANENTLY AFFILIATED TO ANDHRA UNIVERSITY APPROVED BY AICTE,  
ACCREDITED BY NBA AND NAAC 'A' GRADE)**

**SANGIVALASA-531 162, BHEEMUNIPATNAM MANDAL, VISAKHAPATNAM A.P**

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*HOD,*

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**Sub Editor:**

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*Associate Professor,*

*Dept of CSE*

## DEPARTMENT OF CSE

### TESTIMONIAL

List of Faculty	
1. Dr. Sivaranjani Reddy, Professor, HOD 2. Dr. T K Mishra, Assoc.Prof 3. Dr. M. Ramakrishna Murthy, Assoc.Prof 4. Mr. S Ratan Kumar, Assoc.Prof 5. Dr. J Hyma, Assoc.Prof 6. Mr. B Ravi Kiran, Asst.Prof 7. Mrs. K S Deepthi, Asst.Prof 8. Mr. G Jagadish, Asst.Prof 9. Mrs. T.Kranthi, Asst.Prof 10.Mr. M Kranthi Kiran, Asst.Prof 11.Mrs. S A Bhavani, Asst.Prof 12.Mrs. G V Gayathri, Asst.Prof 13.Mr. K Chandra Sekhar, Asst.Prof 14.Mrs. G Gowri Puspha, Asst.Prof 15.Mrs. G Santoshi, Asst.Prof 16.Mr. P Naga Srinivasu, Asst.Prof 17.Mrs. G Pranitha, Asst.Prof 18.Mr. Ch Seshadri Rao, Asst.Prof 19.Mr. K Suresh, Asst.Prof	20. Mrs. Pritee Parwekar, Asst.Prof 21. Mrs. G Gayathri, Asst.Prof 22. Mr. P Vinod Babu, Asst.Prof 23. Mrs. L Keerthi, Asst.Prof 24. Mrs. SVSS Lakshmi, Asst.Prof 25. Mrs. V Usha Bala, Asst.Prof 26. Mrs. T Anitha, Asst.Prof 27. Mr. S Joshua Johnson, Asst.Prof 28. Mr. G V Eswar Rao, Asst.Prof 29. Ms. V Anusha, Asst.Prof 30. Mrs. B S Jyothi, Asst.Prof 31. Mrs. SSNL Priyanka, Asst.Prof 32. Ms. N Lokeswari, Asst.Prof 33. Mr. S Pratap, Asst.Prof 34. Mrs. K Amaravathi, Asst.Prof 35. Mr. Reddy Naidu, Asst.Prof 36. Mrs. A Naga Ratnam, Asst.Prof 37. Mr. G Sathar, Asst.Prof

FACILITIES IN THE DEPARTMENT	
No. of class rooms	12
No. of Software labs	Lab 1 Lab 2 Swarm Intelligence Research Lab E-Classroom Open Source Technologies Lab
No. of Hardware labs	2

## FACULTY DEVELOPMENT PROGRAMS ORGANIZED

✚ Mr. K.Suresh , Asst. Professor has organized a one week Faculty Development Program on “Internet of Things(IoT)” , conducted by Department of CSE, ANITS in association with NIT, Warangal (under the scheme of Electronics & ICT Academy) during 11th to 16th June, 2018. Dr. Raju Bhukya, Assistant Professor, Dept. of CSE, National Institute of Technology, Warangal, Mr.V.S.Ramesh Director , K.Srinivasan , Junior engineer , Steps Knowledge Services(p)Ltd, has delivered the topics includes “ Embedded systems Introduction, Peripherals used in ES, CC3200 platform architecture, features and peripherals,CC3200 wi-fi accessing HTML page and HTTP web server, Functionality of serial and wireless interfaces, Creation of webpage and server to control the hardware”. A total of 40 participants from industry and academia have participated and enriched their knowledge.



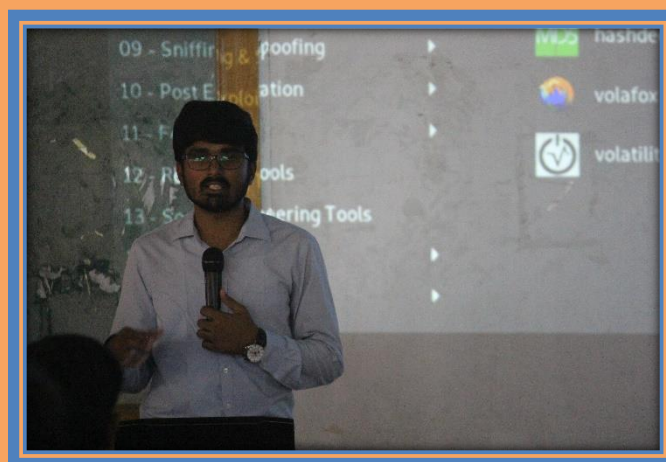
✚ **Dr.M.Rama Krishna Murty**, Associate Professor, Dept of CSE organized a 5 day Faculty Development Program on “Data Base Design and Programming with SQL” from 27-08-2018 to 31-08-2018 in association with Andhra Pradesh Information Technology Academy. Around 32 members from various

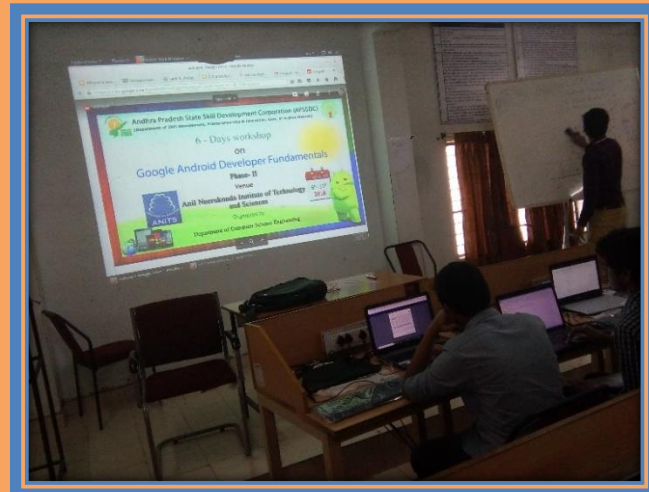
colleges have participated in this FDP and explored their knowledge.



## WORKSHOP ON CYBER SECURITY

A workshop on “**Cyber Security**” was conducted on 7<sup>th</sup> and 8<sup>th</sup> February 2019 by the Department of CSE, ANITS. The eminent resource person **Dr. Prameel Arjun, CEO of SPYRY Technologies** delivered the technical talks which turned out to be very helpful source for the students and staff who wish to work in that research field. Around 250 students have attended the workshop out of which 60 members got selected for the Internship program.





## GUEST LECTURES ORGANIZED

✚ The Dept of CSE organized a Guest Lecture by Dr. Vijay K Kalivarapu Lowa state University on “Real world applications of virtual and augmented reality” on 10-09-2018. Around 80 students have participated in this guest lecture and explored their knowledge.

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## TRAINING PROGRAMME ORGANIZED

**Dr.M.Rama Krishna Murty**, Associate Professor, Dept of CSE organized “GOOGLE ANDRIOD DEVELOPER” fundamental workshop (Phase-1 & Phase-2) for CSE students in association with Andhra Pradesh State Skill Development Corporation. Around 128 students of III/IV BTech CSE students have participated in this training programme and explored their knowledge on recent ANDRIOD technologies.

## BOARD OF STUDIES MEETING

5<sup>th</sup> Board of Studies meeting was held on 30<sup>th</sup> March 2019 at CSE Department with the agenda to finalize Regulation(R19) four-year course structure and first-year syllabus. Chairman BOS officially welcomed all the members for the BOS. Mr. S. Ratan Kumar, Assoc. Prof, Autonomous Coordinator, Dept. of CSE presented the details of B Tech Program offered in R15 and Proposed B Tech Course Structure in R19. Members deliberated on the design of the curriculum based on resolutions taken on the joint board of studies of all departments. Board of Studies members includes Dr. R.Sivaranjani, HoD & Professor, CSE , Mr. S. Ratan Kumar, Dr.Tusar kanti Mishra, Dr M Rama Krishna Murthy, Dr J. Hyma, Mr. B.Ravi kiran, Dr K S Deepthi, Mr. G.Jagadish, Mr. Ch. Seshadri Rao. Mr. K. Suresh and external members Dr. B Prajna, Professor, CSE, AUCE University Nominee, Dr. KSVSN Raju, Professor, Department of Computer Science And Engineering, GVPC Degree & PG Courses Member, Mr. T. Shyam Vamsi, IBM, Chennai, Alumni, Industry, Dr. S. Raja, Scientist "G", Associate Director, NSTL, Visakhapatnam ,Industry, Roy Antony Arnold George Charles, Manager, Campus Connect, Infosys Technologies, Hyderabad, Industry.

## ORIENTATION PROGRAM

An orientation program was conducted on 13th August 2018 by department of CSE for the first years who joined in the department 2018-19. Students of this new batch have been introduced with traditions of the department along with do's and don'ts. A motivational speech was given by the Head of Department, Dr. Sivaranjani reddy to the new comers to put them in a right path so that they can be a successful engineer by the end of 4th year of engineering. Faculty and their profiles were introduced by Mr M. Kranthi kiran along with a faculty interaction. Followed by an inspiring speech by the then Principal Prof. Hanumantha Rao and a small key note regarding the courses and subjects by Sri Ratan Kumar. All the faculty coordinators of various aspects in the department have introduced themselves and also guided the students for example placements etc. The students have participated with great enthusiasm in the entire event as their seniors have conducted some games and entertainment programs along with their interaction and guidance.



## STUDENT SYMPOSIUM

A Two-day National Level Technical Fest CURSORS 2K19 has been organized by Dept of CSE, ANITS in association with Computer Society of India (CSI) and ACM Chapter on 1<sup>st</sup> March and 2<sup>nd</sup> March 2019. The inauguration function was graced by Regional Manager of NRDC, Govt. of India Dr. Bijay Kumar Sahu, Chief Guest and Dr. N. B. R. Prasad (Chairman of ANE society), Guest of Honor, Prof.(Dr.)T.Subrahmanayam, Principal, Prof. (Dr.)T.V. HanumanthaRao, Dean of Academics Affairs, ANITS, Prof.(Dr.) R.Sivarajani, HOD, CSE and Dr. Tusar Kanti Mishra ,CURSORS 2K19 Convener on the inaugural day.



The events i.e., paper presentation, Coding, Technical Quiz, Code Debugging, Code

Abadhan, and PQRST Quiz are conducted and more than 600 students from ANITS College and above 50 students from other colleges participated in these events.

## TECHNICAL EVENTS UNDER CURSORS2K19

### Coding

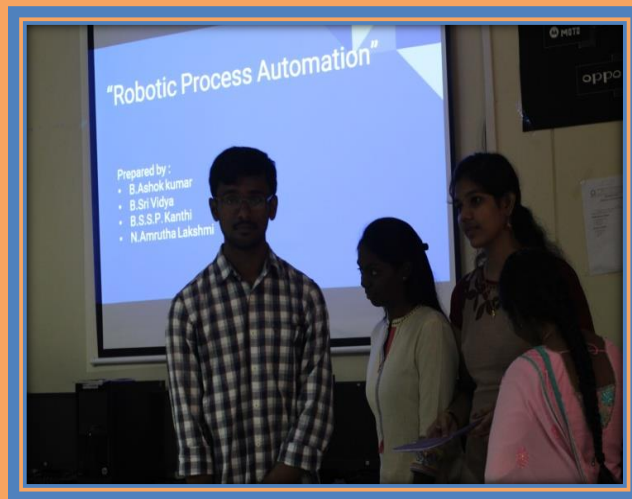
The Department of CSE conducted a technical event “CODING” which was a perfect platform for the geeks to exercise their brains; a 2-hour coding contest was conducted for critical thinkers. Above 150 students have participated and were given a set of questions, which are more of scenarios, where the code can be written in any language. The contest was executed for 2 days in which Round-I was an Online round conducted on 1<sup>st</sup> March (1:30 P.M to 3:30 P.M) based on the results of it, Round-II was conducted onsite on 2<sup>nd</sup> March(9:00A.M to 11:00 A.M).The winners were awarded with a whopping prize amount of Rs.10,500/- .



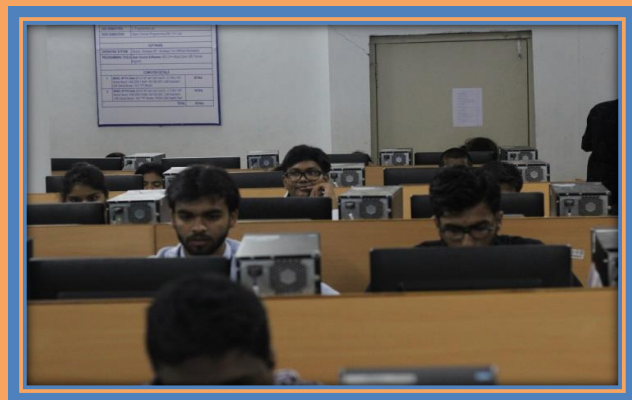
### Paper Presentation

A Platform was provided to the participants to showcase the presentation skills and technical

knowledge. A huge response was received by the students. Around 110 abstracts were thoroughly reviewed by the expert’s team and they selected 45 abstracts for presenting on the day of the event which was conducted on 1<sup>st</sup> and 2<sup>nd</sup> March 2019. The winners were awarded with cash prize amount of Rs.2250/-.



### TECHNICAL QUIZ



An Online Technical Quizzes conducted on 1<sup>st</sup> March 2019 to enhance the technical knowledge of the students. A huge enthusiasm shown by the students to exhibit their technical skills in which 150 students participated and winners were appreciated with awards.



## PQRST QUIZ AND CODE ABADHAN

The CSE department has provided another innovative technical platform with two different segments named “PUZZLE QUIZ REASONING SCIENCE AND TECHNOLOGY” AND “CODE ABADHAN”.

The first segment “PQRST” was aimed to exploit the new ideas by the students which can be used in the real time applications. In the second one student brought their own challenges, In both the events, about 40 students participated and presented their innovative ideas and models to the experts. The best innovative idea and model were appreciated with prize amount of Rs.4,700/-



## SYMPOSIUM

IFS Consultancy was conducted a session for all the interested students regarding Abroad Education Plans and Career Development. The session was conducted on the 5<sup>th</sup> February 2019.

## NON-TECHNICAL EVENTS

Various non-technical events were also conducted such as games (Cricket, Badminton etc), Spot Events, Dubsmash, Short film making, Miss & Mr. CURSORS2K19 to encourage the students. The stalls were being exhibited by the students to showcase their talents in making crafts, cooking, business models etc.



## Cultural Event

The cultural event was conducted on 2<sup>nd</sup> March 2019 to showcase the student performance like singing, solo dance, group dance, rock band etc.



The valedictory of Cursors2K19, was graced by Dr. Prameela Arjun (CEO of Spyry Technologies, Bangalore), Chief Guest, Prof.(Dr.) T.V.Hanumantha Rao, Dean of Academic of Affairs, ANITS , Prof.(Dr.) R.Sivarajani,HOD,CSE and Mr. G.V. Eswara Rao , CURSORS 2K19 Co-Convener shared the dais. The enthusiasm of the students in participating took the energy of the department up to a new level. The effort put in by the faculties, students and with the support of college management has thus transformed into a successful event.

## PROFESSIONAL BODY ACTIVITIES

On 25th of July, 2018 and 1st of August, 2018, CodeSH hands on training is conducted by the ANITS CSI Student Branch. The student executive body did initiate this hands-on training session for the 1st years who joined in 2018 academic year. This hands-on training acted as an advantage for the new comers for developing an interest towards coding and understand the essence of programming. The whole session was interactive and the training was entirely handled by the Senior students themselves.

On Feb 25th, 2019, ANITS CSI Student branch has invited “ENTROSPHERE” to conduct a seminar for the 2nd year students of CSE. The speakers mainly focused on routing the students towards thinking about becoming an entrepreneur and initiate a start up and get self-employed. The whole session gone interactive and the company also offered a training for the students which includes the course for becoming an entrepreneur. Around 160 students have attended this session.



The event of mock parliament was held on 17<sup>th</sup> August 2018, hosted by the student body of Computer Society of India under the faculty Coordinator Mandava Kranthi Kiran, Assistant Professor, CSE, ANITS. The objective of the Mock Parliament is to teach students democracy, equip them with debating skills, simulate them to present their own thoughts and listen to those of

others, how to follow through, advocate an idea and make it a reality. It also enhanced one's oration skills and brings out the hidden leader in them. The chief guest is Mrs T.Bhavani and the chief evaluator was Chetana Harika chaired the session.



## FACULTY SEMINARS

Mr. K.Chandra Sekhar, Assistant Professor, CSE, delivered a lecture on “Night Vision Technology” as a part of Special Interest Group named WISDAM (faculty seminars), in Department of CSE on 21-07-2018.

Dr T K Mishra, Associate Professor, CSE, delivered a lecture on “Principles of Hidden Markov model and its applications in data mining (Part-I)” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 28-07-2018.

Mrs.S.S.N.L Priyanka, Assistant Professor, CSE, delivered a lecture on “Block chain Evolution” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 04-08-2018.

Mr.P.N. Srinivasu, Assistant Professor, CSE, delivered a lecture on “JPEG Compression Technique” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 11-08-2018.

🚩 Mrs.L.Keerti, Assistant Professor, CSE, delivered a lecture on “Inductive bias in Machine Learning” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 18-08-2018.

🚩 Mrs.K.Amaravathi, Assistant Professor, CSE, delivered a lecture on “Data Privacy Preservation” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 8-09-2018.

🚩 Mrs.G.Gayathri, Assistant Professor, CSE, delivered a lecture on “BLOCK CHAIN TECHNOLOGY: Consensus, Future trends” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 15-09-2018.

🚩 Mr.M.Kranthi Kiran, Assistant Professor, CSE, delivered a lecture on “An Approach Towards Establishing Reference Linking Desktop Reference Manager” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 29-09-2018.

🚩 Dr.M.Rama Krishna Murthy, Associate Professor, CSE, delivered a lecture on “Cluster Analysis with Genetic Algorithm” as a part of Special Interest Group named WISDAM(faculty seminars) in Department of CSE on 24-11-2018.

🚩 Mrs.PriteeParwekar, Assistant Professor, CSE, delivered a lecture on “Cloud Computing Challenges” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 1-12-2018.

🚩 Dr.J.Hyma, Associate Professor, CSE, delivered a lecture on “Need of Heterogeneity in Privacy Protection” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 8-12-2018.

🚩 Mrs.A.Naga Ratnam, Assistant Professor, CSE, delivered a lecture on “Literature Review On Data Mining” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 5-01-2019.

🚩 Mr.K.Suresh, Assistant Professor, CSE, delivered a lecture on “Scalable Methods In Sequential Pattern Mining” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 5-01-2019.

🚩 Mrs.G.Gowri Pushpa, Assistant Professor, CSE, delivered a lecture on “Offline Signature verification Using Geometrical Feature Extraction” as a part of Special Interest Group named WISDAM(faculty seminars) in Department of CSE on 2-02-2019.

🚩 Dr.V.UshaBala, Assistant Professor, CSE, delivered a lecture on “Disruptive Technologies” as a part of Special Interest Group named WISDAM (faculty seminars) in Department of CSE on 16-02-2019.

## **FACULTY PUBLICATION IN INTERNATIONAL JOURNALS**

🚩 Dr.Sivaranjani published a paper “Provable Secure Lightweight Hyper Elliptic Curve-based Communication System for Wireless Sensor Networks”, in International Journal of Communication Systems, Wiley Online library.

🚩 Dr.Ramakrishna Murty published a paper titled “Classification of Kidney Lesions Using Bee Swarm Optimization” in International Journal of Engineering &Technology, Vol.7, No.2.33, pp 1046-1052.

🚩 Dr.J.Hyma published a paper titled “Privacy Preserving Query Model using Inverse Laplacian Differential Technique” in IOPSCIENCE Journal (SCOPUS Indexed)

doi:10.1088/1742-6596/1228/1/012001 in 2019.

SA Bhavani, Dr.TK Mishra published a paper "Offline Character Recognition based on Structural Primitives", in International Journal of Innovative Science and Research Technology.

Pritee Parwekar published a paper titled "SGO A New Approach for Energy Efficient Clustering in WSN" in International Journal of Natural Computing Research (IJNCR), Vol 7, Issue 3.

Pritee Parwekar published a paper titled "Velocity Adaptation based PSO for Localization in Wireless Sensor Networks" in Evolutionary Intelligence.

SVSS Lakshmi and Dr.KS Deepthi published a paper titled "Machine Learning for Credit Card Fraud Detection System" in International Journal of Applied Engineering Research, Vol 13, No 24,(2018),pp16819-16824..

G.Jagadish published a paper titled "A novel prototype to secure network using malware detection framework against malware attack in wireless network" in International Journal of Advanced Research, Ideas and Innovations in Technology, vol 5, Issue 2, pp286.

B.Siva Jyothi, G.V.Gayathri published a paper titled "Evaluate the ability of extracting relevance feedback based on quantum detection" in International Journal of Research and Analytical Review(IJRAR) with Vol 6, Issue 1, Feb 2019.

G.Pranitha published a paper titled "Comparison of MAC and Digital Signature" in International Journal of Science and Research with Vol 8, Issue 2, Feb 2019.

SSNL Priyanka,N.Lokeswari published a paper titled "Detection of Breast cancer in an Effortless Way using AI in Collaboration with Blockchain" in International Journal of management Technology and Engineering with Vol 9, Issue 4, April 2019.

K.Amaravathi, SSNL Priyanka published a paper titled "Data Privacy Preservation using K-Anonymity Method" in International Journal of management Technology and Engineering with Vol 9, Issue 4, April 2019.

A Naga Ratnam published a paper titled "Artistic Style Transfer using Deep Learning" in International Journal of Advanced Research, Ideas and Innovations in Technology with Vol 5, Issue 2, March 2019.

## **FACULTY PUBLICATIONS IN INTERNATIONAL CONFERENCES**

Dr.J.Hyma Published a Paper entitled "Heterogeneous Data Distortion for Privacy-Preserving SVM Classification" in Second International Conference on SCI 2018.

Dr.J.Hyma Published a Paper entitled "Privacy Preserving Data Clustering using Heterogeneous Data Distortion" in Second International Conference on SCI 2018.

Pritee Parwekar, "Comparative Analysis of SGO and PSO for Clustering in WSN",International Conference on Computing and Network Communications, 15<sup>th</sup> -17<sup>th</sup> Aug 2018, Nazarbayev University, Khazakhstan.

Pritee Parwekar, Dr.Tusar Kanti Mishra"Comparative Analysis of PSO-SGO algorithms for Localization in WSN", 5<sup>th</sup> International Conference on Information System Design and Intelligent Applications(INDIA 2018),Mauritius.

Anusha Vangala, "Redundancy Removal of Shifted Keys Using Pseudo Random Bit Generators in Wireless Sensor Network", IEEE World Conference on Smart Trends in Systems, Security & Sustainability(WS4), City Of Oxford College, Oxford, United Kingdom and Active Learning, United Kingdom, London, 30<sup>th</sup> Oct-31<sup>st</sup> Oct, 2018.

Anusha Vangala, Pritee Parwekar, "Improved Confidentiality for Data Transfer in Wireless Sensor Networks", 3rd International Conference on Soft Computing and Informatics

(SCI 2018), 21st -22nd Dec 2018, Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar, Odisha,

✚ Reddy Naidu published a paper titled “Building SentiPhraseNet for Sentiment Analysis in Telugu”, in INDICON 2018: 15th IEEE India Council Conference 2018 at Amrita Vishwa Vidyapeetham University, Coimbatore, Tamilnadu from 16 - 18 DEC 2018.

✚ Dr.V.Usha Bala published a paper titled “Smart Water Monitoring and Purifying System” in International Conference on Impact of Emerging Technology in Engineering & Management ICIETEM 2019, 9<sup>th</sup> April, 2019 at Goa.

### **FACULTY PARTICIPATION IN FDPs and TECHNICAL TRAINING PROGRAMS**

✚ **Prof.R.Sivaranjani, HOD.,** Dept of CSE, attended a Faculty Development Program on “Introduction to Internet of Things “ by NPTEL during July-October 2018.

✚ **Dr.M.Rama Krishna Murthy,**Associate Prof., Dept of CSE, participated in the National Workshop on “**Role of IPR in Innovation Management & Academia-Industry Collaboration**” conducted by Andhra University,VISAKHAPATNAM collaboration with NRDC,New Delhi on 15<sup>th</sup> December 2018.

✚ **Dr.J.Hyma,** Associate Professor, Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Dr.V.UshaBala,** Assistant professor, Dept. Of CSE, participated in the “ Indian Cyber Congress” conducted by Sree Vidyanikethan Engineering College,Tirupati on 29<sup>th</sup> September 2018.

✚ Dr. Tusar Kanti Mishra, Associate Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.G.V.Eshwar Rao** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.S.A.Bhavani** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.P.Naga Srinivasu** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.S.Ratan Kumar** Associate Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr. G.Sathar** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.G.Jagadish** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.K.Amaravathi** Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.S.S.N.L.Priyanka** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS

College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Dr.V.Usha Bala** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.T.Kranthi** Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.G.Santoshi** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Dr.K.S.Deepthi** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.B.Ravi Kiran** ,Sr.Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.T.Anitha** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.G.Pranitha** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs.S.V.S.S.Lakshmi** ,Assistant Prof., Dept of CSE, , attended 1-week faculty

development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.P.Vinod Babu**, Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.K.Chandra Sekhar**, Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr.S.Pratap**, Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mr. Ch.Seshadri Rao** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Ms. N.Lokeswari** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Mrs. A.Naga Ratnam** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ **Ms. V.Anusha** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development

program on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ Mr. **M.Kranthi Kiran** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

✚ Mrs. **G.Gowri Pushpa** ,Assistant Prof., Dept of CSE, , attended 1-week faculty development program on “**Internet of Things**” conducted by Dept of CSE, ANITS College collaboration with NIT WARANGAL, during 11<sup>th</sup> June – 16<sup>th</sup> June 2018.

## FACULTY ACHIEVEMENTS

✚ **Prof. R.Sivaranjani**,Hod, Dept. of CSE appointed as a Reviewer for IJISP(SCOPUS INDEXED) .



✚ Prof. R.Sivaranjani ,Hod, Dept. of CSE invited as a Resource person by Avanathi Institute of Engg. &Tech on 17th September 2018.

✚ Prof. R.Sivaranjani ,Hod, Dept. of CSE invited as a Resource person by UGC -HRD on 8th September 2018.

✚ Prof.R.Sivaranjani,Hod, Dept. of CSE qualified NET conducted by UGC in 2018.

✚ Prof.R.Sivaranjani,Hod, Dept. of CSE invited as a Resource Person by Avanathi Institute of Engg. &Tech on 23<sup>rd</sup> February 2019.

✚ Prof. R.Sivaranjani,Hod, Dept. of CSE appointed as a Reviewer for the Journal Jranian (Springer) in April 2019.

✚ **Dr.M.RamakrishnaMurty**, Associate Professor, Dept. of CSE appointed as a Program chair and Reviewer in 2nd International Conference on Smart Computing & Informatics (SCI-2018) at PVPSIT, Vijayawada on 30th Sep-2018.



✚ Dr. M. Ramakrishna Murty, Associate Professor, Dept. of CSE, invited as a Resource person by UGC -HRD on 8th September 2018.

✚ Dr. M. Rama Krishna Murty, Associate Professor, Dept. of CSE, completed the Course” Database Design & Programming with SQL” by Oracle ACADEMY on 31<sup>st</sup> August 2018.

✚ Dr. M. Rama Krishna Murty, Associate Professor, Dept. of CSE appointed as a Session Chair in 3<sup>rd</sup> International Conference on SCI during 21<sup>st</sup>-22<sup>nd</sup> December 2018.

✚ Dr.M.Rama Krishna Murty, Associate Professor, Dept. of CSE appointed as a Reviewer for International Conference on SCSP during 22<sup>nd</sup>-23<sup>rd</sup> June 2018 .

✚ Dr.M.Rama Krishna Murty, Associate Professor, Dept. of CSE, invited as a Session Chair in International Conference on SCSP during 22<sup>nd</sup>- 23<sup>rd</sup> June 2018.

✚ Dr.M.Rama Krishna Murty, Associate Professor, Dept. of CSE got Patent Rights for the title “SYSTEM AND METHOD FOR DISTRIBUTED BLOCK CHAIN” in December 2018.

✚ Dr.M.Rama Krishna Murty, Associate Professor, Dept. of CSE got Patent Rights for the title “ System for Block Chain Cloud Service in December 2018.

✚ **Mr.S.RatanKumar**, Associate Professor, Dept. of CSE invited as a Resource person by AP HRDI on 1<sup>st</sup> September 2018.



✚ Mr.S.Ratan Kumar, Associate Professor, Dept. of CSE completed the

course “What is Data Science “ by COURSE ERA in April 2019.

✚ Mr.S.Ratan Kumar, Associate Professor, Dept. of CSE completed the course “End to End Machine Learning with Tensor Flow on GCP” by COURSE ERA in April 2019.

✚ **Dr .J.Hyma** , Associate proessor, Dept of CSE received an Outstanding Women Award by VIVA International Women foundation



✚ Dr.J.Hyma, Associate Professor, Dept. of CSE ,Winner in Online certification on “IOT Application “ conducted by TEXAS Instruments on 14th June 2018.

✚ Dr.J.Hyma, Associate Professor, Dept. of CSE , invited as a Resource person by UGC - HRD on 8th September 2018.

✚ Dr.J.Hyma, Associate Professor, Dept. of CSE qualified NET conducted by UGC in 2018.

✚ Mrs. **PriteeParwekar**, Dept of CSE, has been awarded PhD for her thesis entitled “Study and Development of Intelligent Algorithms towards Building Reliable and Efficient Wireless Sensor Networks”, from GITAM University, 2019.



✚ **Mrs. PriteeParwekar**, Assistant Professor, Dept. of CSE received “Best Paper Award” in INDIA Conference, Mauritius in July 2018.

✚ Mrs. PriteeParwekar, Assistant Professor, Dept. of CSE received “Best Paper Award” in International Conference CoCoNet 2018.

✚ Mrs. PriteeParwekar, Assistant Professor, Dept. of CSE invited as a Resource person by INDIA Conference, Mauritius during 19<sup>th</sup> -21<sup>st</sup> July 2018.

✚ Mrs. PriteeParwekar, Assistant Professor, Dept. of CSE invited as a Resource Person by Vignan Institute of Technology on 8th February 2019.

✚ Mrs. PriteeParwekar, Assistant Professor, Dept. of CSE invited as a Session Chair in 3<sup>rd</sup> International Conference on SCI during 21st-22nd December 2018.

✚ Mrs. Pritee Parwekar, Assistant Professor, Dept. of CSE, invited as a Session Chair in 3<sup>rd</sup> International Conference on SmartCom 2019 during 24th-25th January 2019.

✚ **Mrs.K.S.Deepthi**, Assistant Professor, Dept. of CSE , Winner in Online certification on “IOT Application “ conducted by TEXAS Instruments on 14th June 2018.



✚ Dr. K.S.Deepthi , Assistant Professor, Dept. of CSE has been awarded PhD for her thesis entitled “ A Novel Approach for Information Extraction using Weighing and Sentence Symmetric Feature Methods” , from Gitam University, in the year 2018.

✚ Dr. K.S.Deepthi , Assistant Professor, Dept. of CSE, acted as an organizing member in “International Conference On Advancing Knowledge From Multidisciplinary Perspectives In Engineering And Technology 2019 Held On 5th And 6th April 2019” at Visakhapatnam.

✚ Mr. G.Jagadish, Assistant Professor, Dept. of CSE appointed as a Reviewer for ICCUBEA 2018.



✚ Mr. G.Jagadish, Assistant Professor, Dept. of CSE completed the course “Information Security & Secure Systems Engineering” by NPTEL during Jan –March 2019 .

✚ Mrs. G.V.Gayathri, Assistant Professor, Dept. of CSE, qualified NET conducted by UGC in 2018.



✚ Mrs. G.Santoshi, Assistant Professor, Dept. of CSE, completed the course “Introduction to Soft Computing” by NPTEL during Feb-March 2018.



✚ Mrs. G.Santoshi, Assistant Professor, Dept. of CSE qualified NET conducted by UGC in 2018.

✚ Mr. Ch.Seshadri Rao, Assistant Professor, Dept. of CSE, completed the course “Introduction to Machine Learning “ by NPTEL during AUGUST-OCTOBER 2018.

✚ Mrs.S.V.S.S.LAKSHMI, Assistant Professor, Dept. of CSE got “ MERIT Certificate in the online course “data Structure conducted by TEXAS Instruments on 17th June 2018.



✚ Dr.V.Ushabala, Assistant Professor, Dept. of CSE , has been awarded PhD for her thesis entitled “A Tool Based Approach For Regulatory Non-Compliance For Multiple Clients To Manage Information Security” , from Rayalaseema University, on July 30th 2018.



✚ Ms. N.Lokeswari Assistant Professor, Dept. of CSE, qualified NET conducted by UGC in 2018.



✚ Mr.Reddy Naidu, Assistant Professor, Dept. of CSE qualified as JRF conducted by UGC NET in 2018.



✚ Mr.Reddy Naidu, Assistant Professor, Dept. of CSE qualified GATE in 2018.

## STUDENT ACHIEVEMENTS

✚ HEMAJA PATOJU of III/IV BTech CSE-B got CERTIFICATE OF EXCELLENCE in Technical project competition organized by Smt.Kashibai Navale College of Engineering, Pune from 14-Jun-18 to 21-Jun-18.

✚ SAITEJA POLISETTY of III/IV BTech CSE-B got CERTIFICATE OF EXCELLENCE in Technical project competition organized by Smt.Kashibai Navale College of Engineering , Pune from 14-Jun-18 to 21-Jun-18.

✚ K LAKSHMI SRINIVAS of III/IV BTech CSE-B got CERTIFICATE OF

EXCELLENCE in Technical project competition organized by Smt.Kashibai Navale College of Engineering , Pune from 14-Jun-18 to 21-Jun-18.

✚ A MOHAN,P SURYA TEJA of III/IV BTech CSE won 1<sup>st</sup> PRIZE in VISTA - 2K18(CODE WRECK 2.0)organized by VIGNAN Engg College, DUVVADA from 14-

✚ B SRI LALITHA of II/IV CSE WON 2<sup>nd</sup> PRIZE in Elocution (Inter Collegiate Competition) organized by GMRIT, RAJAM on 20-Sep-18.

✚ A MOHAN of III/IV CSE won 1<sup>st</sup> PRIZE in COGNITO TESARO IN STEPCONE organized by GMRIT, RAJAM from 4-Jan-19 to 6-Jan-19.

✚ G TIRUMALESH of III/IV CSE won 1<sup>st</sup> PRIZE in DEBUGGING CONTEST IN STEP CONE organized by GMRIT, RAJAM from 4-Jan-19 to 6-Jan-19.

✚ G MANOJ KUMAR OF III/IV BTech CSE –A won 3<sup>rd</sup> PRIZE IN HACKATHON IN STEPCONE organized by GMRIT, RAJAM from 4-Jan-19 to 6-Jan-19.

✚ S S V HARSHA PAVAN of IV/IV CSE- C won 1<sup>st</sup> PRIZE in FOOTBALL INTER UNIVERSITY TOURNAMENT (M) organized by M.R.(A) COLLEGE, VIZIANAGARAM from 28-Jan-19 to 30-Jan-19.

✚ SHIVA SANKAR SINGH of III/IV BTech CSE-A won 1<sup>st</sup> PRIZE in CODE SURFING at CRESCENSE 2K19 organized by JNTUK from 18-Feb-19 to 19-Feb-19.

✚ P SURYA TEJA of III/IV BTech CSE-A won 1<sup>st</sup> PRIZE in CODE HUNT at CRESCENSE 2K19 organized by JNTUK from 18-Feb-19 to 19-Feb-19.

✚ P SURYA TEJA of III/IV BTech CSE A won 2<sup>nd</sup> PRIZE in CODE AVADHAN at

CURSORS2K19 ANITS, CSE from 1-Mar-19 to 2-Mar-19.

✚ P SURYA TEJA of III/IV BTech CSE A won 2<sup>nd</sup> PRIZE in CODE BATTLE at CURSORS2K19 ANITS, CSE from 1-Mar-19 to 2-Mar-19.

✚ 33 students of IV/IV BTech got selected for 2<sup>nd</sup> round of HACKwithInfy-2018 organized by INFOSYS on 20-Jul-18.

✚ G JAYARAM of III/IV BTech CSE- C Selected for Semi Final at Hyderabad in master orator championship organized by TOASTMASTERS INTERNATIONAL & ANITS on 19-Aug-18.

✚ 33 students of IV/IV B.Tech SHORTLISTED FOR INTERVIEW BY TCS CODE VITA organized by TCS on 20-Aug-18.

✚ 60 members of III/IV BTech got selected for INTERNSHIP in "STUDENT INTERN" INTERNSHIP PROGRAM organized by SPYRY TECHNOLOGIES on 2-Mar-19.



✚ 91 students of III/IV BTech successfully completed certification course on PYTHON in Infosys Campus Connect Program organized by INFOSYS from December 2018 to March 2019.

✚ G HARSHA VARDHAN of III/IV CSE– A successfully completed NPTEL online course on robotics organized by NPTEL from Aug-18 to Sep-18.

## **STUDENT PARTICIPATIONS IN CO-CURRICULAR ACTIVITIES**

✚ 17 students of III/IV BTech CSE participated in Master Orator Championship Toastmasters International organized by ANITS on 4/08/2018.

🏆 K PHANINDRA KUMAR of II/IV CSE participated in Quizitive (Quiz Competition) organized by ANITS (ECE) & T.I.M.E, State Level on 18/08/2018.

🏆 M SRINUVASH of II/IV CSE participated in Inquizitive (Quiz Competition) Organized by ANITS (ECE) & T.I.M.E, STATE LEVEL on 18/08/2018.

🏆 SUMANTH N of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

🏆 NIKHIL G of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT Madras, International Level on 22/01/2019.

🏆 NIKHIL.G of II/IV BTech CSEA participated in Puzzlechamp at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

🏆 SRUJANA SRINIVAS of II/IV BTech CSE- A participated in Sql Based Rdbms In Android At Shaastra2019 organized by IIT Madras, International Level on 22-Jan-2019.

🏆 SRUJANA SRINIVAS of II/IV CSE-A participated in LOGICX at SHAASTRA 2019 organized by IIT MADRAS, International Level on 22/01/2019.

🏆 SUMANTH.N of II/IV BTech CSE-A participated in How Do Chess Engine "Think"? at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

🏆 SUMANTH N of II/IV BTech CSE-A participated in Puzzlechamp at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

🏆 B ABHISHEK of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by

IIT MADRAS, International Level on 22/01/2019.

🏆 R S R PUNEETH VARMA of II/IV BTech CSE-A participated in Puzzlechamp at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

🏆 N ARAVINDVARMA of II/IV BTech CSE-A participated in Puzzlechamp at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

🏆 ANANDVARMA of II/IV BTech CSE-A participated in Puzzlechamp at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

🏆 YESHWANTH REDDY VARMA of II/IV CSEA participated in Puzzlechamp at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

🏆 R S R PUNEETH VARMA of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

🏆 PAVAN KALYAN of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

🏆 SAI SANDEEP of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

🏆 SAI VIKAS of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

🏆 PRUDHVI SANKAR of II/IV CSE-A participated in LOGICX at SHAASTRA2019

organized by IIT MADRAS, International Level on 22/01/2019.

✚ B VENKATESH ADARI of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

✚ K SRINIVAS RAO of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

✚ VENKATA PAVAN SANSHANK N of II/IV CSE-A participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22/01/2019.

✚ K HARITHA of III/IV BTech CSE-C participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

✚ MAHIMA K of III/IV BTech CSE-C participated in LOGICX at SHAASTRA2019 organized by IIT MADRAS , International Level on 22-Jan-2019.

✚ MAHIMA K of III/IV BTech CSE-C participated in Q# PROGRAMMING at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-2019.

✚ K HARITHA of III/IV BTech CSE-C participated in Q# PROGRAMMING at SHAASTRA2019 organized by IIT MADRAS , International Level on 22-Jan-2019.

✚ K NAREN SAI KRISHNA of III/IV BTech CSE-C participated in SMART IDEA CONTEST organized by APSSDC, STATE LEVEL on 15-Feb-2019.

✚ K SHARMILA of III/IV BTech CSE-C participated in SMART IDEA CONTEST

organized by APSSDC, STATE LEVEL on 15-Feb-2019.

✚ K RISHYENDRA of III/IV BTech CSE-C participated in SMART IDEA CONTEST organized by APSSDC, STATE LEVEL on 15-Feb-2019.

✚ S SRIDHAR of III/IV BTech CSE-C participated in SMART IDEA CONTEST organized by APSSDC, STATE LEVEL on 15-Feb-2019.

✚ N SAI PRANAV of III/IV BTech CSE-A participated in CODE KAMI, ENIGMA at EKATHRA organized by GVP, NATIONAL LEVEL from 6-Mar-2019 to 7-Mar-2019.

✚ M VR NIKHIL of III/IV BTech CSE A participated in CODE KAMI, ENIGMA at EKATHRA organized by GVP, NATIONAL LEVEL from 6-Mar-2019 to 7-Mar-2019.

## STUDENT PAPER PUBLICATIONS

✚ Nagireddy Vyshnavi of 2nd M.TECH presented a paper successfully titled “Comparative Analysis of PSO-SGO Algorithms for Localization in Wireless Sensor Networks” in ICISDIA (INDIA) Universite des Mascareignes Maurtuis & Springer, International Conference from 19/07/2018 to 21/07/2018.

✚ D S Lalitha Chinmayi, C Visishta, G Navya of IV/IV CSE-A published a paper successfully titled “Classification Of Attack Types For Intrusion Detection System Using Machine Learning Algorithm” in IJARIIT, International Journal in March 2019.

✚ Alapati Avinash, Alla Haripriya, B. Sandeep Of IV/IV CSE-A published a paper successfully Titled “Machine Learning Algorithms for Intrusion Classification” In

IJARIT, International Journal in March 2019.

✚ Anurag Cherukuri,Buela Rani Badugu,Ravali Sujatha Alamuri,Yashwanth Aytha of IV/IV CSE-A published a paper successfully titled “Image enhancement by averaging histogram equalization” in IJARIT International Journal in March 2019.

✚ B Sai Kumar,A Srikar,D Ganesh Teja of IV/IV CSE-A published a paper successfully titled “Identifying Object in an Image and Generating Caption for the given Image” in IFERP ,International Conference in March 2019.

✚ Abhinav Garapati,Naveen Bora,Hanisha Balla,Mohan Sai of IV/IV CSE-A published a paper successfully titled “SentiPhraseNet: An extended SentiWordNet approach for Telugu sentiment analysis” in IJARIT, International Journal in March 2019.

✚ Bhavana Madabathula,Geethika Dantuluri,Alekhyia Sripada,Gompa Haasini of IV/IV CSE-A published a paper successfully titled “Smart glove for hand gesture recognition” in IJARIT , International Journal in March 2019.

✚ Ganta Christina,B Sravani,B S S Avinash of IV/IV CSE-A published a paper successfully titled “A Novel Approach for Entity Extraction in Code Mixed Data” in IFERP, International Conference in March 2019.

✚ Akil Reddy Gopavarapu, K. S. D. Sai Sowmya ,B. Shanmuk Abhishek of IV/IV CSE-A published a paper successfully titled “Finding rising stars in co-author networks” in IJARIT, International Journal in March 2019.

✚ A Sai Teja,Tanmayi Sharon of IV/IV CSE-A published a paper successfully titled “Multi-Document Bi-Lingual News

Summarization” in IJARIT ,International Journal March 2019.

✚ D Sharmilla,B Srinivas Rao,G Poojitha of IV/IV CSE-A published a paper successfully titled “Qualitative Analysis on Contextual Advertisements” in IJARIT, International Journal in March 2019.

✚ D SatyaNarayana,DVRR Sarath Chandra,D Mounika of IV/IV CSE-A published a paper successfully titled “Developing an advanced smart parking system using IoT” in IJARIT International Journal in March 2019.

✚ Pravasha Jonnalagadda,Krishna Pratheek Hari,Sandeep Batha,Hashresh Boyina of IV/IV CSE-A published a paper successfully titled “A rule based sentiment analysis in Telugu” in IJARIT International Journal in March 2019.

✚ Bevara Atchyuth,Irugatla Sarat Kumar,Swarna Datla,Ganta Ajay Rahul of IV/IV CSE-A published a paper successfully titled “An IoT based smart traffic control system” in IJARIT International Journal in March 2019.

✚ C Bhargav, G Gagan ,D Lakshman Kumar of IV/IV CSE-A published a paper successfully titled “Genotype Coherence Detection and Classification” in IFERP, International Conference in March 2019.

## **PATICIPATION OF STUDENTS IN SEMINARS/WORKSHOPS/ANY OTHER EVENTS**

✚ GANTA CHRISTINA of IV/IV BTech CSE participated in JNANABHERI KNOWLEDGE SUMMIT organized by AP State Council Of Higher Education (Workshop On Global Competitiveness) at STATE LEVEL on 4-Aug-18.

✚ 42 students of III/IV BTech CSE participated in Google Android Developer Fundamentals

Workshop organized by ANITS & APSSDC, STATE LEVEL from 17-Sep-18 to 24-Sep-18.

✚ 56 students of III/IV BTech CSE participated in ETHICAL HACKING WORKSHOP organized by IIT BOMBAY, NATIONAL LEVEL from 14-Dec-18 to 16-Dec-18.

✚ 259 students of I/V, II/IV, III/IV and IV/IV BTech CSE participated in ETHICAL HACKING AND CYBER SECURITY WORKSHOP organized by SPYRY TECHNOLOGIES, NATIONAL LEVEL event from 07-02-19 to 09-02-19.

✚ CH SHIVANI of III/IV CSE participated in SIXTH SENSE ROBOTICS workshop organized by IIT BOMBAY, NATIONAL LEVEL event from 14-Dec-18 to 16-Dec-18.

✚ CH AJAY SUMANTH of III/IV CSE participated in COMPUTER VISION workshop organized by IIT BOMBAY, NATIONAL LEVEL event from 14-Dec-18 to 16-Dec-18.

✚ P LAKSHMI HARIKA of III/IV CSE participated in GESTURE ROBOTICS WORKSHOP organized by IIT BOMBAY, NATIONAL LEVEL event from 14-Dec-18 to 16-Dec-18.

✚ U BHAVANA of III/IV CSE participated in GESTURE ROBOTICS WORKSHOP organized by IIT BOMBAY, National Level event from 14-Dec-18 to 16-Dec-18.

✚ GIPSON NIKHIL of III/IV CSE participated in COMPUTER VISION organized by IIT BOMBAY, National Level event from 14-Dec-18 to 16-Dec-18.

✚ K DIVYA DEEPIKA of III/IV CSE participated in Web Application Development Workshop organized by AU, ENGINEERS HUB, National Level event from 20-Dec-18 to 21-Dec-18.

✚ P ANJALI of III/IV CSE participated in Web Application Development Workshop organized by AU, ENGINEERS HUB, National Level event from 20-Dec-18 to 21-Dec-18.

✚ K RAMYA of III/IV CSE participated in IOT USING RASPEBERRY PI WORKSHOP organized by GMRIT, RAJAM, National Level event from 4-Jan-19 to 6-Jan-19.

✚ A DEEPTHI of III/IV CSE participated in IOT USING RASPEBERRY PI WORKSHOP organized by GMRIT, RAJAM, National Level event from 4-Jan-19 to 6-Jan-19.

✚ N NIRMALA PAUL of III/IV CSE participated in IOT USING RASPEBERRY PI WORKSHOP organized by GMRIT, RAJAM, National Level event from 4-Jan-19 to 6-Jan-19.

✚ U KALPANA of III/IV CSE participated in IOT USING RASPEBERRY PI WORKSHOP organized by GMRIT, RAJAM, National Level event from 4-Jan-19 to 6-Jan-19.

✚ N V SOWMYA of III/IV CSE participated in IOT USING RASPEBERRY PI WORKSHOP organized by GMRIT, RAJAM, National Level event from 4-Jan-19 to 6-Jan-19.

✚ S SATYASRI of III/IV CSE participated in IOT Using Raspberry Pi Workshop organized by GMRIT, RAJAM, NATIONAL level event from 4-Jan-19 to 6-Jan-19.

✚ N KEERTHANA of III/IV CSE participated in IOT Using Raspberry Pi Workshop organized by GMRIT, RAJAM, National Level event from 4-Jan-19 to 6-Jan-19.

✚ K HARITHA of III/IV CSE participated in IOT Using Raspberry Pi Workshop organized by GMRIT, RAJAM, and National Level from 4-Jan-19 to 6-Jan-19.

✚ NIKHIL G of II/IV CSE-A participated in Aeromodelling Workshop at SHAASTRA2019 organized by IIT MADRAS, International Level on 22-Jan-19.

## **PATICIPATION OF STUDENTS IN EXTRA-CIRRICULAR ACTIVITIES**

✚ K PAVAN KALYAN OF II/IV CSE – A awarded 3rd Position in Open District Roller Skating Championship organized by DEENA ROLLER SKATING ASSOCIATION on 21-Sep-2018.

✚ BALABOLU VASANTHI of IV/IV CSE (2014 BATCH) awarded Prathibha Award in Computer Science Engineering by ANDHRA UNIVERSITY.

✚ M KAMALA REDDY of IV/IV CSE (2014 BATCH) awarded Prathibha Award in Computer Science Engineering by ANDHRA UNIVERSITY.

✚ S S V HARSHA PAVAN of IV/IV CSE C Won 1st Prize In Football Inter University Tournament (M) organized by M.R.(A) COLLEGE, VIZIANAGARAM from 28-Jan-2019 to 30-Jan-2019.

## **BEST PRACTICES**

✚ Faculty of Department of CSE, has actively involved in Campus Recruitment Training for various branches and succeeded in giving better inputs to the students for their placement.

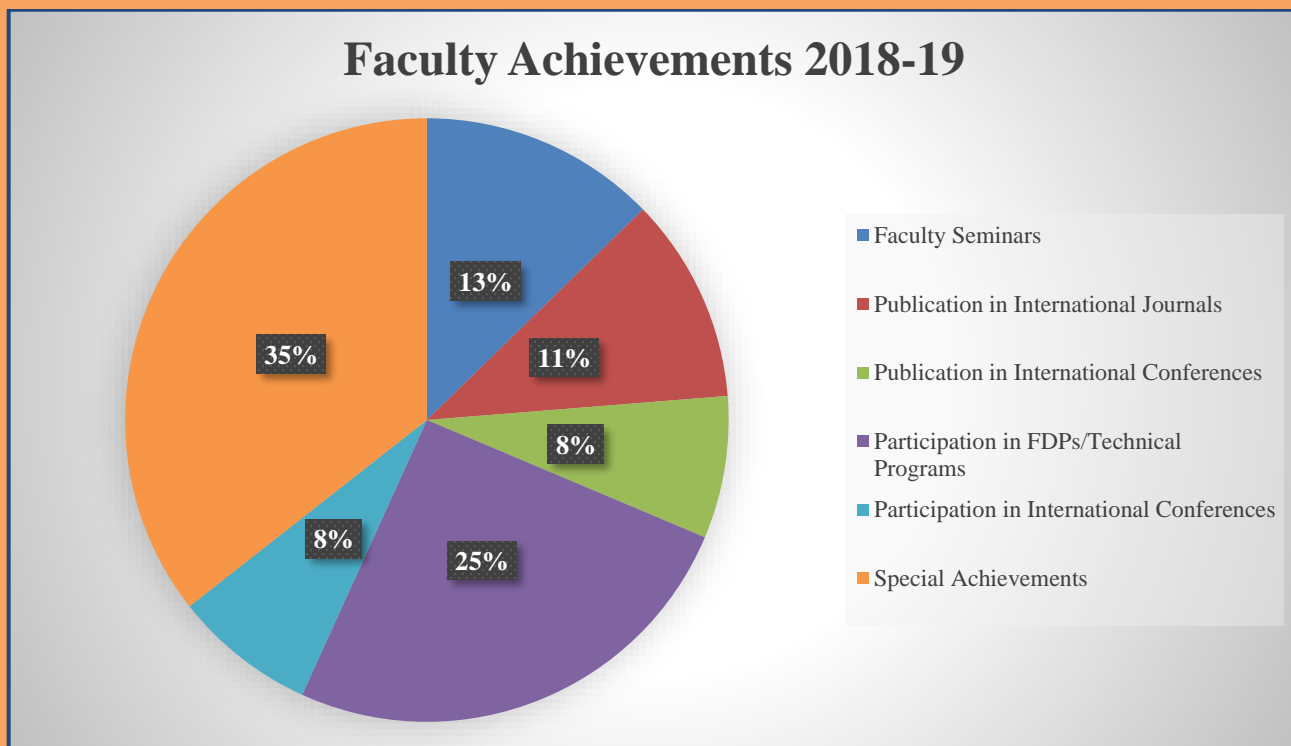
✚ CSE Department has conducted Infosys Campus Connect Foundation Program 5.0 for 3/4 B.Tech Students. Asst Professors N Lokeswari, SSNL Priyanka and S Joshua Johnson trained the students in Python Programming, Object Oriented Program, Data

Structures and RDBMS. Infosys has conducted the test after the training program and Certified 91 students.

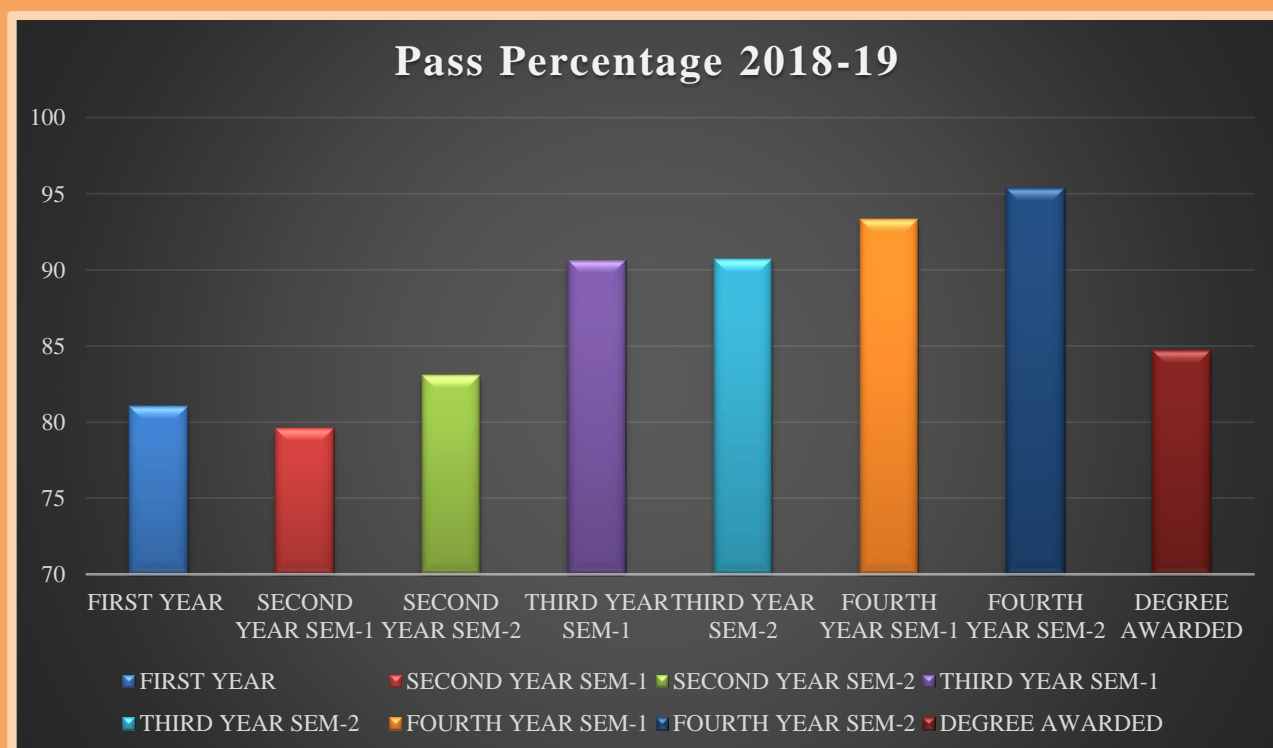
✚ S Ratan Kumar, SPOC Infosys Campus Connect, arranged Python Programming Webinar Series for 3/4 B Tech students of CSE Department from 26th Sep to 28th Sep,2018. Roy Antony Arnold George Charles, Chief anchor for Campus Connect program, addressed the students and explained different concepts of Python Programming.



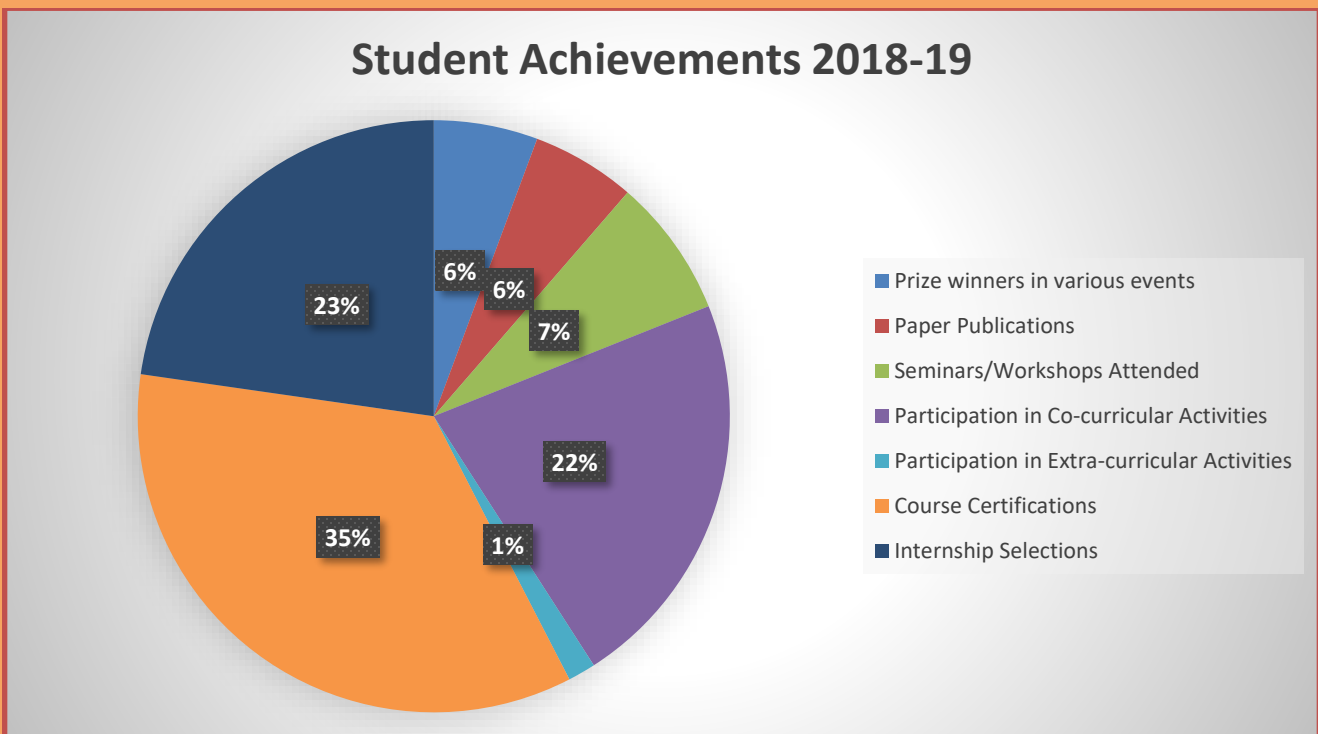
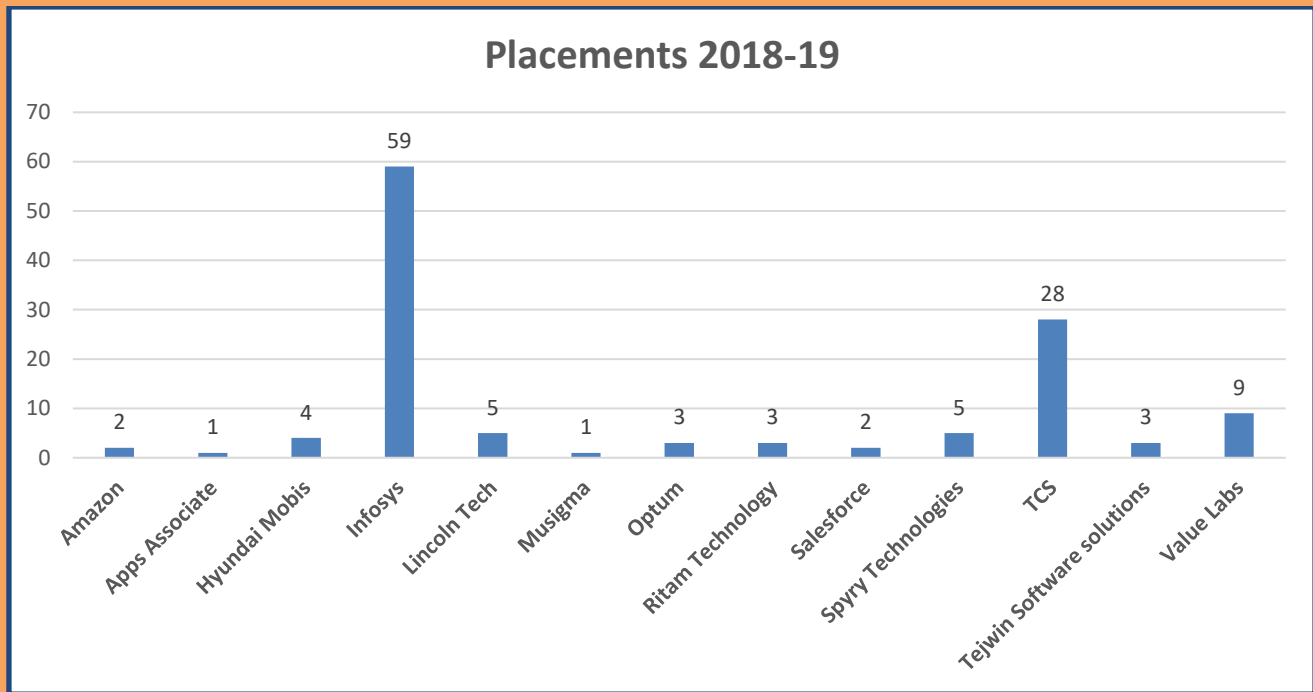
## FACULTY ACHIEVEMENTS 2018-19



## 2015-2019 BATCH OVERALL RESULTS



## 2018-19 CAMPUS SELECTS



## IV/IV BTECH SECTION - A, B & C (2018-19 Batch)



