


MANDATORY DISCLOSURE

(updated on 31 October 2020)

1	AICTE File No.	730-50-258(E)/ET/97 DT.15-9-1997
	Date & Period of last approval	2019-20

2	Name of the Institution	G.Narayanamma Institute of Technology & Science (for Women) A U T O N O M O U S
	Address of the Institution	8-1-297/2/I, Shaikpet Hyderabad 500104 Telangana
	Longitude & Latitude	17.411° Latitude North and 78.399° Longitude
	Phoe No with STD Code	040-29565856/ 29567756
	Office hours at the Institution	9.00 am to 4.00 pm
	Academic hours at the Institution	9.10 am to 4.00 pm
	E Mail	principal@gnits.ac.in
	Web Site	www.gnits.ac.in
	Nearest Railway Station (dist in Kms)	Hyderabad (9 Kms)
	Nearest Airport (dist in Kms)	Hyderabad (30 Kms)



3	Type of Institution	Private-Self Financed
	Category (1) of the Institution	Non-Minority
	Category (2) of the Institution	Women only

4	Name of the Organization running the Institution	G.Pulla Reddy Charities Trust
	Type of the Organization	Trust
	Address of the Organization	6-3-879/B, Green Lands Road, Begumpet, Hyderabad-500016
	Registered with	Sub-Registrar, Kurnool
	Registration date	26.11.1997
	Web Site of the organization	Nil

5	Name of the Affiliating University	Jawaharlal Nehru Technological University, Hyderabad
	Address	Kukatpally, Hyderabad – 500 085, Telangana
	Web Site	www.jntuh.ac.in
	Latest affiliation period	2019-20

6	Name of Principal / Director	Dr.K.Ramesh Reddy
	Exact Designation	Principal
	Phone No.with STD Code	040-29565856/ 29567756
	E Mail	principal@gnits.ac.in
	Highest Degree	M.Tech, Ph.D
	Field of Specialization	Electrical & Electronics Engineering

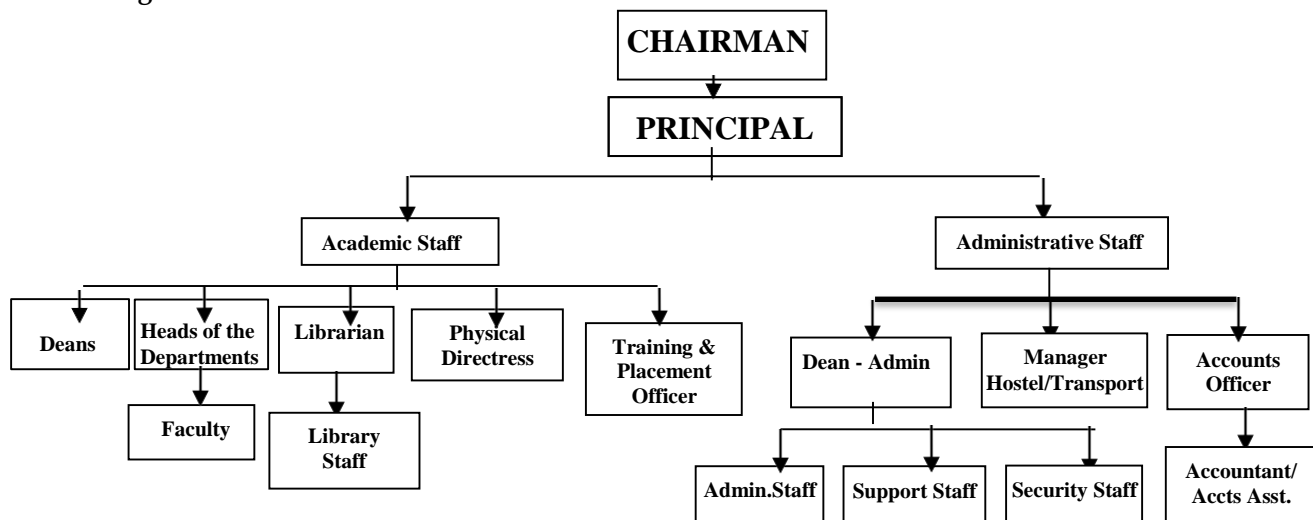
7. Governing BodyMembers:-

SL. No	Name	Educational qualifications	Designation	Occupation
1.	Mr. P.Subba Reddy	Graduate	Chairman	Business
2.	Mr. G.Raghava Reddy Ms.	Graduate	Treasurer	Business
3.	G.Srividya	B.Tech,MBA	Secretary	Industrialist
4.	Prof.G.Gopala Reddy	MA, Ph.D	Member	Former Professor in Political Science,OU
5.	Sri.B.Ashok Reddy	MBA	Member	President-Corporate Affairs, Cyient
6.	Dr.E.Saibaba Reddy.	M.Tech,Ph.D	University Nominee	Principal, JNTUH College of Eng.
7.	Dr.K.Rama	M.Tech,Ph.D	UGC Nominee	Advisor, NAAC
8.	Dr.M.Seetha	M.S, Ph.D	Member	HOD, CSE, GNITS
9.	Dr.K.Ramalinga Reddy	M.Tech,Ph.D	Member	HOD, ETM, GNITS
10.	Dr.K.RameshReddy,	M.Tech, Ph.D	Member Secretary	Principal,GNITS

8. Academic AdvisoryBody:-

SL.No	Name	Designation
1.	Dr.K.Ramesh Reddy	Principal, GNITS
2.	Dr.P.V.D.Somasekhar Rao	Dean Academics, GNITS,
3.	Dr.S.S.Tulasiram	Dean, PG Studies, GNITS
4.	Dr.N.Malla Reddy	Prof. &HOD,EEE,GNITS
5.	Dr.M.Seetha	Prof. &HOD,CSE,GNITS
6.	Dr.I.Raviprakash Reddy	Prof. &HOD,IT,GNITS
7.	Dr.K.Ramalinga Reddy	Prof. &HOD,ETM,GNITS
8.	Dr.B.Venkateshulu	Prof. &HOD,ECE,GNITS
9.	Dr.G.P.Prasada Reddy	Professor & Controller of Examinations, GNITS
10.	Dr.P.Aparna	Associate Prof. &HOD,H&M,GNITS
11.	Dr. T. Charan Singh	Associate Prof. &HOD,BS,GNITS
12.	Dr.S.Ramcharan	Associate Prof.in IT,GNITS
13.	Dr.A.Alakanandana	Associate Prof. in Physics,GNITS
14.	Dr.B.N.Bhandari	Professor in ECE &DAP,JNTUH
15.	Dr.V.KamakshiPrasad	Professor in CSE & Director of Evaluation,JNTUH
16.	Dr.B.Dean Kumar	Professor in Civil Eng. &Director,BICS,JNTUH
17.	Dr.N.V.Ramana	Professor in EEE &JNTUHCE,Jagitial
18.	Dr.Sai Nagesh	Principal,ETA,M/s.Infosys
19.	Mr.P.S.Reddy	Scientist "G",SNIT,ASL,DRDO
20.	Mr.K.Raji Reddy	Advocate

9. Organizational chart:



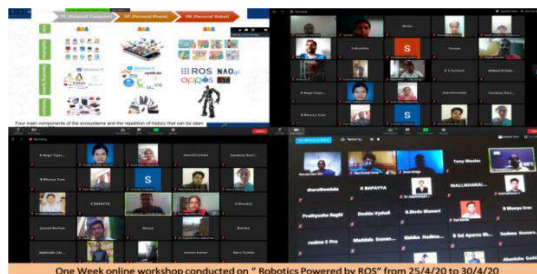
10	Student Feedback Mechanism on Institutional Governance/faculty performance	Semester end feedback, which is reviewed by Faculty
11	Grievance redressal mechanism for faculty, staff and students	Grievance Redressal Committee is constituted.

12.1	Name of the Department	Electronics & Communication Engineering					
	Course	Electronics & Communication Engineering			Digital Electronics & Communication Engineering		
	Level	UG			PG		
	1 st Year of approval by the council	1997			2007		
	Year wise sanctioned intake	2019-20	2018-19	2017-18	2019-20	2018-19	2017-18
		180	180	180	18	18	18
		180	180	180	16	12	14
		4690	6755	4941	369	132	55
	% Students passed with Distinction	51.66%	40.8%	91%	50%	48.2%	55%
	% Students passed with First Class	90.05%	92.9%	95.7%	100%	48.2%	100%
	Students Placed	148	141	124	3	2	1
	Average pay package, Rs./Year	5.38L	4.7L	4.9L	3.5L	4.1L	2.7L
	Students Opted for Higher Studies	Not yet available	10	03	Not yet available	0	0
	Accreditation status of the Course	NBA Accredited					
	Doctoral Courses	No					
	Foreign Collaborations, if any	Nil					
	Professional Society Memberships	IETE(11),ISTE(11),CSI(1),IEEE(4),FIE(3), ISCA(1), IEAE(1)					
	Professional activities	IETE,ISTE, IEEE					
	Consultancy activities	Yes (Automatic Hand Sanitizer)					
	Grants fetched	Rs 6,71,000/-					
	Departmental achievements						
	Highlights						
	<ul style="list-style-type: none">• Dr.P.V.D.Somasekhar Rao, Dean Academics and Professor has been awarded with‘Best ECE Teacher’ by ISTE Telangana section for the Academic year 2018-19.• Totally 4 Ph.D Research Scholars were guided and 1 submitted thesis under the guidance of Dean-Academics Dr.P.V.D.Somasekhar Raoand Dean-R&D Dr.P. Sudhakar Rao.• International Conference ICCCET was conducted in ECE related field and 48 papers were presented.• IETENational invited speakers conference was conducted on 20/12/19 with the theme ‘IoT for Real World Applications’with nearly 400 participants.• A Patent with the Title ‘Device and Method for determining Quality and Flow Control of Water’and another patent with the Title ‘Saliva based blood sugar level detection’ has been filed.• Funding for Rs.127.25 Lakhs has been applied to AICTE,DST and TSCOST.• New e-class room and Design lab were equipped with 101 computers worth Rs.42 Lakhs.• R & D Equipment such as 2x2 MIMO, INTEL Real Sense D435i depth camera, NVidia Jetson Nano developer kit , Nexys 4 A7 FPGA boards, XILINX Vivado system edition 2018.1 version,NetSim,HFSS, LABVIEW, MATLAB ,Mentor graphics HEP1 and 2,Aurdino kits, Zoom H4N Handy Portable digital Recorder .LIDAR,RFID Reader,ADS 1198 kit for ECG, EKG interface board,Smart Vision Camera,Fingure print sensor,GSM/GPRS module,Node MCU,Ultra sonic & MQ3 Sensor, CHIPKIT Microcontroller etc of worth 11 Lakhsare added .• 18 Research papers were published in Scopus Indexed Journals.• AICTE sponsored(Rs.3.69 Lakhs)STTP program on ‘Embedded systems in IoT’was conducted successfullyfrom 25/11/2019 to 30/11/2019.• AICTE sponsored Vector Network Analyzer worth of Rs.14 Lakhsis purchased as a part of Center of Excellence in Antenna Radiation Pattern Analysis.• Seed money of Rs.3 Lakhs was sanctioned to work on R&D projects• Rs.73,000/- was sanctioned by college to do innovative projects by the students.• 17 Staff participated in NPTEL faculty development program and qualified with very good scores.• 37 Staff attended 123FDPs.• There are7 Doctorates of 1Faculty submitted Ph.D thesis, 13 Faculty who are pursuing Ph.D. Few faculty are reviewers of prestigious journals• M.TechStudent bagged the best paper award in International Conference held at GNITS, in August 2019.						

- **147** Students have been placed in various MNC companies with very good pay packages and totally **129** Students got internships.
- **G.Tejasvi(18255A0403)** was selected for **NASA ISSC 2020 competition** to be held in **Kennedy University, USA**.
- **2** Students of 3rd year ECE along with other branch students got 1st prize in JHUB& MHRD associated 36Hr Hackathon in GNITS on 31st Jan and 1st Feb 2020.
- **3rd year students** bagged first prize worth **Rs.25000/-** in **Aikya 48 Hr Hackathon** conducted by Sree Nidhi Institute of Science and Technology, Yamnampet, Ghatkesar.
- Skill Development Programs such as **Python, Linux, coding in Java** and Cetc with hands on were conducted for **3rd and 2nd year students**.
- 3rd year Students secured **I Prize** along with a cash Prize of amount **Rs.10,000/-** in **Start Up Pitch (Ideathon)** conducted by VNRVJIT Convergence Fest conducted on 26/09/2019 and 27/09/2019.
- **24 Hr** hackathon was conducted for about 50 students on 14/3/20 and 15/3/20 in '**Data Science**' in association with **Brain o vision**.

Workshops conducted by the Department

- Conducted a **one day Webinar** on "**GUI independent Spice netlisting, Spice simulation in inohmic cloud using imessam ecosystem tools**" by INHOMIC Technologies on 18/07/2020 with 98 participants coordinated by Mrs.A.Deepthi.A& Mr. V.Radhakrishna, Asst. Profs.
- Conducted a Webinar for **two days** on "**Build Your Idea Quickly: MATLAB & Simulink for Hardware Integration**" and "**Machine Learning and Deep Learning using MATLAB**" by Mathworks during 16/06/2020 and 17/06/2020 with 130 participants coordinated by Mrs.M. Madhurilatha, Asst. Prof..
- Conducted a **One Week Online Workshop** on "**Robotics Powered by ROS**" during 25/05/2020 to 30/05/2020 in association with IETE & Smart Bridge ..The faculty are trained with ROS programming and simulating projects using Gazibo and Rviz, coordinated by Dr. Renuka Devi S.M, Professor and Ch.Anusha, Asst.Prof.



- Conducted a one day Webinar on "**System Verilog for TB and DUT**" on 3/06/2020 in collaboration with IETE, Hyderabad and Lucid VLSI Pvt.Ltd. Hyd., 70 Faculty/Student participated from various colleges, coordinated by Dr. K.Ragini, Professor and Co-coordinator P.Roopa Ranjani, Assist..Prof.

The Resource person Mr.Raja Bandi presenting Webinar on System Verilog for TB and DUT



- Conducted a One Week Online Workshop on "**Challenges in Computer vision using DL & IoT Protocols**" during 20/07/2020 to 24/07/2020 with **68** participants coordinated by **Dr. Renuka Devi S.M**, Professor, **Y. Rakesh Kumar, B. Sreekanth Reddy, P.Madhuri, G. Madhavi, M. Bhavana**, Assistant Professors.
- **Embedded Systems in IoT**
- AICTE sponsored National Level Short Term Training Program (STTP) on **Embedded Systems in IoT** was conducted from 25/11/2019 to 30/11/2019 by the coordinator Dr.K.Ragini,,Prof & Co-Coordinator A.Deepthi,,Asst.Prof.with a AICTE sanction of Rs.3.69 Lakhs



Dr. Sachin Chaudhary, Assistant Professor, Signal Processing and Communication, Research Centre, IIITH was honoured by Dr. PVD Somashekar Rao



Participants of Embedded Systems in IoT



- Conducted a Training session for three days on '**2X2 MIMO using NI USRP 2920 with hands on sessions**' by National Instruments during 23/08/2019, 26/08/2019 and 27/08/2019.
- Workshop coordinators were **M.Madhurilatha** and **C.Padmaja**, Asst.Profs.
- 46 members participated in the workshop.
- **Project based learning with Arduino and FPGA**
- Conducted 1-day Workshop on '**Project Based Learning with Arduino and FPGA**' coordinated by **M.Madhurilatha**, Asst.Prof.
- Participants had hands on session on integrating hardware like Arduino and Spartan 6 boards with MATLAB.

Faculty Achievements

Dr.B.Venkateshulu, Professor&HOD has delivered guest lecture on 'decision processes' on 8/8/2020 online for AICTE Sponsored STTP on '**Advances in Wireless Technologies and Telecommunications**' in Geethanjali College of Engg& Technology, Cheryal, Keesara Mandal, Medchal district

Dr. P V D Somasekhara Rao, Prof., & Dean-Academics

- Participated as External Expert in the **BoS Meeting of ECE Department, at VNRVJIT.**
- One Research Scholar was awarded Ph.D and another one is pursuing Ph.D under his guidance.
- Acted as Steering Committee Chair for **the GNITS First International Conference on Computing, Communication and Electrical Technologies (ICCCET-2019)**, held at GNITS, Hyderabad, during 29/08/19 to 30/08/19.
- Invited as Selection Committee Member for **ECE Dept. Faculty Selection, at IIIT-DM, Kurnool**, on 18/11/19.
- Invited as a Resource Person for the **IEEE Hyderabad Section & IEEE-MTT Chapter's Technical Workshop on 'Recent Advances in Antennas & Microwave Circuits with Applications & Simulation Studies'** and delivered a Lecture on '**Antenna Arrays and Smart Antennas**' on 19/11/19.
- Invited as BoS Member and participated in the **Board of Studies Meetings at School of Engg& Technology, Sri Padmavathi Mahila Viswavidyalayam (Women University), Tirupati**, on 22/11/19 & 23/11/19.
- Received the **Best ECE Teacher Award** from Engineering Colleges in Telangana State, from ISTE for 2019, **at the 14th ISTE-TS Section Annual Convention**, held at GNITS, Hyderabad, on 30/12/19.



Dr.P.Sudhakar Rao , Prof., & Dean - R&D

- **One patent:** An electronic device for measuring internal pressure in sealed containers

- Won **Independence Day Invention Promotion Award** by NRDC, Govt. of India and Best project of the year award from CSIR.
- **First Best Paper Award** from IPTA for the technical paper on '**Paper formation analyzer**'.
- **5th Best Paper Award** from IEEE EIT-2001 conference, USA for '**Shape feature extraction and Apples classification using machine vision**'.
- Chaired a Session '**TE 303-Real Time Signal Processing Systems**' for IEEE EIT-2001, USA
- UNDP, UNIDO, CSIR and INDUSTRY deputation to USA, TAIWAN and ITALY for various R&D related works.
- Conducted **4** National and **2** International Conferences under his chairmanship.
- Guided **3** research scholars and **2** of them obtained Ph.D. and one submitted. Presently guiding two scholars.
- Handled projects sponsored by Private Industries, Public sector undertaking, DST, DOE, Ministry for Food Processing, National Horticulture Board and Collaborative projects with CSIR Lab.

Dr.K. Ragini, Professor

- Awarded certificate of appreciation for her instrumental role as '**SPOC for the SWAYAM-NPTEL Local Chapter**'.
- Acted as Co-Convener and Session Chair for **International Conference on Computing Communication and Electrical Technologies (ICCCET-2019)** held from 29/08/19 to 30/08/19 in Telangana, India. ICCET-2019 is being organized by G.Narayanamma Institute of Technology and Science (for Women), and Institute for Engineering Research and Publication (IFERP).
- Organized a seminar with title '**NAAC'S New Framework for Accreditation & Assessment of HEI'S: Opportunities & Challenges**' by NAAC for 3 days from 19/09/2019 to 21/09/2019 in GNITS in association with NAAC.
- Received AICTE Funds of 3.69 Lakhs for conducting **AICTE Sponsored Short Term Training Programme on 'Embedded systems in IoT'** for faculty from 25/11/2019 to 30/11/2019.
- Submitted an AICTE proposal on '**Embedded systems for Robotics**' under FDP for the year 2019-20.
- Submitted a proposal to **TSCOST(DST) on 'Automation of identification of Stem borer (ChilopartelluS) and Fall army worm (SpodopteraFrugiperda) on Sorghum (Sorghum bicolor) and their chemical management through IoT'**.



Dr. Renuka Devi S M, Professor

- Selected as a Member in **WIE Affinity Group IEEE Hyderabad Section Slate, 2020**.
- Got sanctioned with TEQIP-III Collaborative Research Project titled '**Automatic Pothole Detection and Listing the GPS Location**' worth **Rs.2.5Lakhs**.
- Submitted a Project Proposal as PI to TSCOST, titled '**System for Agro advisory on Rice yield estimation using IoT**' worth **Rs. 5Lakhs**.
- Dr. Renuka Devi S M (PI), and Mrs. Ch. Anusha (Co-PI) have Submitted a Project Proposal to DSTTIDE titled '**Autonomous Navigational System for Visually Impaired**' worth **Rs.32.14Lakhs**.



Dr.SwapnaRaghunath, Assoc. Prof.

- Nominated as Senior Faculty for National Innovation and Startup Policy Campaign (NISP) MHRD from GNITS.
- Submitted a Proposal for Funding to AICTE Training and Learning (ATAL) FDP on **GIS & Remote Sensing**, Worth Rs. 3,00,000/- March, 2020
- Submitted a logo design to **DST-FIST Logo Design Contest** on 25 August, 2020.
- Coordinator of **IIRS ISRO Outreach Program** and GNITS is now listed as one of the Nodal Centres.
- Coordinator of Online Assessment Quiz on "**Electronic Core Engineering Upskilling**" - Part 1, 2 and 3 in Association with IETE, Hyderabad, from 1st June, 2020 to 15th June, 2020.
- **Participated as Mentor in DST and Texas Instruments India Innovation Challenge Design Contest 2019** powered by AICTE and Anchored by NSRCEL@IIMB.
- **Acted as Judge at the STEM Celebration Day 2020, Kendriya Vidhyalaya No.1 Uppal, Hyderabad Organized by India STEM Foundation and Amazon, 25 Feb 2020.**
- Reviewer for **Third International Conference on Soft Computing and Signal Processing (Springer ICSCSP20)**, Malla Reddy College of Engineering and Technology, Hyderabad, June 2020.
- Reviewer for the Journal IEEE ACCESS.
- Reviewed 6 papers in springer journals

- Developed **5 e-Learning Modules covering the entire B.Tech Course of Global Positioning System** uploaded in GNITS website
- Developed **6 e-Learning Modules pertaining to Research Methodologies and Intellectual Property Rights**(uploaded in GNITS website).
- Reviewer for the Journal **IEEE ACCESS**.
- Submitted the Proposal Titled '**Automation of identification of Stem borer (Chiloptartellus) and Fall army worm (SpodopteraFrugiperda) on Sorghum (Sorghum bicolor (L.) Moench) and their chemical management through IoT**' to Telangana State Council of Science and Technology (TSCOST) worth **Rs. 5 Lakhs**Jan, 2020.
- Co-Convener of '**International Conference on Computing Communication and Electrical Technologies (ICCCET-2019)**' G Narayanamma Institute of Technology & Science for Women, Hyderabad, Telangana in association with IFERP-Institute for Engineering Research and Publications from 29/08/19 to 30/08/19.
- Submitted the Proposal Titled '**Women Empowerment through fully automated in-house composting of organic waste and organic farming**' to DST worth **Rs.3.25 Lakhs**Aug, 2019.

Mr. Y.Rakesh Kumar Asst. Prof.

- Invited as a session chair for **Online National Conference NCETE 2020** on 14th June, 2020.
- Sanctioned with TEQIP-III Collaborative Research Project titled '**Improving object visibility under atmospheric degradations of haze and fog by adopting deep neural network model**' worth **Rs.2.55 Lakhs**. The first review was completed successfully on 20/1/2020.
- Submitted a proposal to DST under Division: Interdisciplinary Cyber Physical System, Subject Area: **Machine Learning, Deep Learning, Artificial Intelligence, Advanced Communication Systems with Project Title: Training programmes: in-house Short term training/FDP Programmes** for Faculty/UG/PG/Doctoral Students of two weeks duration. Proposal Submit on 30/11/2019.
- Reviewed the manuscript JISYS.2020.0014 entitled '**Automatic Segmentation Algorithm to Locate Liver in CT Scan Images based on adaptive thresholding technique, improved Chain code and FMM**' for the journal 'Journal of Intelligent Systems' on 15/02/2020.
- Reviewed the Manuscript ID Access-2020-08970 entitled '**Automatic Classification of Paintings by Artistic Genre Using Color and Texture Features**' for IEEE Access on 18/02/2020.



Faculty Publications

- **Dr.B.Venkateshulu, Professor&HOD** has participated and published a paper titled "**Performance Evaluation of 2X2 MIMO Reconfigurable Testbed Communication System**" in the Fourth International Conference on Trends in Electronics and Informatics (ICOEI 2020)IEEE Xplore Part Number: CFP20J32-ART; ISBN: 978-1-7281-5518-0
- **Dr.B.Venkateshulu, Professor&HOD** has participated and published a paper entitled '**Improving Network lifetime in secured wireless sensor network**', **SCOPUS**, in International Conference on Computing Communication and Electrical Technologies-2019 in August, 2019.
- **Dr.P.Sudhakara Rao** has published a paper entitled '**Throughput of customized Zigbee stack-A Mathematical Modelling**', **SCOPUS** in International Journal of Recent Technology and Engineering(IJRET), Vol:8, Issue:4,Pg:5250,in November, 2019 .
- **Dr.P.Sudhakara Rao** has published a paper entitled '**Efficiency of Wireless Sensor Network with MIMO Techniques**', **SCOPUS** in International Journal of Innovative Technology and Exploring Engineering, Volume-9 Issue-2, Page No.4896-4898, in December, 2019.
- **Dr.K.Ragini, Professor** has presented and published a paper on '**Design and Implementation of 4*4 Bit Multiplier using Dadda Algorithm**' in the International Conference on Computing Communication and Electrical Technologies(ICCCET)-2019 held at GNITS from 29/08/19 to 30/08/19.
- **Dr. Renuka Devi SM, Professor** Anusha Akula, "**Detection of similar objects and localizing on each using Depth Camera**", Accepted for Publication in International Conference on Inventive Research in Computing Applications (ICIRCA 2020), (IEEE Conference, Scopus Indexed) .
- **Dr.Renuka Devi SM, Professor** has published a paper entitled '**Automatic Speed-Limit Sign Detection and Recognition for Advanced Driver Assistance System**', **SCOPUS** in International Journal of Innovative Technology and Exploring Engineering, Vol:8,Issue:92,Pg:1-5,in December, 2019.
- **Mrs. V.Uma, Assoc.Prof.** has published a paper entitled '**Secure transmission Model for Medical data by using Contourlet Transform for health care systems**', **SCOPUS**, in International Journal of Innovative Technology and Exploring Engineering (IJITEE) ,April 2020.

- **Dr. R. Swapna**, Assoc.Prof. **P.Roopaa Ranjani**, Asst.Prof. and **GVNSK Sravya**, Asst.Prof. have participated and published a paper entitled **"An Efficient ROTI based Equatorial Plasma Bubble Detector for Low Latitude Regions"**, Springer ICSCSP20, Malla Reddy College of Engineering and Technology, Hyderabad, 21-22 August 2020.
- **Dr. R. Swapna**, Assoc.Prof. has participated and presented a paper titled **'Ionospheric Anomaly Detection and Indian Ionospheric Climatology from GAGAN Receivers'**, SCI in 'Astrophysics and Space Science' in February, 2020.
- **Dr. R. Swapna**, Assoc.Prof. published a paper entitled **"Low Latitude Ionosphere Error Correction Algorithms for Global Navigation Satellite System"**, SCOPUS International Journal of Innovative Technology and Exploring Engineering (IJITEE), vol. 9, no. 3, pp 3244-3248, January 2020.
- **Dr. R. Swapna**, Assoc.Prof. has published a paper entitled **'Image Encryption and decryption using chaotic bit level pixel permutation'**, SCOPUS, in International conference on computing communication and electrical technologies, GNITS, Hyd, Aug, 2019
- **Dr. R. Swapna**, Assoc.Prof. has participated and published a paper entitled **'Lung cancer detection from computed topography images using marker controlled watershed'** and **'Image Encryption and decryption using chaotic bit level pixel permutation'**, SCOPUS in International conference on computing communication and electrical technologies, GNITS, Hyd, from 29/08/19 to 30/08/19.
- **A. Sujatha Reddy**, Asst.Prof. has participated and published a paper entitled **'Mitigating Jamming Attacks in MIMO system with Bursty traffic'**, SCOPUS in National conference on Communications-2020, in Jan, 2020.
- **A. Sujatha Reddy**, Asst.Prof. has published a paper entitled **'Secrecy Performance of an Artificial noise assisted transmission scheme with active eavesdropper'**, SCOPUS, in IEEE Communication Letters in Feb, 2020.
- **A. Deepthi**, Asst.Prof. has published a paper entitled **'Statistical variation aware leakage and total power estimation in 16nm VLSI digital circuits based on regression models'** SCOPUS in "23rd International Symposium on VLSI Design and Test, Indore, India". Aug, 2019.
- **N. Harini**, Asst.Prof. and **P. Roopa Ranjani**, Asst.Prof. have published a paper entitled **'Monitoring and analysis of coma patients using wearable sensor system and WSN'**, SCOPUS in Test Engineering and Management during Jan-Feb 2020.
- **GVNSK Sravya**, Asst.Prof. and **N. Harini**, Asst.Prof. have participated and published a paper entitled **'Third Eye for Blind using Ultrasonic Sensor'**, SCOPUS in International Conference in Engineering Research and Management on June 2020.
- **V. Shankar**, Asst.Prof. has published a paper entitled **'Design and Implementation of Sum of Absolute Difference for variable block size motion estimation in video coding'** in Journal of Engineering Sciences in Dec, 2019.

Workshops/ Seminars / FDPs attended by the Faculty

Dr. B. Venkateshulu, Professor & HOD

- Attended a online FDP **"Online college management and online content creation tools"** from University of Mumbai from 30/04/2020 to 02/05/2020.
- Attended a online FDP on **"Academic Quality Assurance through Outcome Based Education"**, organized by Electronics & ICT Academy, NIT Warangal, 8-18 July, 2020.

Dr. Renuka Devi, Professor

- Attended online FDP **"Wireless Communication Technologies for IoT"** in Indian Institute of Technology Guwahati from 27/07/2020 to 07/08/2020.
- Attended online FDP **"Advanced Optimization Techniques and hands-on with MATLAB/SCILAB"** in GNITS, Hyderabad from 13/07/2020 to 24/07/2020.
- Completed the online course on **"Satellite Photogrammetry and its Application"** in IIRS from 29-06-2020 to 03-07-2020.
- Completed Self paced training course on **"Deep Learning onramp"** from Mathworks/training services from 21/5/20.
- Completed Online hands on session on **"LaTeX-A scientific documenting tool"** from IEEE VNR Student branch, on 21-5-20.
- Completed Self paced training course on **"Machine Learning onramp"** from Mathworks/training services on 17/5/20.

Mrs. V. Uma, Assoc.Prof.

- Attended a online FDP on **"Intellectual Property Rights"** conducted by R&D Cell, GPREC from 13-17 July, 2020.
- Attended a online FDP on **"Academic Quality Assurance through Outcome Based Education"**, organized by Electronics & ICT Academy, NIT Warangal, 8-18 July, 2020.

Mrs. Meeniga Vijayalakshmi, Assoc.Prof. has attended a online FDP **"Wireless Communication Technologies for IoT"** organized by Indian Institute of Technology, Guwahati from 27/07/2020 to 07/08/ 2020.

Dr. Swapna Raghunath, Assoc.Prof.

- Attended a online FDP on **"Intellectual Property Rights"** conducted by R&D Cell, GPREC from 13-17 July, 2020.
- Attended a online FDP on **"Academic Quality Assurance through Outcome Based Education"**, organized by Electronics & ICT Academy, NIT Warangal, 8-18 July, 2020.
- Attended 5 day STTP on **"Recent Research Developments and Challenges in Communication and Navigation Technologies"** at College of Engineering, Dept. of ECE, Osmania University, Hyderabad, 25-29 February, 2020.
- Completed NPTEL-AICTE Faculty Development Program in **"Technical English for Engineers"** from Jul-Sep, 2019.

Vadde Radhkrishna, Asst.Prof.

- Attended a FDP on **"Machine Learning for signal processing and VLSI"** conducted by Anurag University, Hyderabad from 5-8, June, 2020
- Attended a FDP on **"Arduino"** conducted by PSCMRCET, from 29/4/20/ to 3/5/20
- Attended a FDP on **"Recent trends in VLSI and Embedded Auto Industry"** conducted by CMR Technical campus, Hyderabad from 20-24, May, 2020
- Attended a FDP on **"Recent trends in Innovations on Digital Image and Video Processing"** conducted by CMR Technical campus, Hyderabad from 11-15, May, 2020
- Attended a FDP on **"Research topics in VLSI and Industry trends"** conducted by GMR Institute of Technology, Rajan, AP from 29-31, May, 2020
- Attended a FDP on **"Insights into quality research and innovations"** conducted by Vivekanada college of Engineering for women, Chennai from 13-20, May, 2020
- Attended a FDP on **"Research methodology-methods and best practices"** conducted by Shanthiram Engineering college, Nandyal on 7/5/2020.
- Completed NPTEL-AICTE Faculty Development Program in **"Synthesis of Digital Systems"** from Jul-Nov, 2019.

P. Chandrasekhar, Asst.Prof. has attended a workshop on **"15th winter school on Speech and Audio Processing"** in IIITH, from 8/1/2020 to 10/1/2020.

A. Deepthi, Asst.Prof.

- Attended a FDP on **"Recent trends in VLSI"** conducted by GRIET, Hyderabad from 2-7, June, 2020
- Attended a FDP on **"Machine Learning for signal processing and VLSI"** conducted by Anurag University, Hyderabad from 5-8, June, 2020
- Attended a workshop on **"Artificial Intelligence"** at JNTUH, from 2/12/19 to 6/12/19.
- **Deepthi Amuru completed course requirements with CGPA 9.16 in May 2020 at IIITH.**
- **Deepthi Amuru published a paper on "Statistical variation aware leakage and total power estimation in 16nm VLSI Digital Circuits based on Regression Models" in 23rd International Symposium on VLSI Design and Test-2019**
- **in Springer Conference proceedings, CCIS 1066, pp. 565-578.**
- **DoI: https://doi.org/10.1007/978-981-32-9767-8_47**
- **A. Deepthi, Asst. Professor published a paper titled 'Reduction Of Transitions On Off-Chip Data Buses Using Adaptive Bus Encoding' in Journal of Emerging Technologies and Innovative Research (JETIR), Volume 5, Issue 10, ISSN-2349-5162, October 2018**
- **Deepthi Amuru attended workshop on "Artificial Intelligence" at JNTUH, 2/12/19 to 6/12/19.**

Dr.C.Padmaja, Asst.Prof.

- Attended a FDP on **"MATLAB tools and their applications in Engineering"** conducted by Data Tech Labs from 25/5/20 to 7/6/20.
- Attended a FDP on **"MATLAB Programming"** conducted by GNITS, Hyderabad from 11-05-20 to 15-05-20
- Attended a online FDP on **"Technological Interventions using Wireless Communication"** conducted by GNITS, Hyderabad from 18/05/2020 to 22/05/2020
- Attended a FDP on **"Latest Wireless and Computing Technologies"** conducted by GNITS, Hyderabad from 14/4/20 to 18/4/20.
- Attended a FDP on **"Neural networks and CNN"** conducted by GNITS, Hyderabad from 20/4/20 to 24/4/20.
- Attended a FDP on **"Linux Applications in Engineering Education"** conducted by GNITS, Hyderabad from 27-04-20 to 01-05-20.

- Attended a workshop on **"Research Integrity and Awareness"** at University of Hyderabad, Gachibowli, Hyd, on 5/8/19.
- Attended online course on **"LabView"** on 17/1/2020.

Y.Rakesh Kumar, Asst.Prof.

- Attended online FDP on **"Artificial Intelligence and Machine Learning for Engineering Applications"** in VNRVJIET, Hyderabad from 08/06/2020 to 12/06/2020
- Attended online FDP on **"Recent Trends and Innovations on Digital Image and Video Processing"** in CMREC, Hyderabad from 11/05/2020 to 15/05/2020
- Attended online FDP on **"Research Challenges and Opportunities Post COVID-19(RECOP 2020)"** in GNITS, Hyderabad from 04/05/2020 to 09/05/2020
- Attended a workshop on **"Applications of Deep Learning for Signal and Image Processing using Python"** at GRIET, Hyd, from 10/12/19 to 12/12/19.

N Krishna Jyothi , Asst.Prof.

- Attended FDP on **"Antenna and Microwave Engineering"** K. Ramakrishna college of technology, 8/06/20 to 13/06/20
- Attended FDP on **"Effective Technical Report Writing using Latex"** MGIT, 8/06/20 & 09/06/20
- Attended FDP on **"Research Challenges and Emerging trends in Electronics and Communication Engineering"** Ramachandra college of engineering, 27/5/20 to 1/6/20
- Attended Training program on **"Siw based structures simulation using HFSS"** IEEE, 18/5/2020
- Attended FDP on **"Advanced antenna design using HFSS"** Santhiram Engineering College, 12/05/20 to 17/05/20.

A.Sarada, Asst.Prof. has attended a online FDP on **"Academic Quality Assurance through Outcome Based Education"**, organized by Electronics & ICT Academy, NIT Warangal, 8-18 July, 2020.

B.Sreekanth Reddy, Asst.Prof.

- Attended a online FDP on **"Effective Technical report writing using Latex"**, organized by MGIT, Hyd, 8/6/2020 to 9/6/2020.
- Attended the workshop on **"NAAC's new framework for accreditation and assessment of HEIs: Opportunities and Challenges"** at GNITS, Hyd, from 19/9/19 to 21/9/19.
- Completed NPTEL-AICTE Faculty Development Program in **"Digital Circuits"** from Jul-Nov, 2019.
- **P.Sripadma, Asst.Prof.**
- Successfully completed an online course **"Python for everybody"** from University of Machigan on 07/08/2020.
- Successfully completed 100% of the self paced training course **"Deep Learning onramp"** from Mathworks on 27/07/2020
- Successfully completed 100% of the self paced training course **"Machine Learning onramp"** from Mathworks on 14/07/2020
- Attended online FDP on **"Advances in signal processing and artificial intelligence technologies"** in GNITS, Hyderabad from 06/07/2020 to 10/07/2020
- Successfully completed an online course **"Using Python to access web data"** from University of Machigan on 29/06/2020
- Successfully completed an online course **"Capstone: Retrieving, Processing, Visualizing data with Python"** from University of Machigan on 07/03/2020
- Attended a workshop on **"Artificial Intelligence"** at Maulana Azad National Urdu University, from 16/12/19 to 20/12/19.
- P.SriPadma -experience-16years 1month
- Successfully completed NPTEL online certification course 'principles of Communication-II' with 90% (Elite+Gold medal grade) during July-nov 2019.
- Successfully completed an AICTE Training and Learning Academy(ATAL) FDP on 'Artificial Intelligence' from 16-12-2019 to 19-12-2019 at MANUU.
- Completed a coursera course 'AI for everyone'
- Successfully completed a Specialization 'Python for everybody' consisting of 5 courses.
- Successfully completed 'MATLAB on Ramp', 'Simulink on Ramp', 'Machine Learning on Ramp', 'Deep learning on Ramp' and "machine Learning with MATLAB' self-paced courses from MATHWORKS.
- Attended a 2 day online workshop on 'Online tools and software for remote teaching-learning' conducted on 26th and 27th April 2020 by UGC-HRDC, JNTUH
- Attended a 2 day online FDP on 'Effective Technical Report writing using LATEX' organized by MGIT on 8th,9th June 2020.

- Attended a online FDP on 'Virtual Teaching' by Spoorthi Engg. College on 18th -23rd June 2020.
- Attended a online FDP on 'Advances in Signal Processing and Artificial Intelligence Technologies' by G.Pulla Reddy Engg. College(Kurnool) 6-7-2020 to 10-7-2020.
- Attended a one week online FDP 'Intellectual Property Rights' from 13th -17th July 2020

Lakshmi Methra, Asst.Prof.

- Attended a workshop on "**Artificial Intelligence**" in Shanthi Ram Engineering College, 13/05/20 to 17/05/20
- Attended a workshop on "**Research Methodology - Methods and Best Practices**" in Shanthiram Engineering College on 7/5/20
- Attended a workshop on "**IPR Awareness and Patent Prosecution**" in CMR Engineering college from 6/5/20 to 10/5/20.
- Completed NPTEL-AICTE Faculty Development Program in "**Microelectronics Devices To Circuits**" from Jul-Nov, 2019.

K.Swathi, Asst.Prof.

- Attended a workshop on "**Innovations to Academicians**" in Ramachandra Engineering college from 11/5/20 to 16/5/20
- Attended a workshop on "**Artificial Intelligence**" in Shanthiram Engineering college from 13/5/20 to 18/5/20

N.Harini, Asst.Prof.

- Attended a workshop on "**Virtual Teaching**" in Spoorthy Engineering College, from 18/6/20 to 23/6/20
- Attended a workshop on "**Artificial Intelligence and Machine Learning for Engineering Applications**" in VNRVJiet from 8/6/20 to 12/6/20
- Attended a workshop on "**Usage of Technology in Covid-19**" in Terna Engineering college, Mumbai, from 28/5/20 to 2/6/20
- Attended a workshop on "**Emerging trends in ECE**" in NallaMalla Reddy Engineering College, from 5/6/20 to 10/6/20
- Attended Webinar on "**Enabling digital payments in India**" AVIT, on 6/6/20
- Attended Webinar on "**How Emerging Technology is shaping the Future of Higher Education**, AVIT, on 7/6/20
- Attended a workshop on "**Machine learning for signal processing and VLSI**" in Anurag University from 5/6/20 to 8/6/20
- Attended a workshop on "**Opportunities and challenges in electronics and allied industries in india post covid-19**" in Vivekananda education society's institute of technology, Mumbai, 25/5/20 - 30/5/20
- Attended a workshop on "**Python 3.4.3 Training**" in SRM Institute of science and technology, Ramapuram, Chennai, 29/5/20
- Attended a workshop on "**Artificial Intelligence**" in CMR Technical campus, 18/5/20 to 22/5/20
- Attended a workshop on "**Research challenges and opportunities Post COVID-19(RECOP 2020)**" in Sri Vasavi Engineering College, Tadepalligudem, 4/5/20 to 9/5/20
- Attended a workshop on "**Arduino**" in Potti Sriramulu College of Engineering and Technology, from 29/4/20 to 3/5/20
- Attended a workshop on "**IPR Awareness and Patent Prosecution**" in CMR Engineering college from 6/5/20 to 10/5/20
- Attended a work shop on "**Innovation to Academicians**" in Ramachandra college of engineering, 11/5/20 to 16/5/20
- Attended a work shop on "**IOT**" in National Institute of Technical teachers training and research, chandigarh, 20/4/20 to 24/4/20

GVNSK Sravya, Asst.Prof.

- Attended FDP on "**Outcome based education and importance of accreditation to enhance the quality of technical education**" from Global Institute of Engineering and technology, 4/05/20 to 06/06/20
- Attended FDP on "**Artificial Intelligence and Machine Learning**" from CMR technical campus, 18/05/20 to 22/05/2020
- Attended FDP on "**Evolution of teaching learning process-post Covid 19**" from Bharath institute of science and technology, 11/05/20 to 15/05/20
- Attended a Webinar on "**IoT Using Arduino**" on 13/05/2020 conducted by St.Francis College for Women in association with Pantech.
- Attended five days online FDP on "**Artificial Intelligence**" organized by Gayathri Vidya Parishad College for Engg. And Technology from 22/05/2020 to 26/05/2020.
- Attended one week National Level FDP and online training on "**SCILAB - An Open Source Substitute for MATLAB**" conducted by JNTUH College of Engg., Sultanpur during 25/05/2020 to 30/05/2020.

- Attended a workshop on **"Python 3.4.3 Training"** in SRM Institute of Science and Technology, Ramapuram, Chennai, 29/05/2020.
- Attended a webinar on **"Advances in Medical Image processing"** on 05/06/2020 conducted by NREC.
- Attended one week National Level online FDP on **"Emerging Trends in Electronics and Communication Engg."** Conducted by Nalla Malla Reddy Engg. College, during 05/06/2020 to 10/06/2020.
- Attended FDP on **"Innovations to Academicians"** from Ramachandra college of engineering, 11/05/20 to 16/05/20
- Attended a workshop on **"5G and GNSS positioning"** at Geethanjali College of Engineering and Technology, from 17/6/19 to 22/6/19.
- Attended a workshop on **"Advanced VLSI Design and IOT applications"** at NallaMalla Reddy Engineering College, Hyd, from 24/6/19 to 28/6/19.
- Attended AICTE recognized FDP on **"IoT"** conducted by National Institute of Technical Teacher Training and Research, Chandigarh from 15/04/2020 to 19/04/2020.
- Attended a webinar on **"How to Publish a High Quality Technical Journal Paper"** conducted by IEEE on 24/04/2020.
- Participated in 5 day FDP on **"Arduino"** from 29/04/2020 to 03/05/2020 conducted by PSCMR CET.

P Roopa Ranjani, Asst.Prof.

- Attended FDP on **"VLSI IC design flow"** from Anurag University, 28/5/20 to 30/5/20
- Attended a workshop on **"Python 3.4.3 Training"** in SRM Institute of science and technology, Ramapuram, Chennai, 29/5/20
- Attended FDP on **"Artificial Intelligence"** from Gayatri Parishad college for degree and PG courses, 22/5/20 to 26/5/20
- Completed a Course on **"AI for every one"** from COURSERA on 16/5/20
- Attended FDP on **"Artificial Intelligence and Machine Learning"** from CMR technical campus, 18/05/20 to 22/05/2020
- Attended FDP on **"Innovation to academicians"** from Ramachandra college of engineering, 11/5/20 to 16/5/20
- Attended FDP on **"Cyber Forensics"** from Sridevi Women Engineering college, Hyderabad on 4/5/20
- Attended webinar on **"Accessing Research output and its Enhancement"** from JK Business School and Library Professional Association, New Delhi on 2/5/20.
- Attended a workshop on **"Research challenges and opportunities Post COVID-19(RECOP 2020)"** in Sri Vasavi Engineering College, Tadepalligudem, 4/5/20 to 9/5/20
- Attended FDP on **"IPR awareness and patent prosecution"** from CMR Engineering college, 6/5/20 to 10/5/20
- Attended FDP on **"Research challenges and opportunities post Covid-19"** from Sri vasavi engineering college, 4/05/20 to 9/05/20
- Completed Course on **"Introduction to Virtual Reality"** COURSERA, on 7/5/20
- Attended FDP on **"IOT"** from National institute of technical teachers training and research, Chandigarh from 20/4/20 to 24/4/20.
- Attended a workshop on **"Advanced VLSI Design and IOT applications"** at NallaMalla Reddy Engineering College, Hyd, from 24/6/19 to 28/6/19.

M. Shanthi, Asst.Prof.

- Attended online FDP on **"Professional development of women engineers in post COVID Era"** in MBITS from 20/07/2020 to 22/07/2020
- Attended online FDP on **"Intellectual Property Rights"** in GPREC, Kurnool from 13/07/2020 to 17/07/2020
- Attended online FDP on **"Machine Learning with web development"** in GNITS, Hyderabad from 06/07/2020 to 10/07/2020
- Attended online FDP on **"Machine Learning for Computer Vision"** in GNITS, Hyderabad from 29/06/2020 to 08/07/2020
- Attended online FDP on **"Industrial IoT and intelligent connectivity using RaspberryPI"** in MREC, Hyderabad from 25/06/2020 to 27/06/2020
- Attended FDP on **"Effective technical report writing using latex"** MGIT, 8/06/20 & 9/06/20
- Attended FDP on **"Online college management"** Lala Lajpat rai college of commerce and economics, 30/4/20 to 2/5/20
- Attended FDP on **"Online tools and software for remote teaching learning"** JNTUH, 24/4/20 to 25/4/20
- Attended Webinar on **"Image Processing applications"** in AIMITST, Mangalore on 03/07/2020

- Attended Webinar on **"Beginning with Machine Learning"** in Avanthi group of colleges on 01/07/2020 to 02/07/2020
- Attended Webinar on **"Design of Brain control Applications"** in PANTECH on 26/06/2020
- Attended Webinar on **"Communicative English Skills for Engineering students and faculty"** in MBITS on 28/06/2020 to 30/06/20
- Attended Webinar on **"Pedagogy - New method of Teaching & Learning for online courses"** in GNITS, Hyderabad on 15/06/2020
- Attended Webinar on **"Face recognition using deep learning"** in BITS, Warangal on 30/06/2020
- Attended Webinar on **"COVID-19-Problems and Challenges of Women"** in GNITS, Hyderabad on 27/06/2020
- Attended a workshop on **"Trends in SOC design and its Applications"** at Vasavi College of Engineering, Hyd, from 9/12/19 to 14/12/19.
- Completed NPTEL-AICTE Faculty Development Program in **"Robotics"** from Jul-Sep, 2019.
- Completed NPTEL-AICTE Faculty Development Program in **"Introduction to Internet of Things"** from Jul-Nov, 2019.

P Satyanarayana Goud, Asst.Prof.

- Attended a workshop on **"Intellectual Property Rights"** in GPREC, Kurnool, 13/07/20 to 17/07/20
- Attended a workshop on **"MATLAB and its applications in Engineering using Machine Learning and Deep Learning"** in GPREC, Kurnool, 13/07/20 to 17/07/20
- Attended a workshop on **"Research Perspective in Futuristic Computing Technologies"** in Dayananda Sagar University, Bengaluru, 10/07/20
- Attended webinar on **"Virtual Labs: Effective tools for teaching and learning"** from NITK, Surathkal on 10/7/20.
- Attended a workshop on **"Advances in Signal Processing and Artificial Intelligence technologies"** in G. Pulla Reddy Engineering College, Kurnool, from 6/7/20 to 10/7/20
- Attended a workshop on **"Research Opportunities in Image Processing and Machine Learning"** in CBIT, Hyderabad, 29/06/20 to 03/07/20.
- Attended a workshop on **"Research Methodology – The Art of Writing Persuasive Project Proposals"** in Santhiram Engineering College, Nandyal on 1/6/2020
- Attended a workshop on **"Recent trends and innovations on digital image and video processing"** in CMR Technical campus, 11/5/2020 to 15/5/2020
- Attended International infothon conclave-2k20 on **"Research Manuscript writing:skills and ethical misconducts"** from Thakur college of science and commerce, Mumbai on 14/05/20
- Attended a workshop on **"Research challenges and opportunities Post COVID-19(RECOP 2020)"** in Sri Vasavi Engineering College, Tadepalligudem, 4/5/2020 to 9/5/2020
- Attended a workshop on **"Research Methodology – Methods and best practices"** Santhiram Engineering College, Nandyal, 7/5/2020.
- Attended Webinar on **"Machine Learning"** from IETE (Mumbai) in association with PANTECH, 02/05/20
- Attended Webinar on **"How to publish a high quality technical journal paper"** from IEEE, 24/4/20
- Attended Webinar on **"IEEE Xplore digital library: boosting every aspect of your career"** from IEEE, Hyderabad, 8/4/20

Pathem Lavanya, Asst.Prof.

- Attended a workshop on **"Artificial Intelligence and Machine Learning for Engineering Applications"** in VNRVJIET from 8/6/20 to 12/6/20
- Attended a workshop on **"Embedded systems and IOT applications"** in VNRVJIET from 4/6/20 to 6/6/20
- Attended a workshop on **"Recent trends, advancements and applications of communication technologies"** in CMR Technical campus, 25/5/20 to 29/5/20
- Attended a workshop on **"Data science using python"** in Lakireddy Bali Reddy College of Engineering, 15/5/20 to 24/5/20
- Attended a workshop on **"Innovation to academicians"** in Ramachandra college of engineering from 11/5/20 to 16/5/20
- Attended a workshop on **"Evolution of Teaching Learning Process-Post Covid 19"** in Bharath Institute of Science and Technology, 11/5/20 to 15/5/20
- Attended a workshop on **"Research Methodology – Methods and Best Practices"** in Shanthiram Engineering College, 7/5/20

G. Jhansi Rani, Asst.Prof. attended a workshop on **"IoT for Emerging Applications"** at CBIT from 04/02/20 to 08/02/20.

G.Madhavi, Asst.Prof.

- Attended a workshop on **"IPR Awareness and Patent Prosecution"** in CMR Engineering College, 06.05.2020 to 10.05.2020 .
- Attended a workshop on **"Research Challenges and Opportunities Post COVID-19 (RECOP 2020)"** in SVEC ,04.05.2020 to 9.05.2020 .
- Attended a workshop on **"Recent Trends and Innovations on Digital Image and Video Processing"** in SVEC , 11/5/20 to 15/5/20 .

Y.Prakash, Asst.Prof. have completed NPTEL-AICTE Faculty Development Program in **" Microelectronics Devices To Circuits"** from Jul-Nov, 2019.

M.Bhavana , Asst.prof.

- has successfully completed the **"Matlab Onramp"**Course conducted by MathWorks/Training Services.21/06/2020.
- has successfully completed the **" Python Programming Essentials"**course in COURSERA on 25/05/2020
- .has successfully completed the **"Support Vector Machine Classification in Python"** courser project through COURSERA on 08/05/2020,
- Submitted a logo design to **DST-FIST Logo Design Contest** on 25 August, 2020

E V S SVyshnavi, Asst.Prof. has completed NPTEL-AICTE Faculty Development Program in **"The Joy of Computing using Python"** from Jul-Nov, 2019.

Ch.Anusha, Asst.Prof.

- Attended One Week Online Faculty Development Program on **"INTELLECTUAL PROPERTY RIGHTS"** conducted by Research and Development Cell, GPREC from 13-17 July, 2020.
- Participated in a 1 week Faculty Development Programme on **Evolution of IoT and Its Real Time Applications** from 13.07.2020 to 17.07.2020, organized by Department of CSE,MRITS.
- Participated in the INDIASPARK Live Talk show on **Future of Jobs and Internships** Industry & Academic Partnership Speaker Dr. Neetu Bhagat - Deputy Director AICTE, Government of India Held on 4thJuly 2020.
- Participated in a two weeks online Faculty Development Programme on **"Machine Learning for Computer Vision"** jointly organized by Electronics and ICT Academies during June 29 - July 8, 2020 under the "Scheme of financial assistance for setting up of Electronics and ICT Academies" of the Ministry of Electronics and Information Technology, Government of India.
- Attended an Online Webinar on **Pedagogy - New method of Teaching & Learning** for online courses organized by Department of Civil Engineering, Dhirajlal Gandhi College of Technology, Salem held on 15th June,2020.
- Participated in 6 days Online Workshop on **ROBOTICS POWERED BY ROS**from 25-05-2020 to 30-05-2020, organised by Department of ECE, GNITS in association with IETE HYDERABAD & SMARTBRIDGE.
- Participated in the **Python 3.4.3**training organized at SRM Institute of Science and Technology, Ramapuram Campus, Chennai in January 2020 semester, 20th May 2020 to 29th May 2020.
- Participated in the Online AICTE Recognized Faculty Development Program on **Technological Interventions using Wireless Communication**from 18-05-20 to 22-05-20 (One Week) Organized by Electronics and Communication Engineering Department NITTTR, Chandigarh.
- Participated in the Online AICTE Recognized Faculty Development Program on **Image and Embedded Processing**from 11-05-20 to 15-05-20 (One Week) Organized by Electronics and Communication Engineering Department NITTTR, Chandigarh.
- Participated in a 5 Day Faculty Development Program on **Arduino**from 29.04.2020 to 03.05.2020, organized by Department of ECE, PSCMRCET in association with Spoken Tutorial, IIT Bombay-PMMNMTT.
- Participated in the Two Day Online Workshop on **"Online Tools & Software for Remote Teaching - Learning"** held during 24th & 25th of April, 2020 organized by UGC-HRDC, JNTUH.
- Participated in the AICTE Recognized Faculty Development Program on **Internet of Things**Conducted by Computer Science and Engineering Department from 15/04/2020 to 19/04/2020 (One Week) at NITTTR, Chandigarh.
- Participated in the IEEE Live Webinar on **How To Publish a High Quality Technical Journal Paper** on 24th April 2020.
- Completed NPTEL-AICTE Faculty Development Program in **"Introduction to Internet of Things"** from Jul-Nov, 2019.

- **Ch.Hariprasad, A.Deepthi, T.Srilatha, K.Swathi, RamasriThalla, N.Harini, P. Lavanya, Y. Prakash, G. Madhavi** have attended workshop on **"Embedded Systems in IOT"** at GNITS, Hyd, from 25/11/19 to 30/11/19.
- **Dr.SwapnaRaghunath, N.Krishna Jyothi, N.Harini, P.Roopaa Ranjani, GVNSK Sravya, P.Lavanya, G.Jhansi Rani** have completed NPTEL-AICTE Faculty Development Program in **"Global Navigation Satellite Systems and Applications"** from Jul-Sep, 2019.
- The Faculty attended 62 quiz competitions

Faculty NPTEL Courses

17 Faculty (Dr.SwapnaRaghunath (Top2%, Top 5%), VaddeRadha Krishna ,N Krishna Jyothi,ChindamHariPrasad,ParupalliSripadma, B. Sreekanth Reddy(Top 1%, Top 5%), GVNSK Sravya, NerellaHarini, , PathemLavanya, Goli Jhansi Rani, P RoopaRanjani, ShanthiMunaganooru , MadhuriPocha, , ChilupuriAnusha, E V S SVyshnavi, Y. Prakash, Lakshmi Mithra)succesfully completed NPTEL online courses.



Dr.SwapnaRaghunath

(Top 2% in Global Navigation Satellite Systems And Applications, Top 5% in Technical English for Engineers&Top 5% in Developing Soft Skills and Personality)



B. Sreekanth Reddy

(Top 1% in Digital Circuits - Online& Top 5% in Switching Circuits and Logic Design - Online)

Student Achievements

NPTEL Courses

24Students (PonduruSatyaPriyanka, G Deepshikha, T Aneesha, GudisevaBhavyaSree, Madupathi Gayathri, SmitaVadanaBommara, Sai AparnaBhimaraju, Parankusam Sai Manasi, ManiChandana, KamineniBinduMadhavi, LakkireddySwecha Reddy, S Rishitha, K Navyatha, BollampallyBhavana, TalariTejasri, DoddaVyshali, PolepalleChennaLakshmiharika, ChikkavarapuPranathi, DasariSumabala, CheedellaSravya, GarikapatiNavyaLikhitha(To 5%), PullannagariSaipriya(Top 5%), ManchalaShailaja, RedyamBhargavi) succesfully completed NPTEL online courses.

Hackathons

- **Nara Yamini(17251A0416), M J Swetha(17251A0412), M Gayatri(17251A0446), N Rishika(17251A0451), Sana Tabassum(17251A0421)**Secured**I Prize with Rs. 3000/- Cash Prize** on **"Stock Market Value Prediction Using Data Science"**and**G Kalpana(17251A04F5), S Sony(17251A04E7), G Srihitha(17251A04F6) and L Kshama Adithi(17251A04D4)**Secured **II Prize with Rs. 1500/- Cash Prize**on**"Bank Loan Prediction"**in **"Intra College IETE 24 hours Hackathon on Data Science"** conducted by GNITS.



3rd year students receiving I prize for 24 hours Hackathon

- **D Ashwini(17251A0438), G Tejaswini(18255A0403), Shaik UzmaKowsar(17251A0455), Amulya(17251A0439), T NavyaSree(17251A0459) and D Manasa(18255A0410)**secured**I Prize** along with a cash prize of **Rs.25,000/-**in 48hour AIKYA Hackathon conducted by SNIST during28/02/2020 to 01/03/2020on **"Smart Village Development"**.

- **36** students participated in 36 hours National Level Women Hackathon on "Environmental Management" organized by GNITS I-Cell in association with JHUB & MHRD on 31/01/2020 & 01/02/2020. **N. Neha Reddy(17251A04E0)**, **D Yagna Sree(17251A0437)** along with 2 others from CSE secured I Prize on "Exhaust Monitoring in Industries Using IoT".



- **G. Tejasvi(18255A0403)** selected for NASA ISSC 2020 competition to be held in Kennedy University, USA

- **N Tejaswini(17251A0473)**, **R Vaishnavi(17251A0473)** and **Meghana P(17251A04A9)** secured I Prize along with a cash Prize of amount **Rs.10,000/-** in Start Up Pitch (Ideathon) conducted by VNRVJIT Convergence Fest conducted during 26/09/2019 to 27/09/2019 on "Blind Tool for Virtually Impaired Using Virtual Capture, Using Raspberry Pi".



3rd year students receiving I prize in Start Up Pitch (Ideathon)

Workshops/ Conferences

- **138** Students participated in the one day (20/12/2019) IETE National Conference conducted on "IoT For Real World Applications" organized by IETE Hyderabad Centre in association with GNITS.
- **15** Students attended INSOFE Foundation for Education & Research and got promoted to the **Bold Level-II** on "Basic Concepts of Data Sciences" during 17/09/2019 to 21/10/2019.
- **13** Students attended 2 day Technology & Career Conference on "Embedded Systems, IoT, 3D Printing, Cancer Detection, Gamitronics, Light Detection, Advancement of Chipsets" at GITAM University on 29/09/2019 to 30/09/2019.
- **11** Students attended Workshops on "Arduino Development Board for Basic Hardware Applications" on 29/09/2019 at GNITS.
- **59 students** attended workshops conducted by different organisations on "Machine Learning with Web Development, Arduino Interfacing, Fundamentals of MATLAB Programming, Embedded Systems, IoT, Ethical Hacking, Python, Cyber Security, Cloud Computing, Mobile Application Development, Artificial Intelligence".

Paper/Poster Presentations

- **B Sree Bindu(16251A0403)** Published a paper titled "Recent Challenges in Electrical Engineering and the Solution With IT" in IJRTE, Volume-08, Issue-2S11, September 2019.
- **33 Students** participated in Paper/Poster Presentations conducted by OU, JNTUH, VNR VJIT, GNITS, GRIET and CJITS on Different topics like Nano Technology, Waste Management through AI, V2X Communication, Brain Computing, Speech and Image Processing, Smart Antenna, Third EYE etc.,
- **Chittepu Charishma Reddy(17251A0463)**, **Karanam Shanmukha Vyshnavi(17251A0497)** secured I Prize at OU, Hyderabad on "Brain Computing".
- **Sreeja Bodanapu(17251A0462)** and **Shaik Amreen Begum (17251A0482)** Secured I Prize at OU on "Eye gaze controlled wheel chair".
- **N Tejaswini(17251A0473)**, **R Vaishnavi(17251A0488)** Secured I Prize on "Blind Tools" at GNITS.
- **N Tejaswini(17251A0473)**, **R Vaishnavi(17251A0488)** secured Consolation Prize at Eureka National Ideathon by Raison, Pune.

Awards Received by Students

- **Nara Yamini(17251A0416)** received III Prize in "TECHNOASIS" Conducted by IEEE SB OU, Hyderabad on June 25th 2020.
- **E Mani Chandana(18251A0438)** received "APJ Abdul Kalam Special Award" along with **Rs. 4,000/-** cash prize for securing III Position in I B.Tech among Employees Children of DRDO.
- **T Aneesha(18251A0486)** received "Best President Award" (Out of 50 colleges) for Street Cause.
- **Extra Curricular Activities**
- **Kalyani Jahnvi(18251A04G3)** published various articles in "Hans India" newspaper and also achieved II Prize in the National Level Debate Competition conducted by P N Panicker Foundation, Kerala, conducted on 6th June 2020 on the topic "Digital Learning- a Pleasure or a Disappointment".
- **D Dharani(17251A04C3)** Participated in "Vivek Band Be Good - Do Good" on 23/01/2020.
- **K Aashritha(17251A04F8)** won I Prize in "Throw Ball" at JNTUH.
- **R Shivani (17251A04H3)** won I Prize in "Kho-Kho" at Anurag Group Of Institutions.

- **V Niharika(17251A04J0)** participated in “National Engineering Olympiad 2.0” held on 01/11/2019 to 03/11/2019.
- **K Anisha Reddy(17251A0445)** entered into Guinness World Records for singing Carnatic vocals continuously for 14 hours.
- **50 Students** achieved Certificate of Appreciation and Merit for participating in Online Quiz.
- **Sharon Priyanka(18251A04C0)** achieved Unschool Community Influencer.
- **G NavyaLikhitha(17251A0440)** entered into Guinness World Records for dancing 6 hours continuously “Kuchipudi Dance”.
- **Nida Talveen(18255A0409)** received **Momento for Recognition** in Spreading Awareness to school students on “Sanitization, Child Marriages, Robotics, AI, Water Conservation etc.,” conducted by **Kalam Bharat Organization**.

Paid Internships attended by students

- **N Prashanthi(16251A0436), Ch. Usha Sai(16251A0473)** attending 2 months Internship at “Colruyt IT Consultancy India Pvt. Ltd.” with **Rs. 10,000/- Stipend**.
- **G Ujwala(16251A04D7)** attending 6 months Internship at “NCR” with **Rs. 25,000/- Stipend**.
- **V Meghana(16251A04B6)** attending 3 months Internship at “Invenio” with **Rs. 15,000/- Stipend**.
- **Wasia Shirin(16251A04H6)** attending 6 months Internship at “Quantum Analytics Pvt. Ltd.” with **Rs.30,000/- Stipend**.
- **M Varunitha(16251A0494)** attending Internship during 06/01/2020 to 29/05/2020 at “Value Labs” with **Rs. 15,000/- Stipend**.
- **V Pavani(17255A0404), B Lavanya(17255A0415), S Bhavani (17255A0416), G Deepika(17255A0417) and N . Mounika(17255A0435)** attending 2 months Internship at “L&T”.
- **T Tejaswini(16251A0459)** attending internship during 20/01/2020 to 10/04/2020 at “Accenture” with **Rs. 16,000/- Stipend**.
- **Md. Shama(16251A0433) and C Mukthawali(16251A04D0)** attending internship during 17/02/2020 to 15/05/2020 at “Ernst & Young” with **Rs.21,000/- Stipend**.
- **B. Prathyusha(16251A04C5) and Ch. Naga Harshitha(16251A04D1)** attending 6 months internship at “Deloitte” with **Rs.25,000/- Stipend**.
- **97 Students** attended Internships at different Organizations such as **ECIL, DRDO, BHEL, BSNL, DRDL, Robosync, Smart Bridge, JPMorgan Chase & Co., Databeat, Verzeo, INMOVIDU TECHNOLOGIES, BRAINOVISION, Kleen Security** etc.,

Webinars

- **57** students attended webinars conducted by different organizations on 5G Wireless Communications, IoT Security, Artificial Intelligence, Digital Image Processing, Envisioning Entrepreneurship, PCB Design and Prototype Processing, Web application Development and Machine Learning using MATLAB etc.

Online Courses

- **118** students attended various online courses conducted by NPTEL, Course Era, Hebeon, Verzo, INSOFE, Udemy, Mathworks, My Captain etc., on Python, Artificial Intelligence, Joy of Computing, Microprocessors and Micro Controllers, Machine Learning, Ethical Hacking, Cyber Security, Deep Learning, SQL in Data Science, Web Development, Digital System Design using Verilog HDL, MATLAB, Graphic Design, C Language and Digital Marketing etc.

Project Expo

- **UzmaKowsar(17251A0455), Ashwini(17251A0438), G Tejaswini(18255A0403)** Secured **I Prize** with cash prize of **Rs. 3000/-** on **Rural Development** Conducted by **MGIT** on **28th, 29th February 2020**.

Distinguished Alumni

Ms Ramya(08251A0466) is working as Scientist/Engineer at Udaipur Solar Observatory, Physical Research Laboratory, Department of Space, from 2013, Alumni of ECE Dept., GNITS completed her B. Tech in 2012. She has been keenly involved in the operation of world class facility situated in the middle of Fatehsagar lake namely Multi Application Solar Telescope(MAST). MAST is 0.5m Solar Telescope, installed at Udaipur Solar Observatory, for acquiring high resolution images of the sun, which is the largest solar telescope in India. She has lot of experience in the field of telescope control system, automation and remote operation of the telescope, development of different models of the telescope and design of electronic circuit and printed circuit board(PCB). She also completed M.Tech in Embedded Systems from Birla Institute of Technology and Science Pilani, in 2019. She is also involved in the maintenance of international project, Global Oscillation Network Group(GONG) instrument from National Solar Observatory, USA. She is the associate member of The Institution Of Engineers(IEI). She has also received “ISRO Team Excellence Award 2015”, as a team member for the project Multi Application Solar Telescope.



12.2	Name of the Department	Computer Science & Engineering					
	Course	Computer Science & Engineering			Computer Science & Engineering		
	Level	UG			PG		
	1 st Year of approval by the council	1997			2007		
		2019-20	2018-19	2017-18	2019-20	2018-19	2017-18
	Year wise sanctioned intake	180	180	180	15	18	18
	Year Wise actual admissions	180	180	180	15	18	18
	Cut off rank - General Quota	-----	3839	3562	764	1245	416
	%Students passed with Distinction	-----	40.63%	57.3%	77.7%	100%	100%
	% Students passed with First Class	-----	79%	95.3%	22.2%	100%	100%
	Students Placed	150	126	135	5	5	3
	Average pay package, Rs./Year	6.75	6.3 L	6.2L	6L	4.2L	3.25L
	Students Opted for Higher Studies	13	22	20	0	0	0
	Accreditation status of the Course	UG & PGA NBA Accredited					
	Doctoral Courses	No					
	Foreign Collaborations, if any	Nil					
	Professional Society Memberships	CSI, ISTE , IEEE & IEI					
	Professional activities	CYBERSUDS, CSI Student Chapter, IEEE Student chapter, ISTE Student Chapter, Guest Lectures, Workshops and Value added courses.					
	Consultancy Activities						
	<ul style="list-style-type: none">Offered consultancy service worth Rs. 4, 00,000/- to Poweron Engineers in March, 2018 for a period of 18 Months for developing Spare Stock Management System.Offered consultancy service worth Rs. 1, 75,000/- to R.K. Engineers in April, 2018 for Website Design for R.K. Engineers for a period of 16 Months.Offered consultancy service worth Rs. 4,80,000/- to PS Engineers in April, 2017 for developing Performance Analysis of DG Sets and Maintenance System for 3 Years.Infosys Campus Connect Foundation Programme for four batches each of 60 student's strength conducted by Infosys, Hyderabad. For this program incentive of Rs 1,95,000 was received in 2009 -2010.Offered consultancy service worth of Rs. 2, 75,000/- to Aadhya Infra Management builders and Developers in March 2017 for developing Customer Relationship Management for a period of 19 Months.Department provides consultancy support to Globarena Tech Pvt. Ltd of Rs 3,88,750 for content review of online web portals, maintained for JNTUH and JNTUK.Dr. M. Seetha, Professor received grant of 4.5 lakhs from Geomarks Data Technologies Pvt. Ltd. for a period of 3 Years in 2015.Feedback Analysis software developed by the students is being used in the college Websites with URL: www.gnits.ac.in and www.gprcp.ac.in are designed by CSE Students in 2007Dr. N. Kalyani, Professor is appointed as consultant for Serveen Software Solutions Private Limited for a period of 5 years.Dr. A. Sharada, Professor offered consultancy for Gowthami Software Services during 2006-2007.						
	Grants Fetched						
	<ul style="list-style-type: none">Dr. M. Seetha, Professor & Head and Dr. A. Sharada Professor, received research grant from BTBP for project titled "early stress detection using Facial expression" Cost of Projects Rs.4, 00,000/- Sanctioned for 2 year in the year of March 2019.Dr. M. Seetha, Professor & Head and Dr. N. Kalyani, Professor received research grant from BTBP for project titled Automatic early detection of Eye disease using machine learning techniques Cost of Projects Rs.4, 50,000/- Sanctioned for 2 year in the year of March 2019.Received research grant of Rs 2.35L as SEED amount for GNITS for research project "Automatic Early Stress Detection System for Class Room Environment based on Multimodal data".Received research grant of Rs 1.9 L as SEED amount for GNITS for research project "Low cost mechanism for early detection of Eye Disease among elderly".AQIS-AICTE has sanctioned MODROBS for "IoT Enabled Centre of Excellence" with a funding of Rs.2.65 lakhs.Received grant of Rs 4.5 L under PMKVY - TI Scheme.Dr. M. Seetha Professor & HOD received grant of 4.5 lakhs from Geomarks Data Technologies Pvt. Ltd. for a period of 3 Years in 2015.A SEED amount of Rs. 4, 25,000/- from GNITS Management was sanctioned towards two research projects.Dr. M. Seetha Professor & HOD, received the grant of 10.5 lakhs over a period of three years in 2009.Seminar grant of Rs. 1.5 L is sanctioned from AICTE for conducting 6-day workshop on "Embedded Systems Design with Micro Controllers and RTOS" in 2008.						

Departmental Achievements

- The Department has 6 Ph.D s, 21 pursuing Ph.Ds. and 11M.Tech's having an average experience of 11 years.
- A **SEED** amount of **Rs. 4, 25,000/-** from **GNITS Management** was sanctioned towards two research projects.
- The Dept. of CSE submitted **Research proposals** to the following funding agencies in 2019-2020.
 - DST-ICPS - 3
 - DST-SEED(TIDE) - 6
 - UGC-STRIDE - 1
 - AICTE-QIS - 3
 - DST-TSCOST - 5
 - DST (ITISE)-1
 - AICTE-ATAL - 5
 - NRSC (Respond) - 1
- **Incubation Centers** were established in the department with two start-up companies.
 - **M/s BookMyStall, Pvt.Ltd, Hyderabad.**
 - **M/s Intrinsic Science Labs Pvt. Ltd, Hyderabad**
- Department congratulates the faculty, **Mrs. Ch. Mandakini, Mrs. R. Pallavi Reddy, Mrs. Ch. Radhika, Mrs. R. Mamatha, Mrs. B. Geetha Kumari, Mrs. Vasundhara Rami Reddy and Mrs. G. Varsha, Asst. Profs.** for registering Ph.D in **KL University**, Hyderabad in August 2020, **Mr. T. AnilAsst. Prof** registered in **VIT Bhopal** in September 2020 and **Mrs. P. Keerthi Chandrika, Asst. Prof.** registered in **KL University**, Vijayawada, in Dec 2019.
- Dept. of CSE signed **MoUs** with **M/s EMPIEZO IT Solutions Pvt.Ltd, BrighTex Bio-Photonics Pvt.Ltd.**
- **Three patents** were filed and published by faculty and student inventors of the department.
- **163 B. Tech.** students from 2016-2020 batch and **1 M. Tech.** student from 2018-2020 batch have been placed in reputed MNC's.
- **M. Lohitha Reddy, IV-CSE A** got placed in **M/s Adobe** with a CTC of **43.75 Lakh/Annum.**
- Two research proposals shortlisted by **DST-TIDE** and were presented for final review.
- **'Low cost Mechanism for Early Detection of Eye Diseases in Elderly'** by **Dr. M. Seetha**, Professor & Head, **Dr. N. Kalyani**, Professor and **Mrs. P. Sravani Devi** Asst. Prof on 02/09/2020.
- **'Automatic Generation of Reminders from Conversations to Support Elderly with Alzheimer's'** by **Dr. A. Sharada, Dr. N. Kalyani**, Professors and **Mrs. Ch. Mandakini, Mrs. M. Lalitha** Asst. Profs on 03/09/2020.
- **T. Yamini Reddy** and team III CSE C was participated in **Smart India Hackathon 2020(Software Edition)** finals on **'Predictive analysis model to estimate the crop yield and its compensation'**.
- The department organized a national level online technical workshop on the **'DART Programming Language'** for II & III B. Tech students under CSI in association with **Brain O Vision solutions India Pvt. Ltd., Hyderabad** on 27/07/2020.
- Dept. of CSE organized a free Webinar on **'Understanding Cloud Computing'** under CSI on 10/07/2020.
- Translated the course OOAD offered by IIT Kharagpur into Telugu language under NPTEL Project of MHRD, Govt. of India from May to July 2020.
- Research proposal submitted to CSRI, DST on Automatic Early Stress Detection for Classroom Environment using Multimodal Data was presented in second round by **Dr.M.Seetha**, Professor & Head and **Dr.A.Sharada**, Professorat INSA, New Delhi on 19/6/19.
- Six R & D proposals submitted to ICPS Division of Department of Science & Technology (DST), Govt. of India, from that TWO have been shortlisted for second level of review in Oct, 2017.
- Two proposals NewGen IEDC and NRDMS were submitted to
- DST in March, 2018.
- **Dr. N. Kalyani**, Professor **Dr..M.Seetha**, Professor & Head , **Dr. A. Sharada**, Professor, **Mrs. K.Sindhura** Asst. Professor, **Mr. A.Sharath**, Asst.Professor, **Mr. Anil Tellur**, Asst. Professor applied for SEED (Science and Technology for Women) titled **SWAST - Swasth Women And Swachh Toilet Cost of Projects** Rs.58,90,000/- applied for 3 years on August 2019.
- The department conducted a 4-week remote summer internship program on **'Artificial Intelligence & Deep Learning'** for II B.Tech students in association with **SmartBridge** from 15/04/2020 to 13/05/2020.
- **65** students of **I B. Tech** successfully completed the course on **'Fundamentals of Python Programming'** under Edyst.
- A **24-hour hackathon** on **Web Application Development** was conducted for II B. Tech students under CSI by Dept. of CSE in association with **Brain O Vision solutions India Pvt. Ltd., Hyderabad** from 18/1/20 to 19/1/20. Following are the winners.
- I Prize - **MrunaliniDereddy, P Sri Varshika,, J Ushasini,**
- S Manasa, II CSE B II Prize - **I Shivani, M Madhuri, K Ruchitha Reddy, K DathaVaishnavi, II CSE A**

- Dept. of CSE has introduced 'ELSD-Exploration Lab for Skill Development' lab, which is a platform to encourage self-learning skills of students. This lab is provided weekly once for all II and III Year students.
- CSE Department faculty has presented 198 papers in various reputed national, international journals and conferences.
- Department has MOU's with the several organizations like M/s COGNIZANT, M/s SERVENE TECHNOLOGIES M/s HEBEON, M/s SMARTBRIDGE for conducting technical training programs, workshops and guest lecturers for both the faculty and the students of the department and to provide technology training and technical support for executing outsourced projects at the college.
- **Department of CSE got NBA accreditation for 3 years in 2017.**
- New Computer Lab 10 was established and was inaugurated on 18/12/2018 along with 4 class rooms in 4th floor.
- MOUs were signed with
 - GRIET, Hyderabad on 16/11/2018
 - M/S IDEALABS Future Tech Ventures, Hyderabad on 03/10/2018
 - M/S Cluster IT Solutions Pvt. Ltd. on 22/9/2018
 - M/S Hebeon Technologies on 3/8/2018
 - M/S Eleven01 Technologies on 25/07/2018
- Department has conducted 18 workshops relating to various academic and research areas for faculty.
- Department has conducted 2 National Conferences.
- Workshop on C&DS is conducted in association with APSCHE and JNTUH for the faculty of various engineering colleges. Department faculties were resource persons for 5 sessions in the workshop.
- Department regularly organize value added courses for students on various upcoming technologies.
- Three week Summer Training and Internship Program 2018 were conducted under Centre of Excellence - Internet of Things & Analytics on "IOT with IBM cloud, IBM DSX and Machine Learning with Python" from 18/6/18 to 7/7/18.
- Alumnae of CSE were awarded for their performance in MNC's like Microsoft, Accenture, Deloitte, Infosys etc.
- Feedback system developed by CSE students is being used by all departments in the college.
- CSE students are pursuing their Masters & Ph.D's at various reputed National/International Universities like IIT Hyderabad, Stanford University etc.
- 126 B.Tech. Students from 2015-2019 batch have been placed so far in reputed MNC's. Highest package being paid is 11 lakhs / annum by JPMC.
- Hebeon Java Programming Work Bench valedictory was conducted on 8/01/2019. Certificates were distributed to the students who completed the course.
- Three courses - Domestic Data entry Operator, Domestic IT Helpdesk Attendant and Junior Software Developer were conducted with grants received under PMKVY -TI scheme. Following faculty contributed to the program.

Coordinators- Dr.M.Seetha, Professor & Head,
 Dr.N.Kalyani, Professor.
 Trainers - Mrs.P.Sunitha Devi, Mrs.BhageshwariRatkal,
 Mrs.M.Lalitha, Mrs.V.Divya Raj, Asst. Prof.,
 Mrs.K.GnanaPrasuna, System Administrator,
 Mr. G.Srikanth, H/W Technician.

- Following proposals were submitted by the department
 - DST-STTP on Data Science and Big Data Analytics: Trends and Applications in Feb, 2019.
 - DST-Seminar on Blockchain Technology: Research and Application Perspective in Feb, 2019.
 - DST-SEED (TIDE) on Low Cost Mechanism for Early detection of Eye Diseases in Elderly in Jan, 2019.

R & D Cell - Dept. of CSE

Inorder to strengthen the Research & Development in the Dept., different research areas are identified based on faculty interest and strength. Research activities are planned under two banners.

- IOT Centre of Excellence
- Centre of Excellence for AI & ML
 - Hour of Medhomadhan is conducted every Saturday where
 - all the faculty share their ideas related to R & D. Sessions
 - conducted so far are as follows
 - 9/2/2019 - Innovative solutions for Rural Issues
 - 16/2/2019 - 1) Awareness on quality paper publications
 - 2) Health care monitoring system with IoT& Cloud
- 23/2/2019 - A New Term Weights Measure for Gender Prediction in Author Profiling.

- Consultancy services for two projects were offered to BrighTex Bio-Photonics by Dr.M.Seetha, Professor & Head, Dr.N.Kalyani, Dr.A.Sharada, Professors.
- Research proposal submitted to CSRI, DST on 'Automatic Early Stress Detection for Classroom Environment using Multimodal Data' was presented in second round by Dr. M. Seetha, Professor & Head and Dr.A. Sharada, Professor at INSA, New Delhi on 19/6/19.
- Patent was filed on the title "Method for detecting anti pattern in Web Services and business processes in April 2019.
- Two proposals 'Quick Help' and 'Waste Segregation' were drafted and submitted for patent filing.
- Two Patents were filed on the title "System and Method for Detecting and Assisting in Quitting Smoking Habit" and "System and Method for Solid Waste Management and Segregation" in Sep 2019.
- AICTE - AQIS GOC on International Conference on Computing, Communication and Electrical Technology in Dec, 2018.
- AICTE-AQIS STTP on Blockchain Technologies and Crypto Currencies in Nov, 2018.
- AICTE-AQIS RPS on Smart recommender system in Nov, 2018.
- CHORD - NSTMIS on Automatic Early Detection of Eye Diseases and Predictive Analytics to Discover Future Risks in Oct, 2018.
- Alekhya, Jasmin, Tejaswini (2015-2019) passed out students won I Prize of worth of 1 Lakh in ServiceNow 24hours Hackathon in August 2018.
- DST-CSRI on Deep learning Methods for Prediction of Heart Disease in July, 2018.
- DST-CSRI on Expert Recommender System for Rural Health Care in July, 2018.
- DST-CSRI on Automatic Early Stress Detection System for Class Room Environment based on Multimodal data on July2018.
- 192 students did online courses in Various Technology from different platforms like NPTEL, Internshala During 2018-19.
- **Mrs.D.V.Lalitha Parameswari**, Sr.Asst. Prof. has been **awarded Ph.D.** for her thesis titled '**Performance Analysis of P-Tree Subspace on Spatial Image data**' from JNTUH in Oct, 2017.
- **Mrs.G.Malini Devi**, Asst. Prof. has been **awarded Ph.D.** for her thesis titled '**Dynamic Hybrid Particle Swarm Optimization for Data Clustering**' from JNTUH in Nov, 2017.
- **Dr.K.V.G.Rao**, Professor has been awarded **Bronze Certificate** by **Infosys** for his contribution in **Campus Connect Program** on 23/03/18.
- **Dr.N.Kalyani**, Professor received **Spirit of Anveshana Award** for the support rendered in mentoring the students from Oasis School of Excellence from **Anveshana Foundation** in Jan, 2018.
- **Dr.N.Kalyani**, Professor and **Dr.A.Sharada**, Professor received '**Best Teacher Award**' and **Dr.G.Malini Devi**, Asst. Prof. received **Young Achiever Award** from **Institute for Exploring Advances in Engineering** in Mar, 2018.
- **135/180 B.Tech.** students from 2014-2018 batch have been placed in reputed MNC's.
- **N.Satya** and **J.Pranavi**, 2014-2018 batch were placed in Amazon with **highest package of 20 lakhs/annum.**
- **R Ramya Sree**, **Ch Srilekha**, 2014-2018 batch were placed in **Sales Force** with package of **12.95 lakhs/annum** and **P Sushmitha**, 2014-2018 batch was placed in **ServiceNow** with package of **11 lakhs/annum.**
- **Naraparaju Satya** of 2014-2018 batch received **Young Promising Engineer- 2018 Award.**
- **Centre of Excellence- Internet of Things & Analytics** was established on 3/3/2018 in association with SmartBridge, Hyderabad. **AQIS-AICTE** has sanctioned MODROBS for this Centre with a funding of **Rs.2.65 lakhs.**
- **FDP on 'IoT Development and Analytics'** was organized from 12/03/2018 to 17/03/18 in association with SmartBridge Education Services, Hyderabad with Mrs.Ch.Radhika and Mrs.V.Divya Raj as coordinations. The workshop was attended by 44 participants.
- Three week **Summer Training and Internship Program 2018** was conducted under Centre of Excellence - Internet of Things & Analytics on **IOT with IBM cloud, IBM DSX and Machine Learning with Python** from 18/6/18 to 7/7/18. 167 students participated in the program. 30 IOT projects were developed.
- **Skill Development Programs** were started under **AICTE - Pradhan Mantri Kaushal Vikas Yojana** scheme.
- **Dr.M.Seetha, Professor & Head**, participated in '**ServiceNow Academic Partner Program**' conducted by ServiceNow, Hyderabad in association with TASK on 7/2/18.
- Two proposals **NewGen IEDC** and **NRDMS** were submitted to **DST** in March, 2018 and three proposals **RPS, Conference grant and AICTE- ISTE workshop** were submitted to **AQIS** in Jan, 2018.
- Dept. of CSE conducted 24hr Hackathon "**TEKHACK - GNITS**" under CSI, IoT COE in association with Smart Bridge on 15/9/2018.

Workshops Conducted

- CSE Dept. organized three online workshops
- A 5-Day National Level Hands-on workshop on '**Machine Learning with Web Development**' in association with **Codegnan IT solutions** from 6/07/2020 to 10/07/2020. **Mrs. D. Manju** and **Mr. N. Venkateswarulu** Asst. Profs. were Coordinators of the workshop.
- A 5-Day Online FDP on '**Cyber Forensics and Cyber Security**' in Collaboration with **INDIAN Servers Pvt. Ltd.** from 15/06/2020 to 19/06/2020. **Mr. D Sai Satish** CEO, Indian Servers was the speaker; **Mrs. Jayashree S Patil**, Assoc. Prof and **Mrs. BhageshwariRatkal**, Asst. Prof were Faculty Coordinators for the workshop, the participants included from various countries like US, Canada and Australia.
- A 5-Day Online FDP on '**Artificial Intelligence**' 2020 in association with **Brain O Vision Solutions India Pvt. Ltd.**, from 22/05/2020 to 26/05/2020. **Mr. A. Sharath Kumar**, Asst. Prof was the Coordinator of the workshop.
- Department of CSE organized One-week National Level FDP on '**Edge Intelligence: Edge Computing in Artificial Intelligence Era**' from 2/12/19 to 7/12/19. The response of the workshop was overwhelming with 43 participants from all over the nation. **Dr. A. Sharada**, Professor was the Coordinator; **Mrs. D. Nagaswetha** and **Mr. G. Nagababu**, Asst. Profs. were Co-Coordinators of the workshop.
- CSE Dept conducted two day In-house FDP on '**Artificial Intelligence and Machine Learning Demystified**' on 23/11/19 and 30/11/19. **Dr. N. Kalyani**, Professor, **Mrs. T. Swapna** and **Mrs. T. Divya Kumari**, Asst. Profs. were coordinators of the workshop.
- The department organized a one day In-house FDP on '**Multi Object Detection using YOLO on Jetson Tx2**' on 31/1/2020. **Dr. A. Sharada**, Professor was the coordinator and **Mrs. T. Swapna** Asst. Prof was the speaker of the workshop.
- A Guest Lecture was conducted for II B.Tech II Sem students on '**Amazon Web Services**' on 25/1/2020.
- A 2-day workshop on '**Web development using PHP**' was organized for II B.Tech II sem students from 6/1/2020 to 7/1/2020. Sessions were delivered by Mr. Pavan and Mr. Mahesh, PHP Trainer, **Brain O Vision solutions India Pvt. Ltd.**, Hyderabad.
- A 2-day workshop on '**Python Programming**' was organized for II B.Tech I sem students from 3/11/2019 to 4/11/2019. Sessions were delivered by Mr. Vinay, Python Developer, **eKalasaala**, Hyderabad.
- A 3-day boot camp on '**Data Engineering and AI**' was organized for I M.Tech and III B.Tech I sem students from 18/8/2019 to 20/8/2019. Sessions were delivered by Mr. Mahankali Suryatej and Abhishek, ML Engineer, **Smart Bridge Educational Services Pvt. Ltd**, Hyderabad.
- A Guest Lecture was conducted on '**Business Analytics**' for III B.Tech CSE students.
- A Two Day workshop on **Android Programming** was organized from 8/3/19 to 9/3/19. Sessions were delivered by Mr. Prashanth, Software Developer, Brain O Vision Solutions India Pvt. Ltd., Hyd.
- Guest lecture on **Cyber Security** was delivered by Mr. Balaji Chakravarthy, Real Time Manager, Govt. of India, Delhi on 27/2/19.
- Guest Lecture on **Data Structures and Algorithms** was delivered by Mr. DSK Chakravarthy, Virtusa, Hyd on 19/1/19.
- A one week workshop on "Security Application using Blockchain Technology" from 10-12-2018 to 15-12-2018 by Dept. of CSE, GNITS.
- CSI in the department has organized 5 workshops and 3 guest lectures with resource persons from companies like Smart Bridge Solutions, COIGN Consultant Pvt. Ltd., Brain O Vision Solutions India Pvt. Ltd. and C2N IT Services Pvt. Ltd., Hyderabad to make students be on par with industry standards. CSI has organized 7 technical events in the year 2017 - 2018.
- CSI in the department has organized 5 workshops and 3 guest lectures with resource persons from companies like Smart Bridge Solutions, COIGN Consultant Pvt. Ltd., Brain O Vision Solutions India Pvt. Ltd. and C2N IT Services Pvt. Ltd., Hyderabad to make students be on par with industry standards. CSI has organized 7 technical events in the year 2017 - 2018.
- Cybersuds has been successful in organizing many curricular and co-curricular events in the department to update the knowledge and skills of the students. Cybersuds has organized 15 events during 2017 & 2018.
- A one week workshop on "IoT Development & Analytics" 12-03-2018 to 17-03-2018 by Dept. of CSE, GNITS.
- Organized a Guest Lecture on "Software Testing Tools" for III year students on 07/05/2017 by Mrs. Tejaswini, Software Engineer, NCR Company, Hyderabad.

Faculty Achievements:

Dr. M. Seetha, Professor & Head

- Nominated as Convener for three online FDP programs on '**Machine Learning with Web Development**' from 6/07/2020 to 10/07/2020, '**Cyber Forensics and Cyber Security**' from 15/06/2020 to 19/06/2020 and '**Artificial Intelligence**' from 22/05/2020 to 26/05/2020.
- **Three Research scholars** have submitted Ph.D thesis to JNTUH under her guidance.

- Received **Acharya Ratna Award** by **Information Technology Association of Andhra Pradesh**, Technology Information Technology Association, Takshasila, Impact foundation Indian Servers, Vijayawada in 2019.
- Nominated as **Steering Committee member** for ICCET on 29/8/2019 and 30/8/2019 at GNITS.
- Received **Best HOD** of the year Award by **CSI MumbaiTechNext**, in 2019.
- Established the incubation center with two startup companies **M/s Intrinsic Science Labs Pvt. Ltd.** and **M/s BookMyStall Pvt. Ltd.**, in her headship.
- **Dr. M. Seetha**, Professor & Head, and **Dr. K. Venugopal Rao**, Professor filed a patent titled '**System and Method for Detecting and Assisting in Quitting Smoking Habit**' and was published on 20/09/19.
- Nominated as **Convener for three online FDP programs** on 'Machine Learning with Web Development' from 6/07/2020 to 10/07/2020, 'Cyber Forensics and Cyber Security' from 15/06/2020 to 19/06/2020 and 'Artificial Intelligence' from 22/05/2020 to 26/05/2020.
- Attended BOS meeting for CSE department of GRIET, Hyderabad conducted on 18/7/19.
- Patent was filed on the title "System and Method for Detecting and Assisting in Quitting Smoking Habit" in Sep 2019.
- Attended BOS meeting for CSE department of GRIET, Hyderabad conducted on 18/7/19.
- Research proposal submitted to CSRI, DST on Automatic Early Stress Detection for Classroom Environment using Multimodal Data was presented in second round by INSA, New Delhi on 19/6/19.
- Received research grant from BTBP for project titled Automatic early detection of Eye disease using machine learning techniques Cost of Projects Rs.4, 50,000/- and for project titled "early stress detection using Facial expression" Cost of Projects Rs.4, 00,000/- Sanctioned for 2 year in the year of March 2019.
- BOS member for CSE department of GRIET, Hyderabad conducted on 2/7/18.
- Attended "ServiceNow Academic Program - Planning Session" on 4/7/2018 at ServiceNow, Hyderabad.
- Participated in International Block Chain Congress (IBC) held on 3/8/2018 and 4/8/2018 at HICC, Hyderabad.
- delivered sessions on '**Research Methodologies and Funding Opportunities**' during Faculty Development Program held in GNITS on 6/7/17.
- '**Emerging Classification Techniques in Image and Video Processing**' on 22/3/17 at VNR VJIET.
- **5 research scholars have completed Ph.D.** in 2017 - 2018 under her guidance.
- was nominated as **BOS member** for CSE department of GRIET, Hyderabad conducted on 2/7/18.
- Delivered a Tech Talk at National Employability Conclave Hyderabad held at Trident Hotel, Hyderabad on 7/9/18.
- **Department of CSE got NBA accreditation for 3 years in 2017 under her headship.**
- Received "Distinguished Faculty in Engineering Award" in the field of Computer Science and Engineering by Venus International Foundation, Chennai in July, 2017.
- Received "Star Achiever Award" from Accenture Services Pvt. Ltd. in August 2016.
- Received grant of 4.5 lakhs from Geomarks Data Technologies Pvt. Ltd. for a period of 3 Years in 2015.
- Dr. M. Seetha Professor & HOD, received the grant of 10.5 lakhs over a period of three years in 2009.
- Received AICTE "Career Award for Young Teachers (CAYT)" in FEB, 2009 and received a grant of Rs.10.5 lakhs for a period of three years.

Dr. K. Venugopal Rao, Professor

- Nominated as **Resource Person** for the 3 webinars in the areas of Machine Learning and Intelligent Systems.
- Attended **20 Webinars/FDP's** in the areas of Machine Learning, Software Project Management, Networks and Cyber security.
- One research proposal was shortlisted under **DST- TSCOST**.
- Nominated as **Managing Committee member** for CSI Hyderabad Chapter for the academic year 2020-2021.
- **Three Research Scholars** were awarded **Ph.D** under his guidance during last three Months of time and with this the total number of Ph.D awarded candidates under his guidance are 11.
- Nominated as **resource person** for the **International conference on Communications** held at Sri Indu College of Engineering & Technology in March-2019.
- Nominated as **Co-Convener** for ICCET from 29/8/2019 to 30/8/2019 at GNITS.
- Nominated as **BOS member** for CSE and IT course structures of RVR College of Engineering.
- Nominated as **Selection Committee Member** for 24 hr & 36 hr **Hackathons** held at Sri Indu College of Engineering & Technology and GNITS in Feb & Jan-2020.
- Nominated as **resource person** for **Artificial Intelligence and its applications** at CSI, Hyderabad Chapter on 21/9/2019.
- Patent was filed on the title "System and Method for Detecting and Assisting in Quitting Smoking Habit" in Sep 2019.
- Attended BOS meeting at Sri Indu College of Engg. and Vardhaman College of Engg. in June, 2019.

- was nominated as BOS member for CSE department of Sri Indu College of Engg., Hyderabad which was conducted on 5/7/18.
- Visited Vignan Institute of Tech. & Science, MIC College of Engg. and Sri Indu College of Engg. as expert member for mock NBA.
- Successfully guided two research scholars in acquiring Ph.D. in June, 2019 from JNTUA and Dravidian University.
- Participated in Global Summit – 2019, interaction session conducted by FICCI on 14/12/2018.
- Has been awarded “Bronze Certificate” by Infosys for his contribution towards Campus Connect Program on 23/03/18.
- Is shortlisted for Round-2 by INSA (Indian National Science Academy), New Delhi for the award of “Distinguished Professor in Computer Science Stream”.
- Nominated as Editorial Board Member/ Reviewer / Advisory committee member for IJPERA and IJERP-18.
- Has been awarded Bronze Certificate by Infosys for his contribution towards Campus Connect Program on 23/03/18.
- BOS member CSE Department Sri Indu College of Engineering and Gurunanak College of Engineering and meeting was conducted on 4/7/2018 and 5/7/2018.
- delivered sessions on ‘**Supervised vs Unsupervised Learning, Machine Learning vs Statistical Modeling**’ in one week FDP on ‘IoT Development and Analytics’ on 16/3/2018, at G.N.I.T.S., Hyderabad.
- ‘**Real Time Operating System**’ at Sri Indu College of Engg. & Tech., in April 2017.
- visited Vignan Institute of Tech. & Science, MIC College of Engg. and Sri Indu College of Engg. as **expert member for mock NBA**.
- was nominated as **BOS member** for CSE department of Sri Indu College of Engg., Hyderabad which was conducted on 5/7/18.
- **5 research scholars have completed Ph.D.** under his guidance in 2017 – 2018.
- was **organizing committee member** of WCASET – 2018 held in Jan, 2018
- was organizing committee member of WCASET – 2018 held in Jan, 2018.
- Is shortlisted for Round-2 by INSA (Indian National Science Academy), New Delhi for the award of “Distinguished Professor in Computer Science Stream”.
- Received “Rajiv Gandhi Excellence Award” in the field of Science and Technology from IBC (International Business Council), New Delhi on 12/08/2015.
- Received “Best Project Mentor Award” from ANVESHANA in Feb 2015.
- Received “Best Computer Science & Engineering Teacher” award for the year of 2013 from ISTE, A.P.
- Delivered guest lectures at Sri Indu College of Engg., Gurunanak College of Engineering, NallaNarasimha Reddy Group of Institution and St.Martins Engg. College.
- Received “Academic Excellence” award during 2009 from management of GNITS.

Dr. N. Kalyani, Professor

- Completed course translation for **VLSI** lectures offered by **IIT Kharagpur** into Telugu regional language as part of NPTEL Translation project of MHRD, Govt. of India from May to July 2020.
- A proposal submitted on ‘**Innovation and Entrepreneurship Division**’ under Training Program on Entrepreneurship Program scheme on 10/07/2020.
- Organized a session on ‘**Preparing Research Proposal for Funding**’ for the faculty of GNITS and **Dr. P. Sudhakar Rao**, DEAN R&D as the resource person on 24th and 25th June 2020.
- Submitted application for ‘**FIST PG College**’ Level 0 to **DST R&D Division** on 31/05/2020.
- Received certificate of participation for project mentored on ‘**Early Developmental Disorder Detection based on Emotion Analysis**’ and was shortlisted in second round of ‘**CSI InAPP National Student Project Awards 2020**’ in May 2020.
- Certified as Ambassador for ‘**IPR & Technology Transfer**’ in May 2020, by IIC of MHRD’s Innovations Cell.
- Felicitated as ‘**Best Women Engineer**’ by **Institution of Engineers (India)**, Hyderabad as part of **34th Indian Engineering Congress** in Dec 2019.
- Nominated as **Session Chair and Co-Convener** for ICCET from 29/8/2019 to 30/8/2019 at GNITS.
- Coordinator for the course under **PMKVY – TI** sanctioned by AICTE.
- Established the incubation center with two startup companies **M/s Intrinsic Science Labs Pvt. Ltd and M/s BookMyStall Pvt. Ltd.**
- Received **Uthama Acharya Puraskar** award by **Information Technology Association of Andhra Pradesh**, Technology Information Technology Association, Takshasila, Impact foundation Indian Servers, Vijayawada in 2019.
- **Dr. N. Kalyani**, Professor, **Dr. A. Sharada**, Professor and **Mrs. Jayashree S. Patil**, Assoc. Prof. filed a patent titled ‘**System and Method for Solid Waste Management and Segregation**’ and was published on 20/9/19.

- Received Academic excellence award during 2008 by management of GNITS
- Received Best Teacher Award on Apr 2018 from Institute for Exploring Advances in Engineering.
- Received Star Achiever Award 2019 from Accenture on 16th March 2019.
- Received Best Teacher Award 2018 from Institute for Exploring Advances in Engineering in April 2019.
- Received appreciation from Spirit of Anveshana, 2019 for her contribution to the project and support rendered in mentoring the students of GNITS and ZPHS, Shaikpet which won consolation prize and laptop for school students.
- Patent was filed on the title "System and Method for Solid Waste Management and Segregation" in Sep 2019.
- Gave session on "Impact of Social Media on Human Society" at Institute of Engineer India on 12/6/19.
- Attended BOS meeting for IT department of GRIET, Hyderabad conducted on 18/7/19.
- Received Accenture Star Achiever Award on 16/3/19.
- Was nominated as BOS member for IT department of GRIET, Hyderabad which was conducted on 2/7/18.
- Visited BVRITW, Hyderabad as NBA experts for initial evaluation in June, 2018.
- Received research grant from BTBP for project titled Automatic early detection of Eye disease using machine learning techniques Cost of Projects Rs.4, 50,000/- Sanctioned for 2 year in the year of March 2019.
- was **external examiner for Ph.D viva** at Sri Satya Sai University, Bhopal on 20/6/18.
- was nominated as **BOS member** for IT department of GRIET, Hyderabad which was conducted on 2/7/18.
- got **life time membership** of IEAE professional body.
- Offered consultancy service worth Rs. 4,80,000/- to PS Engineers in 2016-2017 for developing Performance Analysis of DG Sets and Maintenance System.
- Was nominated as reviewers for IEAE Journals.
- Have got life time membership of IEAE professional body.

Dr.A.Sharada, Professor

- Completed course translation of **OOAD** lectures offered by **IIT Kharagpur** into Telugu regional language as part of NPTEL Translation project of MHRD, Govt. of India from May to July 2020.
- Nominated as **Co-Convener** for **ICCCET** from 29/8/2019 to 30/8/2019 at GNITS.
- **Dr. N. Kalyani**, Professor, **Dr. A. Sharada**, Professor and **Mrs. Jayashree S. Patil**, Assoc. Prof. filed a patent titled '**System and Method for Solid Waste Management and Segregation**' and was published on 20/9/19.
- Patent was filed on the title "System and Method for Solid Waste Management and Segregation" in Sep 2019.
- Research proposal submitted to CSRI, DST on Automatic Early Stress Detection for Classroom Environment using Multimodal Data was presented in second round at INSA, New Delhi on 19/6/19.
- Was nominated as reviewers for IEAE Journals.
- Has got life time membership of IEAE professional body.
- Was appointed as honorable organizing committee member of ICAKMPET - 19 conducted from 5/4/19 to 6/4/19 at Visakhapatnam, A.P.
- Received Best Teacher Award 2018 from Institute for Exploring Advances in Engineering in April 2019.
- Received research grant from BTBP for project titled "early stress detection using Facial expression" Cost of Projects Rs.4, 00,000/- Sanctioned for 2 year in the year of March 2019.
- Nominated as honorable organizing committee member for 4th International Conference on Recent Challenges in Engg. & Tech. held at Annamacharya Inst. of Engg. & Science, Tirupathi.
- Nominated as a National Advisory Board member for 3rd International conference on 'Recent Challenges in Engg. & Tech. (ICRCET-2017)' held from 12/9/17 to 13/9/17 at Annamacharya Institute of Tech. & Science, Tirupati.
- Offered consultancy service worth Rs. 4,00,000/- to Poweron Engineers in Aug, 2018 for developing Spare Stock Management System.
- Received Best Teacher Award on Apr 2018 from Institute for Exploring Advances in Engineering.

Mrs. Jayashree S. Patil, Assoc. Professor

- **GNITS Administrator** for online courses **EDX** and **COURSERA**.
- Nominated for **National Award of Excellence** by Glacier Journal Research foundation.
- Authored a book on '**Network Security**' and is available in five different countries: US, CANADA, UK, FRANCE and JAPAN with ISBN No: 9798671985436.
- Won '**Gold Partner Faculty Award**' under '**Inspire the campus Connect Faculty Partnership Model**' by **Infosys** in Dec 2019.
- Established the incubation center with **M/s BookMyStall Pvt. Ltd.**

- Offered consultancy service worth Rs 1, 75,000/- to RK Engineers in Aug, 2018 for developing Website Documents.
- Visited BVRITW, Hyderabad as NBA experts for initial evaluation in June, 2018.
- Patent was filed on the title "System and Method for Solid Waste Management and Segregation" in Sep 2019.

Dr. D.V. LalitaParameswari, Sr. Asst. Professor

- Filed a patent titled 'Method for detecting anti pattern in Web Services and business processes' in April 2019.
- Nominated as **Co-Conveners** for ICCCET from 29/8/2019 to 30/8/2019 at GNITS.
- Patent was filed on the title "Method for detecting anti pattern in Web Services and business processes in April 2019.

Dr. G. Malini Devi, Asst. Professor

- Published an article 'Changing the Conversation' as part of **34th Indian Engineering Congress in Institution of Engineers (India)**, Hyderabad, 2019.
- Nominated as **Co-Conveners** for ICCCET from 29/8/2019 to 30/8/2019 at GNITS.
- Received Young Achiever Award on Apr 2018 from Institute for Exploring Advances in Engineering.
- Invited lecture for Hybrid Data Clustering for PSO in workshop "Big Data Analytics and Hadoop", in Dept. of CSE.

Mrs.P.Sunitha Devi ,Asst. Professor

- Offered consultancy service worth Rs. 2,75,000/- to Aadhya Infra Management Builders and Developers in 2016-2017 for developing Customer Relationship Management System.
- **Mrs. BhageswariRatkal**, Asst. Prof.
- Organizer for student support in conducting **International Conference by Blackbuck Engineers** from 1/07/2020 to 4/07/2020.
- Coordinator for a webinar 'COVI-19 Problems and Challenges of Women' on 27/06/2020.
- Published an article 'Impact of Women Engineers in the Socio-Economic Development' as part of **34th Indian Engineering Congress in Institution of Engineers (India)**, Hyderabad, 2019.

Mr. N. Venkateswarulu, Asst. Prof. was nominated for **EPAM** training Program from the Department of CSE.

Mr.A.Sharat Kumar, Asst. Professor

- Was resource person for practical sessions at 'SNAP FDP' in Service Now, Hyderabad
- Two Day workshop on Android Programming was organized from 8/3/19 to 9/3/19. Sessions were delivered by Mr. Prashanth, Software Developer, Brain O Vision Solutions India Pvt. Ltd., Hyd.
- Guest lecture on Cyber Security was delivered by Mr.BalajiChakravarthy, Real Time Manager, Govt. of India, Delhi on 27/2/19.
- Guest Lecture on Data Structures and Algorithms was delivered by Mr. DSK Chakravarthy, Virtusa, Hyd on 19/1/19.

Mrs.Y.Sravani Devi, Asst. Professors

- Qualified TS SET – 2018.
- Qualified for Asst. Prof. in NET – December, 2018.

Mr. G. NagaBabu, Asst. Prof.

- coordinated Cultural Exchange Program, **MHRD** at Guru Gobind
- Singh College of Pharmacy, Haryana from 9/1/2020 to 18/1/2020.

Mr. T. Anil,Asst. Professor

- Nominated as Coordinator for **AWS Educate** Program under **TASK** for II and III B. Tech during July 2019 and Coordinator for **VMware IT Academy**, to enhance technical skills among the faculty and students.
- Mentor for IV year projects titled '**Waste Food Management System using IoT**' and '**IoT based Bus Occupancy Information, Tracking System**', GNITS in collaboration with **IIIT Hyderabad**.

NPTEL Courses

- **Mrs. R. Pallavi Reddy**, Asst. Professor, completed NPTEL course on '**Object Oriented Analysis and Design**' with **ELITE Certificate**.
- **Mr. A Sharath Kumar**, Asst. Professor, completed NPTEL courses with **ELITE+GOLD** and with **ELITE+SILVER Certificates**.

- **Mr. Anil**, Asst. Professor, completed online course on ‘**AI from the Data Center to the Edge**’ conducted by Intel AI.
- **12 students** completed NPTEL online certification courses in July-Oct 2019 session out of which there are 1- Elite+Gold, 4-Elite+Silver, 9- Elite, 1-Successfully Completed certifications.
- **Mr. A. Sharath Kumar**, **Mrs. T. Swapna**, Asst. Prof., **Mrs. K. GnanaPrasuna** System Administrator (3 faculty) completed NPTEL courses with **ELITE + Gold certificate**.
- **Dr. N. Kalyani**, Professor, **Dr. D.V. LalithaParameswari**, Sr.Asst. Prof., **Mrs. P. Sunitha Devi**, **Mrs. J. Padmavathi**, **Mrs. S. Sandhya**, **Mrs. P. Neelima**, Asst. Prof., **Mr. B.SyamSundar Reddy**, Programmer (6 faculty) completed NPTEL courses with **ELITE + Silver certificate**.
- **Dr. A. Sharada**, Professor, **Dr. G Malini Devi**, **Mrs. M. Lalitha**, **Mrs. J. Padmavathi**, **Mrs. T. Divya Kumari**, Asst. Prof. (5 faculty) completed NPTEL courses with **ELITE certificate**.
- **Mrs. R.Pallavi Reddy**, **Mrs. Swathi.Ch**, **Mrs. D. Naga Swetha**, Asst. Prof. (3 faculty) **successfully completed** NPTEL Courses.
- **Mrs. R. Pallavi Reddy**, **Mrs.M.Lalitha**, **Mr.G.NagaBabu**, Asst.Prof. received appreciation certificate from NPTEL for their role as **mentors**. **Mr.A.Sharat Kumar** received **Top Performing Mentor certificate**.
- **37 students** completed NPTEL online certification courses in Jan – April 2019 session out of which there are 2 - Elite+Gold, 9 -Elite+Silver, 14-Elite and 12- Successful Completion.

Students’ Achievements

- **K Sindhu**, **K Shloka** and **M Adithi**, III CSE A were quarter finalists for product development on **AguaSensus** in AICTE, DST & Texas Instruments India Innovation Challenge Design contest 2019, anchored by IIM, Bangalore.
- **MVSL Sasirekha**, II CSE A won **I Prize** in Quiz, from IEEE (GNITS) in Nov 2019.
- **P.Nidhi**, **T.Chandana** , **S.Lahari** , **C.Samaikhya**, **G.Saketha**, **P.Indu Reddy** III CSE, secured **fourth position** out of 450 teams in **National Entrepreneurship Challenge** conducted by **IIT Bombay** in Jan, 2018.
- **V.Akhila**, **S.Siri**, III CSE A won **consolation prize** in **Anveshna 2018 Science and Engineering Fair** in Jan, 2018.
- **R. Utkarsha**, **S.Reshma Jyothi**, **N.Usha**, **T.Mrudula**, **G.Pavani** and **T.Sneha**, III CSE were among the **top ten finalists** shortlisted from 200 participants in **TS Smart City Hackathon 2018** conducted by Hackmania in association with TASK in April, 2018.
- **M.Meghana**, **G.Gayatri**, IV CSE C, are selected as **Campus Ambassadors of IIT Hyderabad ELAN and NVISION 18**.
- **M.Gayathri**, IV CSE C, is selected as **campus ambassador of Zersey**.
- **G PriyaLekha& P Sakila**, III CSE A& C received ‘**Highest Committed Student Branch Activist Award**’, from CSI – Mumbai Textnext India 2019.
- **P Yasaswani Bai**, M. Tech. II CSE received ‘**Best Student Project Award**’, from CSI – Mumbai Textnext India 2019.
- **P Rishita**, **K Tejaswini**, **A Mayuri**, III CSE A & B received ‘**Best Student Project Award**’ from CSI – Mumbai Textnext India 2019.
- **L SwethaSrilakshmi**, IV CSE C received
 - **Best Promising Award** from J-Hub Hackathon League, Aug-2019.
 - **Young Engineer Award** from GNITS, 2019.
- **M.Lohitha**, IV CSE A, **V.RamyaSree**, **K.Keerthana**, **L SwethaSrilakshmi**, IV CSE C completed **Mission R & D** course in June, 2019.
- **P.LakshmiBhavana**, IV CSE A, **N Lohitha** , IV CSE B, **B.SaiTulasi**, **L SwethaSrilakshmi**, IV CSE C were recognised as **Infosys Certified Software Programmers** by Infosys.
- **P.N.N.N.Nidhi**, **M. Shamitha Sai**, **S.SaiLahari**, **E.Trupthi**, **G.Saketha**, **G.Madhulika**, **P.Manaswini**, **N.Parimala** (15 – 19 Batch) graduated from **ISB** as a part of **TEP program**.
- **A.Sahana** (15 -19 Batch) is pursuing M.S. in **Purdue University, USA**.
- **A.Deeksha**(15 – 19 Batch) secured seat in **Cleveland University** with a scholarship of **\$4,600**.
- Idea submitted by **N.Mary Satya Shree**, **SushmaThota**, III CSE A to **MHRD- IIC** (Ministry of Human Resource and Development – Institution’s Innovation Council) through JNTUH on 21/06/2019 was shortlisted for second round.
- **P Preethi Krishna**, II M. Tech presented a paper titled ‘**Verb based Sentiment Analysis**’ in **ICCCET 2019**.
- 25 students of 2019 batch certified **ServiceNow Developer Program**.
- **L.SwethaSrilakshmi**, **L. Pravalika**, IV CSE C, received **Most Promising Products Award** in **EXCITE 2019** conducted by **JHUB**, **JNTUH** from 22/5/19 to 29/6/19.
- **Ch Sai Harini**, **N Lohitha** , IV CSE B were among the 100 women engineers selected from all over India for **TalentSprint**, WE program sponsored by Google with stipend of Rs1,00,000/- per annum.
- Interface for online application form for B category seats was developed by **P.Sakila**, **Bhavya Singh**, III CSE C under the guidance of **Dr.N.Kalyani**, Professor.

Hackathons

- **G Shireesha, E Manasa, N Lohitha**, IV CSE A & B participated in **Hack2Hire** at Invesco Technologies, Divyasree NSL Orion, Gachibowli, Hyd, secured **I prize** with a cash award of Rs.1,00,000/- Nov 2019.
- **Ch Sai Harini, P Thanmayee, K Mahathi**, IV CSE B participated in **Hack2Hire** at Invesco Technologies, Divyasree NSL Orion, Gachibowli, Hyd, secured **II prize** with a cash award of Rs. 40,000/- in Nov, 2019.
 - **P Kundana**, IV CSE B participated in **SWISH Hackthon 2019** at JNTU and secured **I prize** with a cash award of Rs. 25,000/-.
 - **M SreeVaishnavi**, IV CSE C participated in **SWISH Hackthon 2019** at JNTU and secured **II prize** with a cash award of Rs. 15,000/-.
 - **R Chandini**, IV CSE C participated in **SWISH Hackthon 2019** at JNTU and secured **III prize** with a cash award of Rs. 10,000/-.
 - **K Chandana**, II CSE A participated in **30-hour hackathon** at International school of Engineering and received **Merit** certificate in Nov-2019.
- Students of II, III and IV CSE were attended 28 Online Workshops, 96 Online Courses, 74 Technical Events, 16 Code Challenges and 4 Hackathons from 16/03/2020 to 31/08/2020 in different latest technologies like AI, ML, Block chain and IOT etc.
- Dept. of CSE conducted 24hr Hackathon on Android Programming under CSI in association with Brain O Vision Solutions India Pvt. Ltd., Hyderabad on 10/3/19. Following are the winners.
 - I Prize – V Akshita, M Samhitha, P Sakila, III CSE C
 - II Prize – ChCharvi , G Akshitha, G Harshitha, K Ruhika, III CSE B.
- Three week 'Summer Internship Program 2019' on AI, Machine Learning and IoT was conducted from 3/6/19 to 22/6/19 in association with SmartBridge and IBM. 194 students participated in the program and for the 23 shortlisted students one week hackathon at NITAM and IIIT Hyderabad was conducted.
- 17 B.Tech. IV year students got through the All India Level Code for Good - 2019 contest conducted by J.P.Morgan.
- L SwethaSrilaakshmi, IV CSE C stood as runner up.
- 126 B.Tech. Students from 2015-2019 batch have been placed in reputed MNC's. Highest package being paid is 11 lakhs / annum by JPMC, Salesforce and F5 Networks.
- PG course (M.Tech. in Computer Science) offered by the dept. is accredited by NBA for a period of three years.
- Department of CSE organized one-week National Level FDP on "Security Applications using Blockchain Technology" from 10/12/2018 to 15/12/2018. The response of the workshop was overwhelming with 53 participants from all over the nation. Mrs.J.Padmavathi and Mrs.S.Sandhya, Asst. Prof. were coordinators of the workshop.
- 197 Students were participated from II,III and IV B.Tech in Hackathon in the academic year 2018-19.
- 30 Students were participated from II,III and IV B.Tech in Hackathon in the academic year 2017-18.
- Dept. of CSE got highest pass percentage of 88.5% amongst all branches in III B.Tech.
- 127 B.Tech. students from 2013-2017 batch and 1 M.Tech. student from 2015-2017 batch have been placed in reputed MNC's.
- Akhila Achanta (2013-2017 Batch) is offered highest package of 10.25 lakhs/annum by DBS Bank.
- 22 B.Tech. IV year students got through the 'All India Level Code for Good' - 2017 contest conducted by J.P.Morgan.
- Syeda Hafsa Mujeeb, IV CSE - C received internship from VISA, Bangalore with a stipend of Rs. 22,000/- per month. She was sent to San Francisco, California to attend Global Interns Summit.
- N.Satya, J.Pranavi of IV CSE - B received internship from Amazon, Hyderabad with a stipend of Rs 40,000/- per month.
- T.Sri Kaavya of IV CSE - A received internship from Amazon, Hyderabad with a stipend of Rs 20,000/- per month.
- M.Sanjana, IV CSE - C got selected to Talent Accenture Fellowship's Cohort.
- S Sai Lahari, B Manisha of III CSE C received internship from Srini Infotech Pvt. Ltd. , Hyderabad with a stipend of Rs 10,000 / - per month.
- In University Outreach Program conducted by JPMC, a project by G.Anusha, Manaswitha P, Sowmya N (2013-2017 batch) secured second place and a project by V.Namratha Reddy, A.Haritha, K.Sirichandana, Nafesan Shaik (2013-2017 batch) was among top ten projects.
- S.Sony, G.Lakshmi Jayasri, S.T.P.P.L.Navya, IV CSE, G.Madhulika, V.Akhila, B.Arshia Fathima, III CSE were the two teams shortlisted from 68 teams, participated from various engineering colleges in EXCITE - 2017 organized by JNTUH, TASK and HYSEA.
- 6 Students were participated from II,III and IV B.Tech in Hackathon in the academic year 2016-17.

Student Publications:**B.Tech:**

- **AbrarAhamadi Mirza**, IV CSE – A, published a paper titled '**Web based application to manage academic projects and monitor students progress**' in IJAEMA, Volume XII, Issue V, Index: UGC-CARE Group 2 Journal, IF: 6.3, in May-2020.
- **VyomaHarshithaPodapati**, II CSE – A, published a paper titled '**Travelling salesperson problem with Quantum Computing**' in IJERT, Volume 9, Issue 3, ISSN: 2278-0181, in May-2020.
- **M.Sreevidya,Vaishnavi** III CSE – C presented a paper titled '**Aerial surveillance and Monitoring Using Computer Vision**' in ICCET, GNITS, August-2019.
- **Satya Naraparaju, Pranavi Jalapati** (B.Tech. 2014-2016 batch) published a paper titled '**Smart Poster Implementation on Travel using NFC Tags**' in ICIIC-2018, Springer, Jan, 2018 under the guidance Dr.N.Kalyani, Professor.

M.Tech:

- **P Yasaswini Bhai**, presented a paper titled '**Stress detection based on Multimodal data using Machine Learning Techniques**', in ICCET, August- 2019, GNITS.
- **S.S.S. Lakshmi Devi**, presented a paper titled '**Sentiment Analysis for Stress Detection using Machine Learning Algorithms**', in ICCET, August- 2019, GNITS and won **Best Research Paper Award**.
- **A.L.Kameswari Sriadibhatla,Yerabati Srinidhi, Gannarapu Aneela**, '**Adaptable E- Learning Tool to Support kids with low IQ levels in Indian Languages**', presented a paper titled in ICCET, August-2019, GNITS and won **Best PaperAward**.
- **Extra-Curricular activities**
- **K Sravani**, received '**Excellent**' certificate in Practical communication skills at **Vivekananda Institute of Human Excellence**.
- **K. Sneha Reddy,N L Manasa** received '**Appreciation**' certificate in IIBA Hyderabad Professional Development Day 2019 at GNITS.
- **BhargaviKalyani**, II CSE A published an article titled **Union Budget focuses on all round development in The HansReader**.
- **A.Supriya**, II CSE C received **Best Coordinator Award** from **Street Cause**, Hyderabad.



Distinguished Alumni

- **A Dheeksha Reddy** 2019 passed out student pursuing MS in Cleveland University, USA.
- **A Sahana** 2019 passed out student pursuing MS in PURDUE University, at West Lafayette campus in USA.
- **G Kusuma** 2019 passed out student pursuing MS at ILLINOIS Institute of Technology, Chicago.
- **G. LasyaPriya and B Varshini Reddy** 2019 passed out students pursuing MS at Sacred heart University, USA.
- **P.Rudraksha Reddy**, alumni (2014–2018 batch) delivered sessions on R-Programming to B.Tech and M.Tech. Students from Feb to March, 2019 as part of ELSD.
- **G. Sushrutha** 2018 passed out student pursuing M.Sc. (Sensor Systems Technology) at Karlsruhe University of Applied Sciences, Germany.
- **C. Soundarya** 2017 passed out student pursuing MBA at IIM at Kozhikode, India.
- **K. Sushmitha Reddy** 2015 passed out student received Rs. 10,000/- cash prize for presenting Medical Model in OSMECON-2015.
- **Ms. SailajaRajanala**, 2012 passed out student is pursuing her Ph. D at IITHyderabad
- **Ms. K Sushmitha Reddy** of 2015 batch participate "Delivery center for Technology in INDIA innovation Summit 2016" and she won a cash prize of 2.5L.
- **O.Beena** 2015 passed out student is working as Software engineer II at eBay, California and also Global Ambassador at Stanford Summer Session, she is acting as Joint Secretary for Trojan Cricket Club at USC (University of Southern California), Selected as one of the top 15 students and chosen for early start master's program Internship at eBay Inc. in summer 2016.
- **D.SaiVeena**, 2014 passout student received 35% Graduate Excellence Scholarship by obtaining 4.0 GPA at BRADLEY University.
- **SindhudhaTadikonda**, 2012 passout student received Applause award and Spot award in Accenture.
- **Ms. Preethi Reddy** of 2008 batch is the only Indian to receive Rs 1 Lakh as Scholarship for pursuing MBA in University of Wales, Newport, UK.
- **TanmayeeAbkari**, 2007 passout student got Certificate of Excellence for outstanding performance on the spot award, BRAVO (spotlight recognition) award in Infosys.
- **Ms. Ch. Poojitha** of 2006 batch received "FIT Engineering – Award for innovation", Deliver IT Award and IT Excellence Award in Microsoft.

12.3	Name of the Department	Electrical and Electronics Engineering					
	Course	Electrical and Electronics Engineering			Power Electronics & Electric Drives		
	Level	UG			PG		
	1 st Year of approval by the council	1998			2004		
	Year wise sanctioned intake	2019-20	2018-19	2017-18	2019-20	2017-18	2016-17
		120	120	120	18	18	18
	Year Wise actual admissions	118	120	120	11	12	17
	Cut off rank - General Quota	7053	9783	7586	218	145	251
	% Students passed with Distinction	--	32.4%	46.7%	--	66.6%	91.6
	% Students passed with First Class	--	89.7%	85.2%	--	66.6%	100%
	Students Placed	77	70	57	--	1	1
	Average pay package, Rs./Year	4.4	4.1	5	--	3.5	3.5
	Students Opted for Higher Studies	05	04	05	0	0	0
	Accreditation status of the Course	NBA & NAAC Accredited					
	Doctoral Courses	No					
	Foreign Collaborations, if any	Nil					
	Professional Society Memberships	Nil					
	Professional activities	IEEE, IE(I), ISTE					
	Consultancy activities	Training for Solar Certifications, Solar PV Projects, Embedded System projects					
	Grants fetched	MODROBS, Seminar Grant, Travel Grant, PSOC Kits,KL25Z kits					
	Departmental Achievements						
	<ul style="list-style-type: none">• Dr. N. Malla Reddy Prof & HOD-EEE, Dr. P. RamaKrishna Reddy Professor, Mr. G. Ramana Reddy Associate Professor and Dr. R. Nageswara Rao, Associate Professor have visited Heavy Water Plant, Manuguru which is the largest Heavy Water Production facility supporting the Indian Nuclear Power program with regard to work collaboration on 24/9/19.• Research Proposals have been submitted to the research organizations like MNRE, AICTE-RPS, DST, ATAL for Rs. 1,95,53,239• The research centre in the Department of EEE has four centres of excellence to strengthen the department with improved infrastructure, teaching learning facilities and employability for UG and PG students. The Department labs and additional facilities enhance the research activities of UG and PG students and Faculty. The establishment of Research areas strengthens the research on various technology domains in undergraduate and graduate education to improve institution industry interaction.• A Patent was published in Patent Office Journal 35/2020 dated 28/8/2020 titled 'Novel Interline Unified Power Quality Conditioner (IUPQC) for Multi-Feeder Systems with Four Converters' by Mr. T. Surya Prakash Thota, Asst.Prof. EEE.• Mrs.K. SwarnaLatha completed Pre-PhD in August2019 from Osmania University.• Mrs E.Gouthami, Asst.Prof. Completed the PhD Coursework in August 2020 from VTU, Belagavi.• Mrs.G. Ujwala has registered for PhD at Annamalai University, Chidambaram, Tamilnadu in October2019.• Mrs.P.V.S.S.A. Parimala has registered for PhD at VIT, Bhopal, MadhyaPradesh in January2020.• Mrs.K.Priyamvada has registered for PhD at JNTUH, Kakinada in September 2020.• Mr.V.Badri Ramakrishnan has registered for PhD at Amrita Vishwa Vidyapeetham, Coimbatore in August 2020.• Mr.K. KrushnaMurthy, Asst. Prof. was awarded with Elite+Gold, Mr.P. Suresh, Mr.P. Siva Prasad, P.Buchi Babu, Asst. Prof. have been awarded Elite in 'Power system Analysis'.• Mrs.G.Ujwala, Mr. P. Sai Nirajan Kumar, Mr.S.L.V. Sravan Kumar, Asst.Profs have been awarded Elite in 'Fundamentals of Electric Drives'.• Mrs. Y.Priyanka, Mrs. P.Tejaswi, Mrs. K.V. DhanaLakshmi Asst.Profs, have been awarded Elite in 'Introduction to Smart Grid'.• Ms. Vasipalli Smily and Ms. Amtul Malik Husna have won first position in paper presentation conducted by Pragnya 2020 at JNTUH on 12th and 13th March'2020.• Ms. Maheen Fathima, Ms. J.Nakshatra have presented a paper on 'Dousing flames using low frequency sound waves' at IIT Hyderabad on 01/02/2020.• Ms.V.Chandana Shilpa (17-228), Ms.M. Rachana (17-214) have been awarded Elite in Data-Base Management System.• Ms. Layasri (18-255) has been awarded Elite, Ms. M. Sneha (18-248) has successfully completed Introduction to Programming in C.• Ms. Maheem Fathima(17-246) has been awarded Elite, Ms. V. Kavya(18-258) has successfully completed Problem solving through Programming in C-Online.• Ms. CH. Kanakalatha (18-296), Ms. D. Harika Padma (18-235) have been awarded Elite in Basic Electric Circuits-Online.						

12.4	Name of the Department	Information Technology					
	Course	Information Technology			Computer Networks & Information Security		
	Level	UG			PG		
	1 st Year of approval by the council	1997			2012		
		2019-20	2018-19	2017-18	2019-20	2018-19	2017-18
	Year wise sanctioned intake	120	120	120	18	18	18
	Year Wise actual admissions	120	120	120	12	15	17
	Cut off rank - General Quota	6731	6543	6638	336	-	556
	% Students passed with Distinction		36%	45%	75%	53.3%	100%
	% Students passed with First Class		82. %	91%	91.6%	93.3%	100%
	Students Placed	80	61	69	1	2	1
	Average pay package, Rs./Year	5.8 lacs	5.6 lacs	4.6 lacs	5.5 Lacs	5.5 Lacs	5.5 lacs
	Students Opted for Higher Studies	10	17	30	0	0	0
	Accreditation status of the Course	NBA Accredited, NAAC Accredited					
	Doctoral Courses	No					
	Foreign Collaborations, if any	No					
	Professional Society Memberships	CSI, ISTE, CII					
	Professional activities						
	Students Technical Festivals, Hackathons, Programming Contests, Guest Lectures, Seminars, Technical Paper Presentations by students at other colleges, participation by students & staff in the technical meets organized by institutes.						
	Consultancy activities	Hebeon, dbPro Software Solutions					
	Grants fetched	Hebeaon(Rs. 4,00,000/-), dbPro (Rs.2,50,000/-)					
	Departmental achievements						
<u>MOUS with Companies:</u>							
MOUs with Infosys, INSOFE,JPMC, BTBP, Apple, Oracle, Accenture, HYDNEXT Ding Talk, dbPro Software Solutions, TeraEdge Digital, Q-Max & Hebeon.							
<u>Patents:</u>							
Patents filed : 03							
<u>Workshops/Training for Faculty:</u>							
Conducted Workshop : 02							
Conducted Training: 01							
<u>Workshops/guest lecturers for students:</u>							
Conducted Workshop : 02							
Conducted Guest Lecture: 08							
<u>Staff:</u>							
International Journals: 18							
National Journals: 01							
International Conferences: 03							
National Conference: 0							
Book Chapter:2							
<u>Faculty attended Workshops : 71</u>							
<u>Students:</u>							
➤ More than 90% pass percentage.							
➤ More than 75% placements for eligible students in reputed IT companies with a highest package of 12.5 lakhs.							
➤ Servicenow, Infosys Campus Connect & NASSCOM programs are offered to improve employability skills.							
➤ N.Rachana (2017 batch) along with her team got I Prize for their project titled ‘Exhaust monitoring in industries using IOT’ and S.Soumya S.Srilaya K.Tejaswi S.Bhavya Pranavi (2017 batch) got III Prize for their project titled ‘Smart Street Lights’ in 36 Hour National Level Women Hackathon on Environmental management conducted by GNITS on 31/1/2020 to 1/2/2020.							

	<ul style="list-style-type: none"> ➤ Akula Rushitha (2017 batch) participated in the Student workshop on 'INFYTQ: Infosys Certification' at CMR Institute of Technology from 03/02/2020 to 05/02/2020 conducted by Infosys Limited and has been awarded with 'A' Grade. ➤ K. Prajwala (2016 batch) got First place and K.Prerana (2016 batch) got Second place along with cash prize of Rs1,00,000 and Rs 40,000 respectively among the 13 shortlisted teams in 'Hack2Hire', a 24-hour hackathon event conducted by INVESCO on 2nd-3rd Nov'19. And they got on spot placement offer from the INVESCO company. ➤ V.Nikhila and V.Sri Manasa (2015 batch) got internship offer from Qualcomm with a stipend of INR 30,000 per month and got placed with highest pay package of 12 lakhs per annum. ➤ M.Amulya Devi (2015 batch) got internship offer from Salesforce and placed with pay package of 11 lakhs per annum. ➤ PVL.Prashanthi and MVL. Sri Harshitha (2015 batch) got internship offer from ServiceNow company with a stipend of Rs.25,000/- per month and placed with pay package of 7.5 lakhs per annum. ➤ PVL Prasanthi (2015 Batch) was selected as 'Best outgoing student' of B.Tech (2015-19) batch. She was given a cash prize of Rs.5000/- and merit certificate on college day. ➤ Indu Reddy Pati, K.Prasanna Reddy and PVL Prasanthi, (2015 Batch) received Academic Excellence Award - Graduates 2019, awarded by Trinity College Dublin and Education Matters at Global Education Fair, Hyderabad on 26/02/19. ➤ N. Joanna Ruth & M. Nikhitha (2015 batch) got Runner up for <u>Code for Good (CFG)</u> at JPMC on 14/07/18. ➤ V.Gokularani, V.Jahnavi, M.Sarika, K.Priyatha, and T.Architha (2016 Batch) got winner title in the 24 Hrs Hackathon on Artificial Intelligence with IBM Watson organized during 8/03/19 to 10/03/19 at BVRIT Hyderabad. ➤ V.Gokularani, V.Jahnavi, M.Sarika, and T.Architha (2016 Batch) got Top Performer of Summer Internship Program 2019 organized by SmartBridge in Collaboration with IBM. They have showcased the proof of concept for the industrial problem statements at The Skill Z Conclave at IIIT-Hyderabad on 28/06/19 and 29/06/19. ➤ D.Praneetha and S.Bhargavi (2016 Batch) got I prize with cash prize of Rs.15000/- in 24 hrs Hackathon (Traffic Fine Automation using Digital Image Processing) at KL University on 15/03/19 & 16/03/19.
<p>Distinguished Alumni</p> <p><u>HAL:</u> A.Madhuri(2006-2010 Batch)</p> <p><u>CISCO:</u> Sugathri Akkiraju (2003-07 Batch)</p> <p><u>DBS:</u> Ronanki Nirmala (2013-17 batch)</p> <p><u>Microsoft Corporation:</u> M.P.Shubha (2001-05batch)</p> <p><u>NVIDIA:</u> M.Mookambika (2003-07 batch)</p> <p><u>Thought Works:</u> Kuna Prasanna (2014-18 batch)</p> <p><u>Oracle Corporation:</u> V.Uma Maheswari (1997-01 batch) V.Nagarajasree (1998-02 batch) Prajna Paramitha (2003-07 batch)</p>	<p><u>JP Morgan:</u> Malyala Soundarya (2014-18 batch) Somisetty Cherishma (2014-18 batch) T Lalitha Madhuri (2014-18 batch) Prachi Mathur (2014-18 batch) L.Kshamitha (2013-17 batch) Shikha Sharma (2013-17 batch) Nausheen Fathima (2012-16 batch) K. Divya Sri (2012-16 batch) P.Rajitha (2012-16 batch) Mehreen Afshan (2011-15 batch) C. Kavya (2011-15 batch) K.Venkata Gayathri (2011-15 batch) Ravi Pojya Reddy (2009-13 Batch) Ch.Keerthi (2008-12 batch) Deepti Hari (2008-12 batch) G.Alimelu (2008-12 batch)</p> <p><u>Salesforce</u> M.Amulya Devi (2015-19 batch)</p> <p><u>Qualcomm:</u> V.Nikhila (2015-19 batch) V.Sri Manasa (2015-19 batch)</p> <p><u>ServiceNow:</u> PVL.Prashanthi (2015-19 batch) MVL. Sri Harshitha (2015-19 batch)</p> <p><u>INVESCO:</u> K. Prajwala (2016-20 batch)</p>

12.5	Name of the Department		Electronics & Telematics Engineering				
	Course	Electronics & Telematics Engineering		Wireless & Mobile Communications (WMC)			
	Level	UG		PG			
	1 st Year of approval by the council	1999		2012			
		2019-20	2018-19	2017-18	2019-20	2018-19	2017-18
	Year wise sanctioned intake	60	60	60	18	18	18
	Year Wise actual admissions	60	60	60	15	17	15
	Cut off rank - General Quota	16130	11792	11203	498	493	556
	% Students passed with Distinction	-	34	47	75	83	-
	% Students passed with First Class	-	78	94	94	100	100
	Students Placed	-	26	34	-	2	-
	Average pay package, Rs./Year	-	4.2 lakhs	4.69 lakhs	-	5 lakhs	-
	Students Opted for Higher Studies	-	5	3	-	-	-
	Accreditation status of the Course	Not Accredited					
	Doctoral Courses	No					
	Foreign Collaborations, if any	-					
	Professional Society Memberships	16 (ISTE,IETE, IEEE,IMAPS)					
	Professional activities	-					
	Consultancy activities	-					
	Grants Fetched	MODROB from AICTE Rs.17,29,000/- in the year 2012					
	Department Achievements:						
	<ul style="list-style-type: none"> Dr.M.Vijaya Lakshmi, Assistant Professor awarded Ph.D thesis under the guidance of Dr.K. Rama Linga Reddy. Ms.A.Naveena, Assistant Professor successfully completed Colloquium in JNTU under the guidance of Dr.K. Rama Linga Reddy. Mr.N. Rama Krishna, Assistant professor successfully completed Ph.D Comprehensive Viva. Ms. T.Sunitha, Assistant Professor successfully completed RRM 2 in GITAM University, Visakhapatnam. Kruthika Kanduri from ETM III yr stood 1st and won a cash prize of ₹25000/- in the Decode Engage Contest, Hyderabad's 1st Policy Champ conducted by Factly, India. It was a three level competition where 2500+ students participated and 15 finalists were shortlisted for the Finals conducted at JNTUH on Oct 2nd, 2019. Each of them had to suggest policy measures on the given topic. Mr. Jayesh Ranjan, Principal Secretary of Telangana state was the Chief Guest. 						
							
	<ul style="list-style-type: none"> Arava Sri Rathna Mahi and N. Harika of IIYr got 2nd Prize and won a cash prize of ₹. 25000/-in the 'Anveshana Science and Engineering Fair' under the guidance of Mr.V.Vikas, Assistant Professor. It was a two-level competition where 180+ teams participated and 34 teams were shortlisted for the Finals conducted at Visvesvaraya Bhavan from 24/2/20 to 26/2/20. 						
							
	Faculty Achievements:						
	<ul style="list-style-type: none"> Dr.K.RamaLinga Reddy acted as Convener for ICC CET-19 held on 29/8/19 & 30/8/19. Mr.G.KrishnaReddy, Associate Professor, Ms.A.Naveena, Assistant Professor and Ms.M.Jyothsna, Assistant Professor have achieved 100 % pass percentage. 						

- **Mr.V.Vikas**, Assistant Professor got Certificate of Appreciation for being recognized as 'NPTEL MOTIVATED LEARNER'.
- **Ms.G.Swetha** achieved 100 % pass percentage in Cellular & Mobile Communications
- 26 students got placed in various MNCs through campus placements till date.

Faculty Publications:

- **Dr.K.Rama Linga Reddy**, Professor & HOD published a paper on 'A review of Image Denoising and Segmentation methods based on Medical Images' in IJMLC, Volume 9, Issue:3, June 2019, with ISSN 2010-3700.
- **Mr.A.Chandra Shaker**, Assistant Professor published a paper on 'An Efficient Technique for Enhancing Robustness of Scale free Wireless Sensor Networks' in IJRTE, Volume 8, Issue:2, July 2019, with ISSN No:2277-3878
- **Ms.A.Naveena**, Assistant Professor and **Dr. K. Rama Linga Reddy**, Professor & HOD published a paper on 'An Efficient Trust and Energy Aware Protocol using TAODV-ACO in Manets', in Springer Nature Switzerland LNDECT ICICV-2019 with Volume 33,pg 591-598, August 2019.
- **Ms. T.Sunitha**, Assistant Professor published a paper on 'Resource Optimized Security coding in Light weight Security Protocol' in IJITEE Volume 8, Issue:2, Aug-2019, with ISSN No:2278-3075.
- **Ms.M.Vijaya Lakshmi**, Assistant Professor published a paper on 'Research of Optimization Algorithms used in MIMO-OFDM Systems' in IJEAT, Volume-8, Issue-6S3, Sep-2019 with ISSN No::2249-8958.
- **Ms. T.Sunitha**, Assistant Professor published a paper on 'Compact Light Weight Cryptographic algorithm for Optimization of Resources' in IJITEE, Volume 9, Issue:2, Dec-2019, with ISSN No:2278-3075.
- **Mr.G.Krishna Reddy**, Associate Professor published a paper on 'MIMO-OFDM using Error Correcting Codes' in IJTEM, Volume 82, Jan-Feb Issue, Jan 2020, with ISSN No:0193-4120
- **Dr.Rajkumar L Biradar**, Professor published a paper on 'Encryption based Steganography of images by Multi objective Whale Optimal Pixel Selection' in IJCA, with ISSN No: 0975-8887.
- **Ms.A.Naveena**, Assistant Professor and **Dr. K. Rama Linga Reddy**, Professor & HOD published a paper on 'Comparative Analysis of LEEAR,AFDP and ARPASC Routing Protocols in MANETS' in IJTEM, Volume 82, Issue, Jan-Feb Issue, with ISSN No:0193-4120
- **Ms.M.Jyothsna**, Assistant Professor published a paper on 'Performance analysis of MIMO OFDM for QAM by using VBLAST MMSE technique' in IJTEM, Volume 82, Jan-Feb Issue, with ISSN No:0193-4120
- **Ms.A.Naveena**, Assistant Professor and **Dr. K. Rama Linga Reddy**, Professor & HOD published a paper on 'Adaptive Risk Prediction and Anonymous Secured Communication in Manet for Medical Informatics' in Journal of Medical Systems (Springer), Volume 43, Issue 5, March 2019, with ISSN No:1573-689X.
- **Ms. M.Vijaya Lakshmi**, Assistant Professor and **Dr. K. Rama Linga Reddy**, Professor & HOD published a paper on 'An Effective Hybrid Approach for PAPR Reduction in MIMO-OFDM' in an International Journal of Analog Integrated circuits and Signal Processing (Springer), Volume 76, June 2019 with ISSN No:0925-1030
- **Ms. M.Vijaya Lakshmi**, Assistant Professor and **Dr. K. Rama Linga Reddy**, Professor & HOD published a paper on 'MBOA based pilot optimization in channel estimation for MIMO-OFDM system' in Journal of Adv Research in Dynamical & control systems, Volume 2, March 2019, with ISSN No:1923-023X
- **Ms. T.Sunitha**, Assistant Professor published a paper on 'A Novel Light Weight Compact Encryption Algorithm for Embedded Security' in IJRECE, Volume 7, Issue:2, June 2019, with ISSN No:2348-2281
- **Ms.P.Sree Sudha**, Assistant Professor published a paper on, 'Pilot Based Channel Estimation of OFDM aided with KGMO Algorithm' in IOSRJEN, Volume 9, Issue-6, June 2019, with ISSN No:2250-3021

Conferences:

- **Dr. K. Rama Linga Reddy** presented the following papers :
- 'A Heuristic Recurrent Neural Network Load Balancing model (HRNNL) for OFDM-CRN' at ICCET-2019, held on 29/8/19 & 30/8/19.
- 'Trust Sensing Based Secure Routing for Wireless Sensor Networks' at ICCET-2019, held on 29/8/19 & 30/8/19.
- 'Controlling Appliances through Google Assistant using Node MCU' at ICCET-2019, held on 29/8/19 & 30/8/19.
- 'Comparative Analysis of LEEAR, AFDP and ARPASC Routing Protocols in MANETS' at ICCET-2019 held on 29/8/19 & 30/8/19.
- **Mr.G.KrishnaReddy**, Associate Professor, presented the following papers:
- 'VGDR: A virtual Grid Based Dynamic Routes Adjustment Scheme for Mobile Sink based Wireless Sensor Network' at ICCET-2019 held on 29/8/19 & 30/8/19.

- 'MIMO-OFDM using Error Correcting Codes' at ICCET-2019 held on 29/8/19 & 30/8/19.
- N.Ramakrishna, Asst. Professor, presented a paper on "Diabetic Retinopathy Detection at Early Stage Using a Set of Morphological Operations" published at ICC-2020(Springer conference) held on 7/8/2020 & 8/8/2020.
- Ms.A.Naveena, Assistant Professor presented the following papers:
- 'Comparative Analysis of LEEAR, AFDP and ARPASC Routing Protocols in MANETS' at ICCET-2019 held on 29/8/19 & 30/8/19.
- 'A Fuzzy Based Cross Layer Protocol for Trust Erection in Wireless Sensor Networks' at ICCET-2019 held on 29/8/19 & 30/8/19.
- Ms.M.Vijaya Lakshmi, Assistant Professor presented a paper on 'Different Channel Estimation Techniques used in MIMO -OFDM Communication System -A Survey' at ICCET-2019 held on 29/8/19 & 30/8/19.
- Ms.T.Sunitha, Assistant Professor presented the following papers:
- 'A Situation Aware Emergency Path Navigation using WSN' at ICCET-2019 held on 29/8/19 & 30/8/19.
- 'Compact Light Weight Cryptographic algorithm for Optimization of Resources' at NCACT held on 13/12/19 & 14/12/19.
- Ms.K.Sarada, Assistant Professor presented a paper on 'An Autonomously sleep, listen and transmit scheduling techniques for Wireless Sensor Networks' at ICCET-2019 held on 29/8/19 & 30/8/19.
- Mr.A.Chandra Shaker, Assistant Professor presented a paper on 'Enhanced Secrecy Capacity under Eavesdropping Attack in MultiTraffic Industrial WSN' at ICCES-2019 held on 17/7/19 and 19/7/19
- Ms.M.Jyothsna, Assistant Professor presented a paper on 'Performance analysis of MIMO OFDM for QAM by using VBLAST MMSE technique' at ICCET-2019 held on 29/8/19 & 30/8/19.
- Ms.M.Vijaya Lakshmi, Assistant Professor presented a paper on 'Comparative Study of Optimization Algorithm used in MIMO-OFDM' at 4th International conference on Emerging trends in Engineering Science and Technology, 5/7/19 & 6/7/19.


Workshops/Seminars attended by Faculty:


- Dr.G.Srivalli, Assistant Professor attended an FDP on '5G and GNSS Positioning' organized by Geethanjali College of Engineering and Technology, Hyderabad from 17/06/19 to 22/06/19.
- Dr.G.Srivalli, Assistant Professor attended an FDP on 'Design challenges in Deep Sub-Micron Technology' organized by Raghu Institute of Technology, Visakhapatnam from 05/08/19 to 19/08/19.
- Ms.M.Vijaya Lakshmi, Assistant Professor attended a four day workshop on 'HYWIT-2019 - Workshop series on sparse signal processing and applications', organized by HYWIT-2019, IIT Hyderabad from 07/09/19 to 15/09/19.
- Mr.V.Vikas, Assistant Professor attended an FDP on 'Special Seminar for Principals and faculty of engineering colleges' organized by Vivekananda Institute of Human Excellence on 09/09/19.
- Ms.K.Sarada, Assistant Professor and Mr.A.Chandra Shaker, Assistant Professor have attended an FDP on 'NAAC's new framework for accreditation and assessment of HEI's: Opportunities and Challenges' organized by GNITS in association with NAAC, Bangalore from 19/09/2019 to 21/09/19.
- Mr.N.Rama Krishna, Assistant Professor completed Online Course on 'Complete python Image processing with Scikit Image course' conducted by Udemy - Website on 09/10/2019.
- Mr.V.Vikas, Assistant Professor attended an FDP on 'Quality enhancement measures in Higher, technical, professional and management educational institutions with special focus in NIRF india Rankings' organized by JNTUH from 18/10/19- 19/10/19.
- Mr.V.Vikas, Assistant Professor and Mr.A.Chandra Shaker, Assistant Professor have attended a FDP on 'Embedded systems in IOT' organized by GNITS from 25/11/19 to 30/11/19.
- Mr.N.Rama Krishna, Assistant Professor completed Online Course on 'Fuzzy Logic : Quick start guide' conducted by Udemy - Website on 29/11/2019
- Mr.V.Vikas, Assistant Professor attended an FDP on 'FDP on Intensive Internship program in lab view fundamentals' organized by Tecfluent Solutions Pvt. Ltd from 16/12/19 to 20/12/19
- Mr.M.Jyothsna, Assistant Professor attended an FDP on 'Artificial Intelligence' conducted by AI First Academy and Telangana Academy for Skill & Knowledge at GNITS from 16/12/19 to 20/12/19.
- **Student's Achievements**
- K.Kruthika, III yr got excellence in Fundraising Manager of Rotary Foundation Donation Drive Rotary Club of GNITS.
- K. Kanduri from III yr stood 1st and won a cash prize of ₹.25000/- in the Decode Engage Contest, Hyderabad's 1st Policy Champ conducted by Factly India.
- K.Shivani and T.A.S.S.S.Manvita of II yr have got excellence in the activity Artistic Excellence conducted by GITAM University.


- **K.Kruthika, S.Shruthika and M.Swathi** of III yr on won 1st prize in the event **Ideation contest** organized under CSI,GNITS.
- **K.Kruthika, S.Shruthika and M.Swathi** of III yr stood 1st in the **24hour Hackathon** at JNTU,Hyderabad.
- **K.Kruthika** of III on stood 1st and won cash prize of Rs.25000 in the event '**Decode Engage**' the first ever Public Policy Competition of Hyderabad conducted by Faculty media and Research.
- **A.Sri Rathna Mahi and N.Harika** of IIIyr stood 2nd and won Rs 25000 cash prize in the event '**Anveshana Science and Engineering Fair**'.
- **A.Sri Rathna Mahi and N.Harika** of III yr have won 2nd prize in the event **Poster Presentation** conducted by IGNIUM Minifest, GNITS.
- **Sri Rathna Mahi, Sravya Patnaik, N.Harika and S.Alekhyia** of III yr won 1st Appreciation in the event **Paper presentation** under CSI ,GNITS
- **T.Madhu Chandana** of II yr was awarded as winner for **CODEDART** in the ALIENS FEST conducted by GitamUniversity, Hyderabad.
- **T.Madhu Chandana** of II yr has won a Gold certificate for the exceptional performance that led to the successful culmination of coding in '**C Language**' from Hebeon Technologies.
- **Phani Bhavana and Maddi Akhila**, of IInd year received certificate of merit on successful completion of **Applied Machine Learning on Real World Problems**.
- **Bharani Sripriya Vemula**, of IIIrd year received **Certificate of Achievement** for being selected to the coveted list of ET Campus Stars 3.0 class of 2019-2020, India's largest hunt for the brightest engineering students.
- **Fareeha Hameed**, of IInd year has selected for Internship at Gadget Prix.


Distinguished Alumni


- P.Sreelakshmi of ETM 2004-08 batch scored 99.51 percentile in GATE- 2008, all India rank 62 out of 50,000 students (Highest score in GNITS till date) and completed her M.Tech with Micro Electronics and VLSI Design as specialization in IIT - CHENNAI. She is working in Chip Design Company in Pune with 15 Lakhs pay package.
- G.Anusha of ETM 2004-08 batch scored in 98.68 percentile in GATE-2008 and completed her M.S with Communications and Networking as specialization in IISC - BANGALORE.
- Neeraja Chowdhary of ETM 2004-08 batches scored 98.46 percentile in CAT and completed her P.G in Management at IIM- KHOZIKODE. She is working for Pepsi Company with 15 Lakhs pay package
- S.Radha Ravali of 2004-2008 Scored Top 4% in NIITAT -3rd Aptitude Test at all India level conducted by NIIT on 21.1.17 and she topped GNITS with an aggregate of 85.8%.
- Miss Sowjanya of 2006-2010 batch got selected as Scientist in ISRO (Indian Space Research Organization) by competing around 20,000 students at national level.
- B.Kiranmai of 2007-2011 doing her PG in VLSI Design at PSG college of engineering Coimbatore and got placed in Qualcomm company with package of RS.10 Lakhs pa.
- T.Susmitha, C.Keerthy, B.Sudha, D.Harini of 2005-2009 Batch presented a paper titled Bus Herald Services a system to track RTC buses at HP Innovate a national level paper contest conducted by HP Bangalore under the guidance of Dr. K. R. L.Reddy and A.Ramesh Kumar which was short listed in Top 10 projects out of 200 projects submitted at national level.
- K.V.Sri Priyanka of 2006-2010 batch secured All India Rank 755 in GATE-2013.
- B.Sameera of 2008-2012 batch secured highest score in CAT -2011 & got admission in IIM Ranchi.
- A.Aparna of 2008-2012 batch selected for admission in to MBA program in International Business at Indian Institute of Foreign Trade Delhi.
- Sumana Suresh of 2008-12 batch secured score of 322 in GRE
- R.Vaishnavi stood as University topper in B.Tech First Year in Academic Year - 2009-2010 over 300 affiliated Engineering Colleges under JNTUH.
- Disha Gupta of 2011-2015 got Gold Medal in academics
- S.Sirija Reddy of 2012-2016 got University Gold Medal in academics
- Team "Gagan Saviours" consisting of members T. Akhila, Naina Sarda, M. Nikhila, S. Sravani, C. Pravalika, V. Harshitha of final year (2016-17) under the guidance of V. VIKAS Assistant Professor participated in GRAND FINALE OF SMART INDIA HACKATHON 2017 (One of the biggest Hackathon) conducted by AICTE in collaboration with 26 ministries of GOVERNMENT OF INDIA at Civil Aviation Training College Allahabad.


13.1 (1)	Name of Teaching staff	Dr.K.Ramesh Reddy	
	Designation	Principal	
	Department	Electrical & Electronics Engineering	
	Date of joining the Institution	19/07/2003	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Awarded	
	Total experience in Years	Teaching: 29 yrs Industry: 01 Research: 05	
	Papers Published	National: 25 International: 35	
	Papers Presented in Conferences	National: 06 International: 04	
	Ph.D Guide? Give field & University	Field: Power Quality University: JNTUH	
	PhDs/Projects Guided	PhDs: 09 Projects at Masters level: 28	
	Books Published/IPRs/Patents	02	
	Professional Memberships	ISTE, IEEE, IET, NAFEN	
	Consultancy Activities	-Nil-	
	Awards	Best Engineering Teacher Award by ISTE	
	Grants fetched	Grants received from AICTE under MODROBS	
	Interaction with Professional Institutions	Reviewers for IE(I), IEEE, BOS Member of JNTUH, CMR College, GRIET, Member of NBA Expert Committee	


13.2 (1)	Name of Teaching staff	Dr.B.Venkatesulu	
	Designation	Professor & HOD	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	8/9/2004	
	Qualification with Class/Grade	UG: I class PG: I class Ph.D: Awarded	
	Total experience in Years	Teaching: 29.5 Industry: - Research: 6	
	Papers Published	National: 2 International: 17	
	Papers Presented in Conferences	National: 1 International: 5	
	Ph.D Guide? Give field & University	Field: Digital Communication University: JNTUH	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 20	
	Books Published/IPRs/Patents	Books- 2, 3 patent pending	
	Professional Memberships	IETE, ISTE, CSI, IE	
	Consultancy Activities	-	
	Awards	Academic Excellence Award in GNITS-2009	
	Grants fetched	22.31 Lakhs AICTE Refreshes Course & Modrobs	
	Interaction with Professional Institutions	IETE, ISTE, IE, JNTUH, OU, IIIT, IIT, Navstar, Smartbridge, NIT	


13.2 (2)	Name of Teaching staff	Dr.P.V.D.Somasekhar Rao	
	Designation	Professor & Dean (Academics)	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	10/2/2016	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 32 Industry: 1 Research: 10	
	Papers Published	National: 8 International: 17 (Journals)	
	Papers Presented in Conferences	National: 7 International: 27	
	Ph.D Guide? Give field & University	Field: Microwave & Radar Engineering, University: IITKH JNTUH	
	PhDs/Projects Guided	PhDs: - 8 Projects at Masters level: - 10+	
	Books Published/IPRs/Patents	-	
	Professional Memberships	Sr. Member of IEEE, Member of IEEE -MTT Society, Fellow IETE, Life member ISTE	
	Consultancy Activities	-	
	Awards	1. State Best Teacher Award. 2. Outstanding Branch Counselor Award from IEEE.	
	Grants fetched	-	
	Interaction with Professional Institutions	IIT- Kharagpur, DLRL- Hyderabad, NERTU- OU, Hyderabad, SVU College of Engineering, Tirupati, JNTU-Kakinada, JNTU-Anantapur, Osmania University-Hyderabad, BITS-Hyderabad, IISc, Bangalore, Andhra University-VSKP.	


13.2 (3)	Name of Teaching staff	Dr.Sudhakara Rao Paravataneni	
	Designation	Dean R&D and Professor	
	Department	ECE	
	Date of joining the Institution	19-09-2019	
	Qualification with Class/Grade	UG:Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 41 Industry: - Research: -	
	Papers Published	National: 0 International: 53 (Journals)	
	Papers Presented in Conferences	National: 0 International: 29	
	Ph.D Guide? Give field & University	Yes, Signal Processing, Wireless Communication and VLSI	
	PhDs/Projects Guided	3 PhDs	
	Books Published/IPRs/Patents	1 Patents	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	NRDC, CSIR	
	Grants fetched	-	
	Interaction with Professional Institutions	DST, EHIT, IRR, Institute of Horticulture	


13.2 (4)	Name of Teaching staff	Chilumula Ganapathy Reddy	
	Designation	Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	6-11-2000	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:-	
	Total experience in Years	Teaching: 28 Industry: 2 Research:	
	Papers Published	National: 7 International: 16	
	Papers Presented in Conferences	National: 5 International: 6	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:14	
	Books Published/IPRs/Patents	-	
	Professional Memberships	IETE,ISTE	
	Consultancy Activities	-	
	Awards	Academic Excellent Award 2004-05 (GNITS) Inspiring Teacher Award 2010	
	Grants fetched	-	
	Interaction with Professional Institutions	Many Private reputed institutes on JNTUH & OU	


13.2 (5)	Name of Teaching staff	Dr.K.Ragini	
	Designation	Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	30/6/2005	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Awarded	
	Total experience in Years	Teaching: 23 Industry: Research: 6	
	Papers Published	National: 2 International: 22	
	Papers Presented in Conferences	National: 4 International :8	
	Ph.D Guide? Give field & University	Field: - VLSI Design University: JNTUH	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 18	
	Books Published/IPRs/Patents	2 books published	
	Professional Memberships	IETE Member, Fellow IE	
	Consultancy Activities	-	
	Awards	1.Star Achiever Award Accenture 2.Academic Excellence Award	
	Grants fetched	3.69 lakhs	
	Interaction with Professional Institutions	JNTUH, OU, IIIT, IIT	


13.2 (6)	Name of Teaching staff	Dr.Renuka Devi S.M	
	Designation	Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	26/09/2003	
	Qualification with Class/Grade	UG:-I Class PG:- Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 23 Industry: -- Research: 5	
	Papers Published	National: 1 International: 33	
	Papers Presented in Conferences	National: 1 International : 6	
	Ph.D Guide? Give field & University	Field: Image processing University:- Hyderabad Central University	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level:17	
	Books Published/IPRs/Patents	1book 1 Patent	
	Professional Memberships	IETE,ISTE,IEEE, IEI	
	Consultancy Activities	
	Awards	
	Grants fetched	Seminar Grant from AICTE 72,000/-, Collaborative research under TEQIP-III JNTUH - Rs.2.5 lakhs	
	Interaction with Professional Institutions	HCU, IIITH, OU, JNTUH,IITH, NRSC, NI	


13.2 (7)	Name of Teaching staff	V. Uma	
	Designation	Associate Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	03/03/2000	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 20.5 Industry: 0 Research: 0	
	Papers Published	National: 0 International: 3	
	Papers Presented in Conferences	National: 0 International : 0	
	Ph.D Guide? Give field & University	Field: Image Processing University: JNTUH	
	PhDs/Projects Guided	PhDs: NIL Projects at Masters level: 3	
	Books Published/IPRs/Patents	NIL	
	Professional Memberships	ISTE, IETE	
	Consultancy Activities	NIL	
	Awards	NIL	
	Grants fetched	NIL	
	Interaction with Professional Institutions	JNTUH	


13.2 (8)	Name of Teaching staff	M.Vijayalakshmi	
	Designation	Associate Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	03/03/2000	
	Qualification with Class/Grade	UG:- I Class PG: I Class Ph.D : Awarded	
	Total experience in Years	Teaching: 20.5 Industry: Research:	
	Papers Published	National: -- International: 8	
	Papers Presented in Conferences	National: 2 International : 2	
	Ph.D Guide? Give field & University	Field: Wireless Networks University: JNTUH	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 6	
	Books Published/IPRs/Patents	--	
	Professional Memberships	IETE,ISTE	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	OU, JNTUH	


13.2 (9)	Name of Teaching staff	Dr.Swapna Raghunath		
	Designation	Associate Professor		
	Department	Electronics & Communication Engineering		
	Date of joining the Institution	20/06/2008		
	Qualification with Class/Grade	UG:DistinctionPG:DistinctionPhD:Awarded		
	Total experience in Years	Teaching: 19 Industry: - Research: 3		
	Papers Published	National: - International: 19		
	Papers Presented in Conferences	National: 6 International: 8		
	Ph.D Guide? Give field & University	Field: GNSS University: JNTUH		
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 9		
	Books Published/IPRs/Patents	--		
	Professional Memberships	IETE, IEEE		
	Consultancy Activities	Bigwiz for Rs.5.56 lakhs		
	Awards	EET CRS Award for Excellence in Research 2018		
	Grants fetched	--		
	Interaction with Professional Institutions	IETE, IE, IEEE Geoscience and Remote Sensing Letters		


13.2 (10)	Name of Teaching staff	B.Tulasi Sowjanya		
	Designation	Assistant Professor		
	Department	Electronics & Communication Engineering		
	Date of joining the Institution	17/01/2007		
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:pursuing		
	Total experience in Years	Teaching: 16Yrs Industry: - Research:-		
	Papers Published	National: -- International: --		
	Papers Presented in Conferences	National: -- International: --		
	Ph.D Guide? Give field & University	Field: Communications University: IIITH		
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 4		
	Books Published/IPRs/Patents	--		
	Professional Memberships	--		
	Consultancy Activities	--		
	Awards	--		
	Grants fetched	--		
	Interaction with Professional Institutions	IIITH, IITH		


13.2 (11)	Name of Teaching staff	V.Radha Krishna	
	Designation	Assistant Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	20-12-2004	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 18 Industry: 1.5 Research: -	
	Papers Published	National: 2 International: 1	
	Papers Presented in Conferences	National: NIL International: NIL	
	Ph.D Guide? Give field & University	Field: -- University: -	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 4	
	Books Published/IPRs/Patents	NIL	
	Professional Memberships	IETE Life Member	
	Consultancy Activities	NIL	
	Awards	NIL	
	Grants fetched	NIL	
	Interaction with Professional Institutions	OU, JNTUH	


13.2 (12)	Name of Teaching staff	N.KrishnaJyothi	
	Designation	Assistant Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	04/12/2006	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:Pursuing	
	Total experience in Years	Teaching: 14.7 Industry: -- Research:	
	Papers Published	National: 1 International: 5	
	Papers Presented in Conferences	National: -- International: -	
	Ph.D Guide? Give field & University	Field: Communication University: KLU	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 3	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH,OU,KLU	


13.2 (13)	Name of Teaching staff	A.Sujatha Reddy	
	Designation	Assistant Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	16-6-2008	
	Qualification with Class/Grade	UG:Distinction PG: DistinctionPh.D:Pursuing	
	Total experience in Years	Teaching: 14 Industry: Research:	
	Papers Published	National: -- International: 4	
	Papers Presented in Conferences	National: -- International : 2	
	Ph.D Guide? Give field & University	Field: Communication University: IIT, Kharagpur	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level:--5	
	Books Published/IPRs/Patents	--	
	Professional Memberships	IEEE STUDENT MEMBER	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	---	
	Interaction with Professional Institutions	IIT Kharagpur, IIT Tirupathi, IIT Kanpur, OU, JNTUH, IIITH	


13.2 (14)	Name of Teaching staff	P.Chandra Sekhar	
	Designation	Assistant Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	10-06-2008	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: pursuing	
	Total experience in Years	Teaching:14yrs Industry: -- Research:	
	Papers Published	National: 0 International: 3	
	Papers Presented in Conferences	National: 2 International :2	
	Ph.D Guide? Give field & University	Field: Speech Processing University: IIITH	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 3	
	Books Published/IPRs/Patents	--	
	Professional Memberships	ISCA (International Speech Communication Association)	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	IIITH, JNTUH	


13.2 (15)	Name of Teaching staff	M.MadhuriLatha	
	Designation	Assistant Professor	
	Department	Electronics & Communication Engineering	
	Date of joining the Institution	01/09/2003	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: pursuing	
	Total experience in Years	Teaching: 14 Industry: -- Research:--	
	Papers Published	National: 0 International: 0	
	Papers Presented in Conferences	National: 02 International: 0	
	Ph.D Guide? Give field & University	Field: Wireless Communications University: IIIT,Hyderabad	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	IITH, IITH, JNTUH	


13.2 (16)	Name of Teaching staff	Parupalli SriPadma	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	05-08-2004	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 16.1 Industry: Research:	
	Papers Published	National: 0 International: 3	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	ISTE	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH	


13.2 (17)	Name of Teaching staff	A.Sarada	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	18/06/2007	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 12 Industry: Research:	
	Papers Published	National: 0 International: 1	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: -- University:--	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	IIITH, OU, JNTUH	


13.2 (18)	Name of Teaching staff	Chindam Hari Prasad	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	01/07/2009	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 17Yrs Industry: 2 Yrs Research:-	
	Papers Published	National: - International: -1	
	Papers Presented in Conferences	National:- International -	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-6	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	OU, JNTUH	


13.2 (19)	Name of Teaching staff	Y. Rakesh Kumar	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	1/7/2009	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: pursuing	
	Total experience in Years	Teaching: 12 Industry: Research:	
	Papers Published	National: 0 International: 14	
	Papers Presented in Conferences	National: 0 International: 1	
	Ph.D Guide? Give field & University	Field: Image Processing University:--OU	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 7	
	Books Published/IPRs/Patents	--	
	Professional Memberships	IEAE	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	Dept. of Radio diagnosis & Imaging, Tata Memorial Hospital, Mumbai, OU, JNTUH	


13.2 (20)	Name of Teaching staff	Bodeddula Sreekanth Reddy	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	02/01/2012	
	Qualification with Class/Grade	UG: Distinction PG: 4GPA Ph.D:	
	Total experience in Years	Teaching: 11 yrs Industry: 2yrs Research: 0	
	Papers Published	National: 2 International: 0	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University: -	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 3	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	IIITH, JNTUH	


13.2 (21)	Name of Teaching staff	Deepthi Amuru	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	25/06/2012	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:Pursuing	
	Total experience in Years	Teaching: 9 Industry: 1.6 Research:	
	Papers Published	National: 1 International: 4	
	Papers Presented in Conferences	National: 2 International 4	
	Ph.D Guide? Give field & University	Field: VLSI Design -- University:IIIT, Hyderabad	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level:1	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	IIITH, JNTUH, IITH	


13.2 (22)	Name of Teaching staff	T.Srilatha	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	1.7.2009	
	Qualification with Class/Grade	UG: I Class PG:DistinctionPh.D:-----	
	Total experience in Years	Teaching: 12Yrs Industry: -- Research:---	
	Papers Published	National: 1 International: 1	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: -- University:---	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH	


13.2 (23)	Name of Teaching staff	Dr.C. Padmaja	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	01/07/2010	
	Qualification with Class/Grade	UG: DistinctionPG:DistinctionPh.D: Awarded	
	Total experience in Years	Teaching: 14yrs Industry: 3.6 yrs Research: 5	
	Papers Published	National: 1International: 6	
	Papers Presented in Conferences	National: 1 International: 7	
	Ph.D Guide? Give field & University	Field: Wireless Communication University:- JNTUH	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: -	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ISTE Life time member Ship	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	


13.2 (24)	Name of Teaching staff	MadhuriPocha		
	Designation	Assistant Professor		
	Department	Electronics and Communication Engineering		
	Date of joining the Institution	29/12/2011		
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:		
	Total experience in Years	Teaching: 8.9 Yrs Industry: Research:		
	Papers Published	National: 0 International: 3		
	Papers Presented in Conferences	National: 1 International: 0		
	Ph.D Guide? Give field & University	Field: -- University: --		
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 1		
	Books Published/IPRs/Patents	--		
	Professional Memberships	--		
	Consultancy Activities	--		
	Awards	--		
	Grants fetched	--		
	Interaction with Professional Institutions	INTUH		


13.2 (25)	Name of Teaching staff	K. Swathi		
	Designation	Assistant Professor		
	Department	Electronics and Communication Engineering		
	Date of joining the Institution	05/07/2013		
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:		
	Total experience in Years	Teaching: 6.2Yrs Industry: Research:		
	Papers Published	National: 0 International: 1		
	Papers Presented in Conferences	National: 1 International: 0		
	Ph.D Guide? Give field & University	Field: -- University:-		
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --		
	Books Published/IPRs/Patents	- 1		
	Professional Memberships	ISTE		
	Consultancy Activities	--		
	Awards	--		
	Grants fetched	--		
Interaction with Professional Institutions	JNTUH			


13.2 (26)	Name of Teaching staff	M. Lakshmi			
	Designation	Assistant Professor			
	Department	Electronics and Communication Engineering			
	Date of joining the Institution	27/06/2011			
	Qualification with Class/Grade	UG: II Class PG: I Class Ph.D: --			
	Total experience in Years	Teaching: 10yrs Industry: -- Research: --			
	Papers Published	National: 0 International: 0			
	Papers Presented in Conferences	National: 0 International: 0			
	Ph.D Guide? Give field & University	Field: - University: --			
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --			
	Books Published/IPRs/Patents	--			
	Professional Memberships	--			
	Consultancy Activities	--			
	Awards	--			
	Grants fetched	--			
	Interaction with Professional Institutions	OU, JNTUH			


13.2 (27)	Name of Teaching staff	T.Ramasri	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	02/06/2014	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 5.3yrs Industry: Research:	
	Papers Published	National: 0 International: 0	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	---	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH, NITW	


13.2 (28)	Name of Teaching staff	N.Harini	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	30/04/2015	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:Pursuing	
	Total experience in Years	Teaching: 13yrs Industry: 0 Research: 0	
	Papers Published	National: 0 International: 3	
	Papers Presented in Conferences	National: 0 International: 1	
	Ph.D Guide? Give field & University	Field: Image Processing, Embedded Processing, University:- KLU, Vijayawada	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 5	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH, KLU	


13.2 (29)	Name of Teaching staff	GVNSK Sravya	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	27/04/2015	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 5.5 Industry: 0 Research:0	
	Papers Published	National: 0 International: 2	
	Papers Presented in Conferences	National: 0 International : 2	
	Ph.D Guide? Give field & University	Field: Microwaves University: KLU Vijayawada	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH, KLU	


13.2 (30)	Name of Teaching staff	P.Roopaa Ranjani	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	27/04/2015	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 5.5 Industry: 0 Research: 0	
	Papers Published	National: 0 International: 2	
	Papers Presented in Conferences	National: 0 International: 2	
	Ph.D Guide? Give field & University	Field: Control Systems University: KLU, Hyderabad	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH, KLU	


13.2 (31)	Name of Teaching staff	V. Shanakar	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	24/08/2015	
	Qualification with Class/Grade	UG: II Class PG: I Class Ph.D: pursuing	
	Total experience in Years	Teaching: 13Yrs Industry: 1.6Yrs Research:	
	Papers Published	National: 2 International: --1	
	Papers Presented in Conferences	National: -- International: --	
	Ph.D Guide? Give field & University	Field: VLSI DESIGN University: Osmania University	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 7	
	Books Published/IPRs/Patents	- 1	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH	


13.2 (32)	Name of Teaching staff	M. Shanti	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	24/08/2015	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 8.5Yrs Industry: Research:	
	Papers Published	National: 0 International: 0	
	Papers Presented in Conferences	National: 1 International: 0	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	JNTUH, OU	


13.2 (33)	Name of Teaching staff	C. Sridhar Babu	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	01/06/2016	
	Qualification with Class/Grade	UG: I Class PG Distinction Ph.D:-	
	Total experience in Years	Teaching: 7.3yrs Industry: - Research:-	
	Papers Published	National: 0 International: 0	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	NITD, JNTUH	


13.2 (34)	Name of Teaching staff	P.SATYANARAYANA GOUD	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	02-01-2017	
	Qualification with Class/Grade	UG: IIClass PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 14 Industry: -3 Research:-	
	Papers Published	National: International: 2	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - Signal & Image Processing University:-OU	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:- 1	
	Books Published/IPRs/Patents	-	
	Professional Memberships	Life time member of Indian Society for Technical Education (LMISTE)	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH, OU	


13.2 (35)	Name of Teaching staff	PATHEM LAVANYA	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	05-01-2017	
	Qualification with Class/Grade	UG: First Class PG: Distinction Ph.D:- -	
	Total experience in Years	Teaching: 11yrs Industry:--- Research:-	
	Papers Published	National: 0 International: 1	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	


13.2 (36)	Name of Teaching staff	GUNDRALA MADHAVI	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	05/01/2017	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:-	
	Total experience in Years	Teaching: 4.5 Yeas Industry: 0 - Research:-0	
	Papers Published	National: 0 International: 1	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - 0 University:-0	
	PhDs/Projects Guided	PhDs: - 0 Projects at Masters level:-0	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	


13.2 (37)	Name of Teaching staff	Y.Prakesh	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	04/01/2017	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:-	
	Total experience in Years	Teaching: 4 Year Industry: - Research:-	
	Papers Published	National: 1 International: 3	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	


13.2 (38)	Name of Teaching staff	GOLI JHANSI RANI	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	25-01-2017	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:- --	
	Total experience in Years	Teaching: 3.7yrs Industry:1.4 yrsResearch:-	
	Papers Published	National: 0 International: 1	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	

13.2 (39)	Name of Teaching staff	E.V.S.S.VYSHNAVI	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	01/03/2017	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:-	
	Total experience in Years	Teaching: 3.7Year Industry: - Research:-	
	Papers Published	National: 2 International: 1	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ISTE	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH, HCU	


13.2 (40)	Name of Teaching staff	PashamShilpa	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	01/03/2017	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:-	
	Total experience in Years	Teaching:2.7Year Industry: - Research:-	
	Papers Published	National: 0 International: 0	
	Papers Presented in Conferences	National: 0 International: 2	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	


13.2 (41)	Name of Teaching staff	Bhavana Mandalaju	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	01/03/2017	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:-	
	Total experience in Years	Teaching: 3.6 Industry: - Research:-	
	Papers Published	National: 0 International: 01	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ISTE	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	


13.2 (42)	Name of Teaching staff	CHILUPURI ANUSHA	
	Designation	Assistant Professor	
	Department	Electronics and Communication Engineering	
	Date of joining the Institution	07/03/2018	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:-	
	Total experience in Years	Teaching:4Year Industry: - Research:-	
	Papers Published	National: 0 International: 3	
	Papers Presented in Conferences	National: 0 International: 0	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH	


13.3 (1)	Name of teaching Staff	Dr. M. Seetha	
	Designation	Professor & Head	
	Department	Computer Science & Engineering	
	Date of joining the Institution	9 th July 2008	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 27yrs Industry: Research:16	
	Papers Published	National: 2 International: 82	
	Papers Presented in Conferences	National: 12 International : 72	
	Ph.D Guide? Give field & University	Field: Image Processing, Data Mining, Network Security and Soft Computing University: JNTUH,JNTUK & VTU	
	PhDs/Projects Guided	PhDs: 7 Projects at Masters level: 52	
	Books Published/IPRs/Patents	Patent was filed on the title "System and Method for Detecting and Assisting in Quitting Smoking Habit" in Sep 2019.	
	Professional Memberships	LMISTE, LMIETE, IMCSI, IASCIT, IAENG	
	Consultancy Activities <ul style="list-style-type: none">• Provided support to Globarena Technologies Pvt Ltd for content review of online web portals maintained for JNTUH&JNTUK.• Received grant of 4.5 lakhs from Geomarks Data Technologies Pvt. Ltd. for a period of 3 Years in 2015.		
Awards <ul style="list-style-type: none">• Received Acharya Ratna Award by Information Technology Association of Andhra Pradesh, Technology Information Technology Association, Takshasila, Impact foundation Indian Servers,Vijayawada in 2019.• Received Best HOD of the year Award by CSI Mumbai TechNext, Mumbai 2019.• Best Paper award for Stress detection based on Multimedia data in International conference on Research advances in Engg. & Technology Aug 2019.• BharathRatna Dr. Abdul Kalam Gold Medal Award receive from Global Economic Progress & Research Association in 2018• Best Teacher Award-2018 by IEAE• Recipient of the Distinguished Faculty in Engineering Award in the field of Computer Science and Engineering by Venus International Foundation, Chennai in July, 2017.• Received Accenture Star Achiever Award in Sept, 2016.• Received AICTE Career Award for Young Teachers (CAYT) in FEB, 2009.			
Grants fetched <ul style="list-style-type: none">• Dr. M. Seetha, Professor & Head applied for BTBP-Short Term Training Program Titled Automatic early detection of Eye disease using machine learning techniques Cost of Projects Rs.4,50,000/- and for project titled "early stress detection using Facial expression" Cost of Projects Rs.4, 00,000/- Sanctioned for 2 year in the year of March 2019.			


	<ul style="list-style-type: none"> Research proposal submitted to CSRI, DST on Automatic Early Stress Detection for Classroom Environment using Multimodal Data was presented in second round by INSA, New Delhi on 19/6/19. Department of CSE got UG NBA accreditation for 3 years in 2017 under her headship and PG NBA in 2019. Funding under MODROBS for Rs 2.65 lakhs was sanctioned to establish “IoT Enabled Centre of Excellence” under AQIS scheme – AICTE. Two proposals New Gen IEDC and NRDMs were submitted to DST in March, 2018. Two R & D proposals submitted to ICPS Division of Department of Science & Technology (DST), Govt. of India have been shortlisted for second level of review in Oct, 2017. AICTE-PMKVY-TI has sanctioned Rs 2.88 lakhs for conducting three training programs i.e Desktop Printing, IT-Help Desk and Jr. Software programmer. Received AICTE Career Award for Young Teachers (CAYT) in FEB, 2009 with a grant up to 10.5 lakhs over a period of three years.
	Interaction with Professional Institutions <ul style="list-style-type: none"> Appointed as steering committee member of an International conference conducted in GNITS on Aug 2019. Visited ISI Kolkatta as part of Two R & D proposals Editorial member for International Journals JRST, BIOINFO Nominated as a Editorial Board Member and Reviewer for several International Journals of Information Fusion, ACM Acta Press journals related to Computer Science and IJIS. Reviewer, Advisory committee and program committee member for various International Conferences like TENCON, IEEE INDICON etc.


13.3 (2)	Name of teaching staff	Dr. K. Venugopala Rao	
	Designation	Professor	
	Department	Computer Science & Engineering	
	Date of joining the Institution	13-09-2002	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Awarded	
	Total experience in Years	Teaching: 25yrs Industry: 9yrs Research: 16	
	Papers Published	National: 82 International: 55	
	Papers Presented in Conferences	National: 62 International: 34	
	Ph.D Guide? Give field & University	Field: Neural Networks and Image Processing University: Osmania University, JNTUH, JNTUA, KLU.	
	PhDs/Projects Guided	PhDs: 18 Members Projects at Masters level: 40 Awarded : 11	
	Books Published/IPRs/Patents	Patent was filed on the title “System and Method for Detecting and Assisting in Quitting Smoking Habit” in Sep 2019.	
	Professional Memberships	CSI,ISTE,IE (India) (life membership) Managing Committee member of CSI, Hyderabad Chapter.	
	Consultancy Activities	Provided support to Globarena Technologies Pvt Ltd for content review of online web portals maintained for JNTUH&JNTUK.	
	Awards	1. Best Teacher Award(CSE) college wise 2009 2. Best Teacher Award(CSE) by State level 2013 3. Best Project mentor award in 2014. 4. One of the best profeseor in INSA-2014.	
	Grants fetched	-	
	Interaction with Professional Institutions	1. CSE department UCE, Osmania University 2. CSE Dept of UCE, JNTUH. 3. Resource person for APHRD, AP.	


13.3 (3)	Name of teaching staff	Dr. Nara. Kalyani		
	Designation	Professor		
	Department	Computer Science& Engineering		
	Date of joining the Institution	2/8/2004		
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D. : Awarded		
	Total experience in Years	Teaching:19 Yrs Industry:5 Yrs Research:12Yrs		
	Papers Published	National: - International: 12		
	Papers Presented in Conferences	National: 4 International: 21		
	Ph.D Guide? Give field & University	Field: Speech and NLP, IOT, Machine Learning and Big Data. University: JNTUH		
	PhDs/Projects Guided	PhDs: 1 pursuing Projects at Masters level: 14		
	Books Published/IPRs/Patents	<ul style="list-style-type: none">• 5 text books• Patent was published on the title “System and Method for Solid Waste Management and Segregation” in Sep 2019.		
	Professional Memberships	CSI,ISTE, FIEI ,IEAE		
	Consultancy Activities <ul style="list-style-type: none">• Provided support to Globarena Technologies Pvt Ltd for content review of online web portals maintained for JNTUH&JNTUK.• Serven Software Solutions Pvt. Ltd., Globarena Private Ltd.• Offered consultancy service worth Rs. 4,80,000/- to PS Engineers in 2016-2017 for developing Performance Analysis of DG Sets and Maintenance System• Completed course translation for VLSI offered by IIT Kharagpur into Telugu regional language as part of NPTEL Translation project of MHRD, Govt Of India from May to July 2020.			
Awards <ul style="list-style-type: none">• Best Teacher for the year 2008 by Management of GNITS.• Best paper award in International Conference on ICT for Sustainable Development in Jul 2016• Best Teacher award in 2018 by IEAE• Star Achiever Award by Accenture in 2019.• Best presentation award for paper in ICCET Conference 2019• Uthama Acharya Puraskar award by Information Technology Association of Andhra Pradesh, Technology Information Technology Association, Takshasila, Impact foundation Indian Servers, Vijayawada in Oct 2019.• Felicited as “Best Women Engineer” by Institution of Engineers (India), Hyderabad as part of 34th Indian Engineering Congress in Dec 2019.• Received certificate of participation for project mentored on Early Developmental Disorder Detection based on Emotion Analysis and is shortlisted in second round of CSI InAPP National Student Project Awards 2020 in May 2020.• Certified as Ambassador for IPR& Technology Transfer in May 2020, by IIC of MHRD’s Innovations Cell.				
Grants fetched <ul style="list-style-type: none">• One R & D proposals submitted to ICPS Division of Department of Science & Technology (DST), Govt. of India have been shortlisted for second level of review in Oct, 2017.• Received research grant from BTBP for project titled Automatic early detection of Eye disease using machine learning techniques Cost of ProjectsRs.4, 50,000/- Sanctioned for 2 year in the year of March 2019.• Received research grant of Rs 1.9 L as SEED amount for GNITS for research project “Low cost mechanism for early detection of Eye Disease among elderly”• Two research proposals shortlisted by DST-TIDE and were presented for final review on 2nd and 3rd Sep 2020.				
Interaction with Professional Institutions <ul style="list-style-type: none">• Infosys campus connect programs.• Resource person for workshops and Guest lectures.• Reviewer for Springer conference.• Visited ISI Kolkatta as part of Two R & D proposals submitted to ICPS Division of DST.• Convener for ICCET conference organized in August-2019.• Established an Incubation centre with two startup companies M/s Intrinsic Science Labs and M/s BookMyStall.				


13.3 (4)	Name of teaching staff	Dr. A. Sharada		
	Designation	Professor		
	Department	Computer Science & Engineering		
	Date of joining the Institution	19-08-2002		
	Qualification with Class/Grade	UG:II Class PG:DistinctionPh.D:Awarded		
	Total experience in Years	Teaching: 18yrs Industry: Research: 8 yrs		
	Papers Published	National: 1 International: 15		
	Papers Presented in Conferences	National: 2 International: 12		
	Ph.D Guide? Give field & University	Field: University:		
	PhDs/Projects Guided	PhDs: Projects at Masters level: 11		
	Books Published/IPRs/Patents <ul style="list-style-type: none">Received license under Creative Commons Unported license for “KNS – A new Telugu Phoneme Set”Patent was filed on the title “System and Method for Solid Waste Management and Segregation” in Sep 2019.			
	Professional Memberships Life member of CSI, Fellow of IEL, Member of Institute of Scholars(InSc)			
	Consultancy Activities <ul style="list-style-type: none">Consultant for Gowthami Software Solutions during 2005-07.Developed and reviewed web content for Gradiance Portal.Offered consultancy service worth Rs. 4,00,000/- to Poweron Engineers in Aug, 2018 for developing Spare Stock Management System.Translated the course OOAD offered by IIT Kharagpur into Telugu language under NPTEL Project of MHRD, Govt of India from May to July 2020.			
Awards <ul style="list-style-type: none">Best Teacher Award-2018 by IEAE.Best Paper award for Stress detection based on Multimedia data in International conference on Research advances in Engg. &Technology Feb 2019.				
Grants fetched <ul style="list-style-type: none">Received research grant from BTBP for project titled “early stress detection using Facial expression” Cost of Projects Rs.4, 00,000/- Sanctioned for 2 year in the year of March 2019.Research proposal submitted to CSRI, DST on Automatic Early Stress Detection for Classroom Environment using Multimodal Data was presented in second round by INSA, New Delhi on 19/6/19.Received Seed fund of 2.35 Lacs from Management of GNITS for carrying out research on “Automatic Early Stress Detection for Classroom Environment using Multimodal Data”Research proposal submitted to TIDE scheme, DST on “Automatic Generation of Reminders from Conversations to Support Elderly with Alzheimers” was shortlisted for second round by DST, New Delhi and presented online on 03/9/2020.				
Interaction with Professional Institutions <ul style="list-style-type: none">National Advisory Board member for 3rd International conference ICRCET-2017 held on 12th to 13th September-2017 at Annamacharya Institute of Tech & Science, Tirupati.Shortlisted for Round-2 by INSA (Indian National Science Academy), New Delhi for the award of “Distinguished Professor in Computer Science Stream”.Reviewer for Journals of Institute of Scholars(InSc)				


13.3 (5)	Name of teaching staff	Jayashree S Patil			
	Designation	Associate Professor			
	Department	Computer Science& Engineering			
	Date of joining the Institution	04-07-2005			
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D : pursuing In JNTUH year of 2010, MANETS			
	Total experience in Years	Teaching: 20 Industry: - Research:-- 8 Years			
	Papers Published	National: 1	International: 9		
	Papers Presented in Conferences	National: 1	International: 5		
	Ph.D Guide? Give field & University	Field: -	University: -		
	PhDs/Projects Guided	PhDs:	Projects at Masters level: 12		
	Books Published/IPRs/Patents				
	1. Authored a book on ‘ Network Security ’ and is available online in five different countries: US, CANADA, UK, FRANCE and JAPAN with ISBN No: 9798671985436				
	2. Reviewed and added content to Computer Networks By Andrew S Tanenbaum according to JNTUA syllabus.				
	3. Patent was filed on the title “System and Method for Solid Waste Management and Segregation” in Sep 2019.				
Professional Memberships: CSI, IEL, ISTE					
Consultancy Activities					
1. Reviewed the web content for the subjects Computer Networksand Software Project Management for Globarena worth Rs 50,000.					
2. Offered consultancy service worth Rs 1, 75,000/- to RK Engineersin Aug, 2018 for developing Website Documents.					
3 Website development for RK Engineers worth 175000/-					
Awards					
1. Won ‘ Gold Partner Faculty Award ’ under ‘ Inspire the campus					
2. Connect Faculty Partnership Model ’ by Infosys in Dec 2019.					
3. Nominated for National Award of Excellence by Glacier Journal Research foundation.					
Grants fetched Nil.					
Interaction with Professional Institutions					
1. Established an Incubation centre with startup companies M/s BookMyStall Pvt Ltd Hyderabad.					
2. Single Point of Contact for Infosys Campus Connect Program forthe year 2007-13 and Co-ordinated 4 Batches					


13.3 (6)	Name of teaching staff	Dr. D.V. Lalita Parameswari	
	Designation	Sr. Asst. Professor	
	Department	Computer Science & Engineering	
	Date of joining the Institution	29-11-2002	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph. D: Awarded	
	Total experience in Years	Teaching: 23Yrs Industry: Research: 9	
	Papers Published	National: International: 13	
	Papers Presented in Conferences	National: 01 International: 06	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 12	
	Books Published/IPRs/Patents	Patent was filed on the title "Method for detecting anti pattern in Web Services and business processes in April 2019.	
	Professional Memberships	Associate member of CSI, IEL	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	Five R & d proposals were submitted. One R & D proposal submitted to ICPS Division of Department of Science & Technology (DST), Govt. of India have been shortlisted for second level of review in Oct, 2017.	
	Interaction with Professional Institutions	-----	


13.3 (7)	Name of teaching staff	P.Sunitha Devi	
	Designation	Assistant Professor	
	Department	Computer Science & Engineering	
	Date of joining the Institution	21 - 01 - 2000	
	Qualification with Class/Grade	UG: II Class PG: Distinction Ph.D: pursuing	
	Total experience in Years	Teaching:20.5Yrs Industry: Research: 7years	
	Papers Published	National: International: 5	
	Papers Presented in Conferences	National: International: 4	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 9	
	Books Published/IPRs/Patents	----	
	Professional Memberships	CSI Membership: Nom-Ed Member of CSI, No. N1041306	
	Consultancy Activities	<ul style="list-style-type: none"> Offered consultancy service worth Rs. 2,75,000/- to Aadhya Infra Management Builders and Developers in 2016-2017 for developing Customer Relationship Management System. 	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	In charge for career guidance cell for the college	


13.3 (8)	Name of teaching staff	Ch. Mandakini	
	Designation	Assistant Professor	
	Department	Computer Science& Engineering	
	Date of joining the Institution	23-06-2005	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: ---	
	Total experience in Years	Teaching: 14Yrs Industry: - Research:-	
	Papers Published	National: - International: 4	
	Papers Presented in Conferences	National:- International: -	
	Ph. D Guide? Give field & University	Field: - University: -	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 10	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	Reviewed the web content for the subject Mathematical Foundations in Computer science for Globarena.	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (9)	Name of teaching staff	K. Sindhura	
	Designation	Assistant Professor	
	Department	Computer Science& Engineering	
	Date of joining the Institution	28/06/2004	
	Qualification with Class/Grade	UG: - I Class PG: Distinction Ph.D: (Registered on July 2019, at KLU, on ML)	
	Total experience in Years	Teaching: 16Yrs Industry: Research:	
	Papers Published	National: International: 7	
	Papers Presented in Conferences	National: 1 International:	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 8	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (10)	Name of teaching staff	R. Pallavi Reddy	
	Designation	Assistant Professor	
	Department	Computer Science& Engineering	
	Date of joining the Institution	18/08/2003	
	Qualification with Class/Grade	UG: - I Class PG: Distinction Ph.D: --	
	Total experience in Years	Teaching: 16Yrs Industry: Research:	
	Papers Published	National: International: 05	
	Papers Presented in Conferences	National: 01 International: 02	
	Ph.D Guide? Give field & University	Field: --- University: ---	
	PhDs/Projects Guided	PhDs: --- Projects at Masters level: 12	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	Reviewed the web content for the subject Mathematical Foundations in Computer Science for Globarena.	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (11)	Name of teaching staff	Dr. G. Malini Devi	
	Designation	Assistant Professor	
	Department	Computer Science& Engineering	
	Date of joining the Institution	28/6/2006	
	Qualification with Class/Grade	UG: - I Class PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 16yrs Industry: Research: 9	
	Papers Published	National: International: 18	
	Papers Presented in Conferences	National: International : 05	
	Ph.D Guide? Give field & University	-----	
	PhDs/Projects Guided	PhDs: --- Projects at Masters level: 9	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	IEI	
	Consultancy Activities	Reviewed the web content for the subjects Computer Networks and Software Project Management for Globarena.	
	Awards	Received Young Achiever Award on Apr 2018 from Institute for Exploring Advances in Engineering.	
	Grants fetched	----	
	Interaction with Professional Institutions	Invited lecture for Hybrid Data Clustering for PSO in workshop "Big Data Analytics and Hadoop", in Dept. of CSE. CSECSE,GNITS,Hyderabad.	


13.3 (12)	Name of teaching staff	Bhageshwari Ratkal	
	Designation	Assistant Professor	
	Department	Computer Science& Engineering	
	Date of joining the Institution	18 th July, 2005	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D	
	Total experience in Years	Teaching: 14 Yrs Industry: 2 Yrs Research:	
	Papers Published	National: -International: 5	
	Papers Presented in Conferences	National: -1 International: - 1	
	Ph.D Guide? Give field & University	Field: - University: --	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 6	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	-----	


13.3 (13)	Name of teaching staff	Ch. Radhika	
	Designation	Assistant Professor	
	Department	Computer Science& Engineering	
	Date of joining the Institution	18/06/2007	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching:15yrs Industry: Research:	
	Papers Published	National: - International: - 05	
	Papers Presented in Conferences	National: - International: -	
	Ph.D Guide? Give field & University	Field: - University: -	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 03	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (14)	Name of teaching staff	V. Divya Raj	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	5-12-2007	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: --	
	Total experience in Years	Teaching: 13 Yrs Industry: -- Research:	
	Papers Published	National: -- International: -- 02	
	Papers Presented in Conferences	National: -- International: --	
	Ph.D Guide? Give field & University	Field: -- University: NIL	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 4	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	-----	


13.3 (15)	Name of teaching staff	Manju. D	
	Designation	Assistant Professor	
	Department	Computer Science& Engineering	
	Date of joining the Institution	15-12-2007	
	Qualification with Class/Grade	UG: I Class PG: II Class Ph.D: Pursuing JNTUH Registered in the year of 2015-16 on VideoProcessing	
	Total experience in Years	Teaching:15yrs Industry: Research:	
	Papers Published	National: 1 International: 1	
	Papers Presented in Conferences	National: 1 International : 1	
	Ph.D Guide? Give field & University	Field: Data Mining University: JNTUH	
	PhDs/Projects Guided	PhDs:- Projects at Masters level:8	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (16)	Name of teaching staff	Malla Lalitha	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	12 June 2008	
	Qualification with Class/Grade	UG: - Ist Class PG: Distinction	
	Total experience in Years	Teaching: 12yrs Industry: Research:	
	Papers Published	National: -- International: 4	
	Papers Presented in Conferences	National: -- International:--	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 6	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	CSI member	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	SPoC for Hebeon Technologies from 2018	


13.3 (17)	Name of teaching staff	T. Rajesh	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	03/07/2009	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 11Yrs Industry: -Research: 7	
	Papers Published	National: International: 07	
	Papers Presented in Conferences	National: -- International: 02	
	Ph.D Guide? Give field & University	Field: ----- University: -----	
	PhDs/Projects Guided	PhDs: ----- Projects at Masters level: 07	
	Books Published/IPRs/Patents	----	
	Professional Memberships	IEEE	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (18)	Name of teaching staff	J Padmavathi	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	22-12-2010	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: -- Registered in KLU Vijayawada in the year of 2019 on Big Data Analytics	
	Total experience in Years	Teaching: 12Yrs Industry: Research:	
	Papers Published	National: 1 International:	
	Papers Presented in Conferences	National: International:	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (19)	Name of teaching staff	N. Venkateswarulu	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	01-07-02011	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: --	
	Total experience in Years	Teaching: 12Yrs Industry: -- Research: --	
	Papers Published	National: International :3	
	Papers Presented in Conferences	National: International :	
	Ph.D Guide? Give field & University	Field: --University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: -- 7	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (20)	Name of teaching staff	S. Sandhya	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	01-08-2011	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Registered in the year of 2019, in KLU Vijayawada on Cyber Security	
	Total experience in Years	Teaching: 12yrs Industry: - Research: -	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ISTE Life Member	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (21)	Name of teaching staff	R. Mamatha	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	25-06-2012	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: -pursuing	
	Total experience in Years	Teaching: 12yrs Industry: Research:	
	Papers Published	National: International: 3	
	Papers Presented in Conferences	National: International: 0	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (22)	Name of teaching staff	G. Narendrababu Reddy	
	Designation	Assistant Professor	
	Department	CSE	
	Date of joining the Institution	20/06/2005	
	Qualification with Class/Grade	B.E: First Class M.Tech: First Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 17 years	
	Papers Published	National: - International: 5	
	Papers Presented in Conferences	National: 1 International : 6	
	Ph.D Guide? Give field & University	----	
	PhDs/Projects Guided	----	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	Academic excellence award (2007-08) from GNITS Performing minds award (2016-17) from Aspiring minds.	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (23)	Name of teaching staff	Ch. Swathi	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	01-10-2013	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 8Yrs Industry: 2Yrs Research:	
	Papers Published	National: 2 International:	
	Papers Presented in Conferences	National: 2 International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (24)	Name of teaching staff	T. Swapna	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	2/06/2014	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 14Yrs Industry: - Research:	
	Papers Published	National: -- International: 3	
	Papers Presented in Conferences	National: -- International: 1	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: --- Projects at Masters level: --	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (25)	Name of teaching staff	A. Sharath Kumar	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	04-06-2014	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: ---- Registered in KLU Vijayawada in the year of 2018 on Cloud Security	
	Total experience in Years	Teaching: 11Yrs Industry: --Research: ---	
	Papers Published	National: ---- International: 3	
	Papers Presented in Conferences	National: ---- International: 1	
	Ph.D Guide? Give field & University	Field: ---- University: ----	
	PhDs/Projects Guided	PhDs: ---- Projects at Masters level: ----	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (26)	Name of teaching staff	Ch. Sudarshana Reddy	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	09-06-2014	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: ----	
	Total experience in Years	Teaching: 11 Yrs Industry: --- Research: ---	
	Papers Published	National: ---- International: ----	
	Papers Presented in Conferences	National: ---- International: ----	
	Ph.D Guide? Give field & University	Field: ---- University: ----	
	PhDs/Projects Guided	PhDs: ---- Projects at Masters level: ----	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (27)	Name of teaching staff	Nandadevi D.R	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	19-08-2006	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 14.5 years dustry: 6 months Research:	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 1	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (28)	Name of teaching staff	B.GeethaKumari	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	27/4/2015	
	Qualification with Class/Grade	UG: II Class PG: I Class Ph.D: pursuing	
	Total experience in Years	Teaching: 8Years Industry: Research:	
	Papers Published	National: International: 4	
	Papers Presented in Conferences	National: International : -	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (29)	Name of teaching staff	D. Naga Swetha	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	27/4/2015	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: (Registered in the month of July 2019, at KLU, on Cloud Computing)	
	Total experience in Years	Teaching: 5years Industry: 3yr Research:	
	Papers Published	National: -International: 8	
	Papers Presented in Conferences	National: 1 International: 1	
	Ph.D Guide? Give field & University	Field:-- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (30)	Name of teaching staff	P. Keerthi Chandrika	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	28-04-2015	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 6.5 yrs Industry: -- Research: --	
	Papers Published	National: -- International: 04International: 01	
	Papers Presented in Conferences	National: 01 International: 01	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (31)	Name of teaching staff	B. Vamshi	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	02-05-2015	
	Qualification with Class/Grade	UG: II Class PG: Distinction Ph.D: -	
	Total experience in Years	Teaching: 7.5 yrs Industry: Research:	
	Papers Published	National: International: 2	
	Papers Presented in Conferences	National: International: 1	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (32)	Name of teaching staff	Divya Kumari Tankala	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	01.06.2016	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: pursuing	
	Total experience in Years	Teaching: 9.5 Yrs Industry: 0 Research:	
	Papers Published	National: International: 7	
	Papers Presented in Conferences	National: International: 2	
	Ph.D Guide? Give field & University	Field: Software Engineering University: JNTUH	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (33)	Name of teaching staff	Y. Sravani Devi	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	01/06/2016	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: (Registered in 2018, course work and Pre PhD completed, at GITAM(HYD), on AI & ML.	
	Total experience in Years	Teaching: 8+years Industry: -- Research: --	
	Papers Published	National: -- International: 06	
	Papers Presented in Conferences	National: -- International: 02	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	Received Best paper award in ICRIET conference, Coimbatore.2019.	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (34)	Name of teaching staff	Naga Babu Garigipati	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	01-06-2016	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Registered in KLU Vijayawada in the year of 2018 on Cloud Computing	
	Total experience in Years	Teaching: 7 Yrs Industry: Research:	
	Papers Published	National: International: 5	
	Papers Presented in Conferences	National: International : 2	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	----	
	Professional Memberships	LMCSI and LMISTE	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (35)	Name of teaching staff	Vasundhara Ramireddy	
	Designation	Assistant professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	17/11/2016	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Registered	
	Total experience in Years	Teaching: 4Yrs Industry: Research	
	Papers Published	National: International: 3	
	Papers Presented in Conferences	National: International :	
	Ph.D Guide? Give field & University	Field: IoT University: KL University	
	PhDs/Projects Guided	2(Major project) 2 (Mini project)	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (36)	Name of teaching staff	G Varsha	
	Designation	Assistant professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	02-01-2017	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: pursuing	
	Total experience in Years	Teaching: 5 Yrs Industry: Research	
	Papers Published	National: International: 1	
	Papers Presented in Conferences	National: International :	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	----	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (37)	Name of teaching staff	ANIL T	
	Designation	Assistant Professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	05-01-2017	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph. D:	
	Total experience in Years	Teaching: 3.8 Yr Industry: Research:	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: International :	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	----	
	Books Published/IPRs/Patents	----	
	Professional Memberships	ISTE(Membership No.130437),IAENG (Membership No: 191408)	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	----	


13.3 (38)	Name of teaching staff	K Sneha Reddy	
	Designation	Assistant professor	
	Department	Computer Science and Engineering	
	Date of joining the Institution	16 January 2017	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D.:	
	Total experience in Years	Teaching: 3 Years Industry: - Research: -	
	Papers Published	National: International: 1	
	Papers Presented in Conferences	National: International : 1	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	----	
	Books Published/IPRs/Patents	----	
	Professional Memberships	----	
	Consultancy Activities	----	
	Awards	----	
	Grants fetched	----	
	Interaction with Professional Institutions	-----	


13.4 (1)	Name of Teaching staff	Dr. N.Malla Reddy	
	Designation	Professor& Head	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	21-09-1999	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 21yrs Industry: Research:	
	Papers Published	National: International: 09	
	Papers Presented in Conferences	National:01 International: 07	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:13	
	Books Published/IPRs/Patents	02	
	Professional Memberships	IEEE , ISTE	
	Consultancy Activities	-	
	Awards	Best teacher award for the year 2008	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (2)	Name of Teaching staff	Gadicherla Gopinath	
	Designation	Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	26-01-2001	
	Qualification with Class/Grade	UG: I Class PG: I Class	
	Total experience in Years	Teaching: 33yrs Industry: -- Research: --	
	Papers Published	National: -- International: --	
	Papers Presented in Conferences	National: 01 International: 01	
	Ph.D Guide? Give field & University	-----	
	PhDs/Projects Guided	Ph.D: -- Projects at Masters level: 06	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	Life Member: IE , ISTE & SESI	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (3)	Name of Teaching staff	Dr. P.Ramakrishna Reddy	
	Designation	Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	12.11.2002	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 20 Industry: 01 Research: 00	
	Papers Published	National: -- International: 06	
	Papers Presented in Conferences	National: 01 International: 03	
	Ph.D Guide? Give field & University	Field: Power Systems & Control Systems University: --	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 05	
	Books Published/IPRs/Patents	02	
	Professional Memberships	M.I.S.T.E, M.I.E, M.I.E.T.E, M.I.S.C.A	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	--	


13.4 (4)	Name of Teaching staff	Dr.S. .S.Tulasi Ram	
	Designation	Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	29-12-2017	
	Qualification with Class/Grade	UG: I PG: I Ph.D:	
	Total experience in Years	Teaching: 38Y Industry: Research:	
	Papers Published	National: 22 International: 70	
	Papers Presented in Conferences	National: 04 International: 10	
	Ph.D Guide? Give field & University	Field: Power Systems & HV University: JNTU	
	PhDs/Projects Guided	PhDs: 08 Projects at Masters level: 75	
	Books Published/IPRs/Patents		
	Professional Memberships		
	Consultancy Activities	Involved while working in JNTU	
	Awards	--	
	Grants fetched	Rs 15 Lakhs from AICTE	
	Interaction with Professional Institutions	Hot line sticks dissolves of Electricity Board BHEL and CPRI	


13.4 (5)	Name of Teaching staff	Dr.G. Annapurna	
	Designation	Associate Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	03.11.1999	
	Qualification with Class/Grade	UG: Distinction PG:Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 21 Industry: 8 Research:	
	Papers Published	National: - International: 14	
	Papers Presented in Conferences	National: - International:	
	Ph.D Guide? Give field & University	Field: University:-	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 16	
	Books Published/IPRs/Patents	---	
	Professional Memberships	ISTE, IEI	
	Consultancy Activities	----	
	Awards	Best Teacher Award at GNITS	
	Grants fetched	----	
	Interaction with Professional Institutions	Member ISTE & IEI	


13.4 (6)	Name of Teaching staff	G. Ramana Reddy	
	Designation	Associate Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	17-01-2000	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 18Yrs Industry: Research:	
	Papers Published	National: 01 International: 02	
	Papers Presented in Conferences	National: -- International: nil	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:10	
	Books Published/IPRs/Patents	--	
	Professional Memberships	ISTE	
	Consultancy Activities	MODROBS-21 Lacs	
	Awards	Best Teacher award by GNITS in 2006	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (7)	Name of Teaching staff	Dr. Ranuva Nageswara Rao	
	Designation	Associate professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	13-11-2000	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 20 yrs Industry:-- Research: --	
	Papers Published	National: -- International: 6	
	Papers Presented in Conferences	National: 1 International: 1	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 2	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	Academic Excellence Award in 2006	
	Grants fetched	--	
	Interaction with Professional Institutions	--	


13.4 (8)	Name of Teaching staff	Surya Prakash Thota	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	17-06-2005	
	Qualification with Class/Grade	UG: II class PG: I Class Ph.D: pursuing	
	Total experience in Years	Teaching: 16 yrs Industry: -- Research: --	
	Papers Published	National: - International: 03	
	Papers Presented in Conferences	National: - International : 03	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 09	
	Books Published/IPRs/Patents	Published in Patent office Journal 35/2020 dt: 28-08-2020	
	Professional Memberships	IEEE, IEI	
	Consultancy Activities	---	
	Awards	---	
	Grants fetched	---	
	Interaction with Professional Institutions	---	


13.4 (9)	Name of Teaching staff	Ravichandra Rao B	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	17 June 2005	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D :Pursuing	
	Total experience in Years	Teaching: 16Yrs Industry: -- Research:--	
	Papers Published	National: International: 4	
	Papers Presented in Conferences	National: International :4	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 10	
	Books Published/IPRs/Patents	-	
	Professional Memberships	MIEEE, MIE	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (10)	Name of Teaching staff	Narmada Byreddy	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	18 th June 2007	
	Qualification with Class/Grade	UG:I Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 13Yrs Industry: - Research:-	
	Papers Published	National: -- International: --	
	Papers Presented in Conferences	National: -- International : --	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs:-- Projects at Masters level: 8	
	Books Published/IPRs/Patents	-	
	Professional Memberships	MISTE, MIEEE	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (11)	Name of Teaching staff	Ujwala Gajula	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	26-07-2010	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D : -	
	Total experience in Years	Teaching: 10Yrs Industry: - Research:-	
	Papers Published	National: - International: 5	
	Papers Presented in Conferences	National: 1 International : 2	
	Ph.D Guide? Give field & University	Field: -University: -	
	PhDs/Projects Guided	PhDs: -Projects at Masters level: 7	
	Books Published/IPRs/Patents	-	
	Professional Memberships	MIEL, MIEEE, MISTE, MIAENG	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (12)	Name of Teaching staff	Gouthami Eragamreddy	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	27-06-2011	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D : Pursuing	
	Total experience in Years	Teaching: 11 Industry: - Research:01	
	Papers Published	National: 1 International: 6	
	Papers Presented in Conferences	National: - International : 1	
	Ph.D Guide? Give field & University	Field: - University: -	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 5	
	Books Published/IPRs/Patents	-	
	Professional Memberships	MIEL, MIEEE, MISTE, MIAENG	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (13)	Name of Teaching staff	K. Swarnalatha	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	07-07-2011	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Pursing	
	Total experience in Years	Teaching: 13yrs Industry:-Research:-	
	Papers Published	National: -- International: 05	
	Papers Presented in Conferences	National: -- International:--	
	Ph.D Guide? Give field & University	Field:-- University:--	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 06	
	Books Published/IPRs/Patents	----	
	Professional Memberships	ISTE life membership	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	--	


13.4 (14)	Name of Teaching staff	K.Krushna Murthy	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	28-12-2011	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:Pursuing	
	Total experience in Years	Teaching: 8Yrs Industry: -- Research: --	
	Papers Published	National: - International:4	
	Papers Presented in Conferences	National: 2 International:2	
	Ph.D Guide? Give field & University	Field: -- University: --	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level:3	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	--	


13.4 (15)	Name of Teaching staff	K.Priyamvada	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	25-06-2012	
	Qualification with Class/Grade	UG: II Class PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 11 Yrs Industry: Research:	
	Papers Published	National: 01 International:	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:3	
	Books Published/IPRs/Patents		
	Professional Memberships		
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.4 (16)	Name of Teaching staff	Siva Prasad Padilam	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	12-07-2012	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 8 Industry: - Research: -	
	Papers Published	National: 0 International: 6	
	Papers Presented in Conferences	National: 3 International: 1	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: -Projects at Masters level: 04	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (17)	Name of Teaching staff	P.Buchibabu	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	22/06/2012	
	Qualification with Class/Grade	UG: Distinction PG: Distincti Ph.D: Pursuing	
	Total experience in Years	Teaching: 8 Yrs Industry: Research:	
	Papers Published	National: 01 International: 04	
	Papers Presented in Conferences	National: International:	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:5 members	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	--	


13.4 (18)	Name of Teaching staff	P.Sai Niranjan Kumar	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	11/07/2013	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 10 yrs Industry: Research:	
	Papers Published	National: - International: 3	
	Papers Presented in Conferences	National: 1 International: 1	
	Ph.D Guide? Give field & University	Field: --University: ---	
	PhDs/Projects Guided	PhDs: --- Projects at Masters level: 5	
	Books Published/IPRs/Patents	--	
	Professional Memberships	---	
	Consultancy Activities	--	
	Awards	---	
	Grants fetched	---	
	Interaction with Professional Institutions	---	


13.4 (19)	Name of Teaching staff	Suresh Palla	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	20-06-2011	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 10 Years Industry: Research:	
	Papers Published	National: 01 International: 03	
	Papers Presented in Conferences	National: - International: 01	
	Ph.D Guide? Give field & University	Field: - University: -	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 03	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (20)	Name of Teaching staff	K Pandu kumar	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	01.11.2013	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: --	
	Total experience in Years	Teaching:14Yrs Industry: 1 Research:-	
	Papers Published	National: 01 International: 01	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:2	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.4 (21)	Name of Teaching staff	P. Tejaswi	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	23/06/2014	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 6 Yrs Industry: Research:	
	Papers Published	National: -- International: 5	
	Papers Presented in Conferences	National: 03 International ---	
	Ph.D Guide? Give field & University	Field: --- University: ---	
	PhDs/Projects Guided	PhDs: ---- Projects at Masters level: 01	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	-----	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (22)	Name of Teaching staff	Ch.Leela Krishna	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	30-04-2015	
	Qualification with Class/Grade	UG: II Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 7Yrs Industry: Research:	
	Papers Published	National: 01 International: 01	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:01	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	IEI	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (23)	Name of Teaching staff	Y.Priyanka	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	15/09/2014	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching:6yrs Industry: Research:	
	Papers Published	National: International: 05	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:02	
	Books Published/IPRs/Patents	--	
	Professional Memberships	--	
	Consultancy Activities	--	
	Awards	--	
	Grants fetched	--	
	Interaction with Professional Institutions	--	


13.4 (24)	Name of Teaching staff	G. Sujatha	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	27/04/2015	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: -	
	Total experience in Years	Teaching: 10 yrs Industry: Research:	
	Papers Published	National: 01 International:	
	Papers Presented in Conferences	National: 03 International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	IEI	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (25)	Name of Teaching staff	P.Mamta	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	28-11-2016	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 05Y Industry: Research:	
	Papers Published	National: International: 06	
	Papers Presented in Conferences	National: International 02	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	IEEE, WIE	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (26)	Name of Teaching staff	K.V.Sowmya	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	01-02-2017	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: -	
	Total experience in Years	Teaching: 5Y Industry: Research:	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: 01 International:	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	-----	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (27)	Name of Teaching staff	Badri Ramakrishnan.V	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	01-03-2017	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 3.6Y Industry: 1.8M Research:	
	Papers Published	National: International: 01	
	Papers Presented in Conferences	National: 01 International:	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	-----	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (28)	Name of Teaching staff	K.V.Dhana Lakshmi	
	Designation	Assistant Professor	
	Department	Electrical and Electronics Engineering	
	Date of joining the Institution	19-02-2018	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 12 Industry: Research:	
	Papers Published	National: 03 International: 01	
	Papers Presented in Conferences	National: 01 International: 01	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 01	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	-----	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.4 (29)	Name of Teaching staff	P.V.S.S.A.Parimala		
	Designation	Assistant Professor		
	Department	Electrical and Electronics Engineering		
	Date of joining the Institution	05-03-2018		
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing		
	Total experience in Years	Teaching: 8.5Y	Industry: Research:	
	Papers Published	National:	International: 01	
	Papers Presented in Conferences	National:	International:	
	Ph.D Guide? Give field & University	Field:	University:	
	PhDs/Projects Guided	PhDs:	Projects at Masters level:	
	Books Published/IPRs/Patents	-----		
	Professional Memberships	ISTE		
	Consultancy Activities	-----		
	Awards	-----		
	Grants fetched	-----		
	Interaction with Professional Institutions	Spoken Tutorial Coordinator - IIT Bombay		


13.5 (1)	Name of Teaching staff	Dr.I.Ravi Prakash Reddy	
	Designation	Professor & Head	
	Department	Information Technology	
	Date of joining the Institution	31-03-2001	
	Qualification with Class/Grade	UG: Distinction PG: I Class Ph.D: Awarded	
	Total experience in Years	Teaching: 22 Industry: - Research: 09	
	Papers Published	National: 1 International: 21	
	Papers Presented in Conferences	National: 3 International: 02	
	Ph.D Guide? Give field & University	Field: Distributed Systems University: JNTUH	
	PhDs/Projects Guided	PhDs: 0 Projects at Masters level: 7	
	Books Published/IPRs/Patents	Patents-2	
	Professional Memberships	CSI, ISTE	
	Consultancy Activities	2 projects worth Rs.4 Lakh	
	Awards	Best Teacher – GNITS -2002	
	Grants fetched	4 Lakhs	
	Interaction with Professional Institutions	Apple, Infosys campus connect, Hebeon	


13.5 (2)	Name of teaching staff	B.V.Prasad Babu			
	Designation	Associate Professor			
	Department	Information Technology			
	Date of joining the Institution	01-08-1999			
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:			
	Total experience in Years	Teaching: 21 Industry: Research:			
	Papers Published	National: International:			
	Papers Presented in Conferences	National: International			
	Ph.D Guide? Give field & University	Field: University:			
	PhDs/Projects Guided	PhDs: Projects at Masters level: 3			
	Books Published/IPRs/Patents	-			
	Professional Memberships	-			
	Consultancy Activities	-			
	Awards	-			
	Grants fetched	-			
	Interaction with Professional Institutions	-			


13.5 (3)	Name of Teaching staff	Dr. S.Ramacharan	
	Designation	Associate Professor	
	Department	Information Technology	
	Date of joining the Institution	15-03-2000	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 22.5 Industry: Research:	
	Papers Published	National: 1 International: 7	
	Papers Presented in Conferences	National: 0 International: 8	
	Ph.D Guide? Give field & University	Field: Software Engineering University: JNTUH	
	PhDs/Projects Guided	PhDs: 0 Projects at Masters level: 6	
	Books Published/IPRs/Patents	Book Chapter: 1 Book Editor: 1	
	Professional Memberships	LMISTE, LMCSI	
	Consultancy Activities	-	
	Awards	GNITS Best Teacher award 2001, 2007. Inspire Faculty Partnership Level-2017.	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (4)	Name of Teaching staff	Dr. Anitha Chepuru	
	Designation	Associate Professor	
	Department	Information Technology	
	Date of joining the Institution	01-07-2000	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 20 Industry: Research:	
	Papers Published	National: International: 10	
	Papers Presented in Conferences	National: International: 3	
	Ph.D Guide? Give field & University	Field: Information Security University: JNTUH	
	PhDs/Projects Guided	PhDs: 0 Projects at Masters level: 5	
	Books Published/IPRs/Patents	-	
	Professional Memberships	CSI	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (5)	Name of Teaching staff	C.Sudhakar Reddy	
	Designation	Associate Professor	
	Department	Information Technology	
	Date of joining the Institution	19-06-2003	
	Qualification with Class/Grade	UG: II Class PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 17 Industry: Research:	
	Papers Published	National: International: 01	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 10	
	Books Published/IPRs/Patents	-	
	Professional Memberships	CSI	
	Consultancy Activities	-	
	Awards	Infosys Bronze medal under Principal Meet-2018	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (6)	Name of Teaching staff	Dr. Vaddi Supriya	
	Designation	Associate Professor	
	Department	Information Technology	
	Date of joining the Institution	06/02/2017	
	Qualification with Class/Grade	UG: II Class PG:8.14/10 CGPA Ph.D: Awarded	
	Total experience in Years	Teaching: 5 Industry: 3 Research:7	
	Papers Published	National: International: 7	
	Papers Presented in Conferences	National: International: 7	
	Ph.D Guide? Give field & University	Field: Software Engineering University: University of Hyderabad	
	PhDs/Projects Guided	PhDs: Projects at Masters level:0	
	Books Published/IPRs/Patents	Book Chapters: 2	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	Received grant to attend AASW-2007 held in Busan Korea - Sponsored by East Web Project	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (7)	Name of Teaching staff	Dr. S.Prabavathy	
	Designation	Associate Professor	
	Department	Information Technology	
	Date of joining the Institution	01/07/2019	
	Qualification with Class/Grade	UG: Distinction PG: I-Class Ph.D: Awarded	
	Total experience in Years	Teaching: 15 Industry: Research	
	Papers Published	National: International: 3	
	Papers Presented in Conferences	National: 5 International: 7	
	Ph.D Guide? Give field & University	Field: IoT University: Anna University, Chennai	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 5	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards		
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (8)	Name of Teaching staff	K. Sri Lakshmi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	27/12/2000	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 17 Industry: Research:	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 4	
	Books Published/IPRs/Patents	-	
	Professional Memberships	CSI	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (9)	Name of Teaching staff	L.Smitha	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	20/09/2004	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 17 Industry: Research:	
	Papers Published	National: International: 3	
	Papers Presented in Conferences	National: International: 3	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 4	
	Books Published/IPRs/Patents	Patent: 1	
	Professional Memberships	CSI,IEI	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (10)	Name of Teaching staff	S.Vaishnavi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	28/9/2004	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 16 Industry: Research:	
	Papers Published	National: - International: 1-	
	Papers Presented in Conferences	National: - International -	
	Ph.D Guide? Give field & University	Field: University:.	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 2	
	Books Published/IPRs/Patents	-	
	Professional Memberships	CSI	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (11)	Name of Teaching staff	Dr.Ch.Ramesh	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	01/07/2009	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 13 Industry: 3 Research:	
	Papers Published	National: 2 International: 5	
	Papers Presented in Conferences	National: 1 International: 2	
	Ph.D Guide? Give field & University	Field: University: JNTUH	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 10	
	Books Published/IPRs/Patents	Patents: 2	
	Professional Memberships	-	
	Consultancy Activities	1 project worth – Rs.2.5 Lakhs	
	Awards	Inspire Faculty Partnership Level-2017	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (12)	Name of Teaching staff	V.Sesha Bhargavi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	09/07/2009	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D :pursuing	
	Total experience in Years	Teaching: 16 Industry: Research:	
	Papers Published	National: International: 14	
	Papers Presented in Conferences	National: International: 9	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 11	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (13)	Name of Teaching staff	V.Usha	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	01/07/2010	
	Qualification with Class/Grade	UG: II Class PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 10 Industry: - Research: -	
	Papers Published	National: International: 3	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 7	
	Books Published/IPRs/Patents	Patent: 1	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (14)	Name of Teaching staff	M. Sridevi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	25/06/2012	
	Qualification with Class/Grade	UG:I Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 11 Industry: Research:	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: International:	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 05	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (15)	Name of teaching staff	Ch. Sravanthi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	25/06/2012	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 11 Industry: Research:	
	Papers Published	National: International: 3	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 5	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (16)	Name of Teaching staff	Mrs T. Aparna	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	15/07/2013	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching:17 Industry:2 Research:	
	Papers Published	National: International: 3	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 5	
	Books Published/IPRs/Patents	Patent: 1	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (17)	Name of teaching staff	K. Sridevi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	05/07/2013	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 10 Industry: Research:	
	Papers Published	National: 1 International:	
	Papers Presented in Conferences	National: International: 1	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 2	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	InfyTQ awarded A+ grade in FEP program-May-2020.	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (18)	Name of Teaching staff	M.Deepthi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	02/06/2014	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: -	
	Total experience in Years	Teaching: 10 Industry: Research:	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: 1 International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 3	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (19)	Name of Teaching staff	M.Bhavani	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	02/06/2014	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: -	
	Total experience in Years	Teaching: 8 Industry: 2 Research:	
	Papers Published	National: International: 1	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 2	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (20)	Name of Teaching staff	Bhima Sankaram Alladi	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	09/06/2014	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 9 Industry: Research:	
	Papers Published	National: 3 International:	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 1	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (21)	Name of Teaching staff	B Vijay Kumar	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	20/8/2014	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 8 Industry: Research:	
	Papers Published	National: International:	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 1	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	InfyTQ awarded A+ grade in FEP program-May-2020.	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (22)	Name of Teaching staff	Jyothi.U	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	21/08/2014	
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D: -	
	Total experience in Years	Teaching: 8 Industry: Research:	
	Papers Published	National: 1 International:	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:0	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (23)	Name of Teaching staff	Dharmapuri Vandana	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	27/04/2015	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 6 Industry: Research:	
	Papers Published	National: International: 2	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 3	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (24)	Name of Teaching staff	P.N.Ramya	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	01/06/2016	
	Qualification with Class/Grade	UG: II Class PG: Distinction Ph.D:Pursuing	
	Total experience in Years	Teaching: 7 Industry:3 Research:	
	Papers Published	National: - International: 2	
	Papers Presented in Conferences	National: - International: -	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs:- - Projects at Masters level: -4	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	InfyTQ 1 st Best Team Award in Telangana, July-2019.	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (25)	Name of Teaching staff	K. Jayasree	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	21/08/2019	
	Qualification with Class/Grade	UG: First Class PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 11 Industry: Research:	
	Papers Published	National: - 0 International: 2	
	Papers Presented in Conferences	National: - 1 International: 0	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs:- - Projects at Masters level: - 1	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	II Prize in National Conference on Safe Q & Secure Data Aggregation Protocols in Wireless Sensor Networks, Mar-2014.	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.5 (26)	Name of Teaching staff	M.Ramya	
	Designation	Assistant Professor	
	Department	Information Technology	
	Date of joining the Institution	04/09/2019	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 3 Industry: Research:	
	Papers Published	National: - International: 1	
	Papers Presented in Conferences	National: - International: -	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs:- - Projects at Masters level: 1	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.6 (1)	Name of Teaching staff	Dr.Katta Rama Linga Reddy	
	Designation	Professor & HOD	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	07-12-2000	
	Qualification with Class/Grade	UG:Distinction PG: I Class Ph.D: Awarded	
	Total experience in Years	Teaching: 28Yrs Industry: Research:	
	Papers Published	National: 1 International: 43	
	Papers Presented in Conferences	National: 7 International: 23	
	Ph.D Guide? Give field & University	Field: Wireless Communications and Image Processing , University :- JNTUH	
	PhDs/Projects Guided	PhDs: 1 Awarded,4 Pursuing Projects at Masters level: 9	
	Books Published/IPRs/Patents	--	
	Professional Memberships	IEEE, IETE, ISTE, Life member of IMAPS	
	Consultancy Activities	--	
	Awards	Academic Excellence Award in 2005 by GNITS	
	Grants fetched	MODROB from AICTE	
	Interaction with Professional Institutions	BOS Member of ECE Department in JNTUH and GPREC, CMRCET, GNITS, AITS	


13.6 (2)	Name of Teaching staff	Dr. Rajkumar L. Biradar	
	Designation	Professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	22/6/2007	
	Qualification with Class/Grade	UG:Distinction PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 16.8 Yrs Industry: - Research:	
	Papers Published	National: International: 34	
	Papers Presented in Conferences	National: International: 8	
	Ph.D Guide? Give field & University	Field: Image Processing & Communication University: VTU, Belgaum.	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level:8	
	Books Published/IPRs/Patents	2	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	BOS Member of ECE department for VTU, Gulbarga	


13.6 (3)	Name of Teaching staff	Mr.G. Krishna Reddy	
	Designation	Associate professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	5-9-2000	
	Qualification with Class/Grade	UG: II class PG: Distinction Ph.D: - Pursuing	
	Total experience in Years	Teaching: 26.6 Yrs Industry: - Research: -	
	Papers Published	National: -- International: 5	
	Papers Presented in Conferences	National: 2 International: 6	
	Ph.D Guide? Give field & University	Field: -- University:--	
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: 8	
	Books Published/IPRs/Patents	NA	
	Professional Memberships	Life Member of ISTE and IETE	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.6 (4)	Name of Teaching staff	Dr G Srivalli	
	Designation	Assistant Professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	5.01.16	
	Qualification with Class/Grade	UG: II class : PG: Distinction Ph.D: Awarded	
	Total experience in Years	Teaching: 17.7 Yrs Industry: Research:	
	Papers Published	National: International: 22	
	Papers Presented in Conferences	National: International: 3	
	Ph.D Guide? Give field & University	Field: Microwave Engineering University: Andhra Univeristy	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 3	
	Books Published/IPRs/Patents	1	
	Professional Memberships	IEEE, Life Member ISTE	
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.6 (5)	Name of Teaching staff	Ms. N.Rama Krishna	
	Designation	Asst.Professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	18/08/2006	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D:- Pursuing	
	Total experience in Years	Teaching: 16.9 Yrs Industry: - Research:-	
	Papers Published	National: - International: 3	
	Papers Presented in Conferences	National: 2 International: 1	
	Ph.D Guide? Give field & University	Field: - University:-	
	PhDs/Projects Guided	PhDs: - Projects at Masters level: 6	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.6 (6)	Name of Teaching staff	Ms. Ambidi Naveena	
	Designation	Assistant Professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	16-06-2003	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 14.9 Yrs Industry: Research:	
	Papers Published	National: International: 7	
	Papers Presented in Conferences	National: International: 9	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 5	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ISTE	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.6 (7)	Name of Teaching staff	Dr.M.Vijaya Lakshmi		
	Designation	Assistant professor		
	Department	Electronics and Telematics Engineering		
	Date of joining the Institution	1-7-2010		
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D: Awarded		
	Total experience in Years	Teaching: 16Yrs	Industry: Research:	
	Papers Published	National:	International: 11	
	Papers Presented in Conferences	National:	International: 7	
	Ph.D Guide? Give field & University	Field:	University:	
	PhDs/Projects Guided	PhDs:	Projects at Masters level:6	
	Books Published/IPRs/Patents	-		
	Professional Memberships	ISTE		
	Consultancy Activities	-		
	Awards	-		
	Grants fetched	-		
	Interaction with Professional Institutions	-		


13.6 (8)	Name of Teaching staff	Ms. Sunitha Tappari		
	Designation	Assistant Professor		
	Department	Electronics and Telematics Engineering		
	Date of joining the Institution	03-07-2010		
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:Pursuing		
	Total experience in Years	Teaching: 10 yrs Industry: Research:		
	Papers Published	National: International: 5		
	Papers Presented in Conferences	National: 3 International:1		
	Ph.D Guide? Give field & University	Field: University:		
	PhDs/Projects Guided	PhDs: Projects at Masters level: 5		
	Books Published/IPRs/Patents	-		
	Professional Memberships	-		
	Consultancy Activities	-		
	Awards	-		
	Grants fetched	-		
	Interaction with Professional Institutions	-		


13.6 (9)	Name of Teaching staff	Ms. P.Sree Sudha		
	Designation	Assistant Professor		
	Department	Electronics and Telematics Engineering		
	Date of joining the Institution	20-07-2011		
	Qualification with Class/Grade	UG:I Class PG: Distinction Ph.D: Pursuing		
	Total experience in Years	Teaching: 13.6 Years Industry: Research:		
	Papers Published	National: International: 7		
	Papers Presented in Conferences	National: International : 4		
	Ph.D Guide? Give field & University	Field: University:		
	PhDs/Projects Guided	PhDs: Projects at Masters level: 7		
	Books Published/IPRs/Patents	-		
	Professional Memberships	-		
	Consultancy Activities	-		
	Awards	-		
	Grants fetched	-		
	Interaction with Professional Institutions	-		


13.6 (10)	Name of Teaching staff	Ms. K.Sarada	
	Designation	Assistant professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	22/06/2011	
	Qualification with Class/Grade	UG:I Class PG: I Class Ph.D:	
	Total experience in Years	Teaching: 10 yrs Industry: - Research:-	
	Papers Published	National: - International: 3	
	Papers Presented in Conferences	National: - International: 1	
	Ph.D Guide? Give field & University	Field: - University: -	
	PhDs/Projects Guided	PhDs: - Projects at Masters level:5	
	Books Published/IPRs/Patents	-	
	Professional Memberships	IEEE membership	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.6 (11)	Name of Teaching staff	Ms. V.Anitha	
	Designation	Assistant Professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	12-06-2013	
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:	
	Total experience in Years	Teaching: 6.6 yrs Industry: Research:	
	Papers Published	National: International: 8	
	Papers Presented in Conferences	National: International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 4	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.6 (12)	Name of Teaching staff	Mr. Vippalapalli Vikas	
	Designation	Assistant Professor	
	Department	Electronics and Telematics Engineering	
	Date of joining the Institution	01-10-2013	
	Qualification with Class/Grade	UG:Distinction PG: Distinction Ph.D: Pursuing	
	Total experience in Years	Teaching: 7 Yrs Industry: Research:	
	Papers Published	National: - International: 2	
	Papers Presented in Conferences	National: 1 International: 6	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level: 8	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	Silver Medalist during M.Tech, NPTEL Discipline Star Award, NPTEL Motivated Learner	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.6 (13)	Name of Teaching staff	Mr. A. Chandra Shaker			
	Designation	Assistant Professor			
	Department	Electronics and Telematics Engineering			
	Date of joining the Institution	02/06/2014			
	Qualification with Class/Grade	UG: I Class PG: Distinction Ph.D:			
	Total experience in Years	Teaching: 9 yrs Industry: Research:			
	Papers Published	National: International: 2			
	Papers Presented in Conferences	National: International : 1			
	Ph.D Guide? Give field & University	Field: University:			
	PhDs/Projects Guided	PhDs: Projects at Masters level:2			
	Books Published/IPRs/Patents	-			
	Professional Memberships	-			
	Consultancy Activities	-			
	Awards	-			
	Grants fetched	-			
	Interaction with Professional Institutions	-			


13.6 (14)	Name of Teaching staff	Ms M. Jyothsna			
	Designation	Assistant Professor			
	Department	Electronics and Telematics Engineering			
	Date of joining the Institution	27/04/2015			
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:			
	Total experience in Years	Teaching: 4.4 yrs Industry: Research:			
	Papers Published	National: International: 4			
	Papers Presented in Conferences	National: International :2			
	Ph.D Guide? Give field & University	Field: University:			
	PhDs/Projects Guided	PhDs: Projects at Masters level:3			
	Books Published/IPRs/Patents	-			
	Professional Memberships	-			
	Consultancy Activities	-			
	Awards	-			
	Grants fetched	-			
	Interaction with Professional Institutions	-			


13.6 (15)	Name of Teaching staff	Ms. G,Swetha			
	Designation	Assistant Professor			
	Department	Electronics and Telematics Engineering			
	Date of joining the Institution	05-01-2017			
	Qualification with Class/Grade	UG: Distinction PG: Distinction Ph.D:			
	Total experience in Years	Teaching: 4.6 Yrs Industry: Research:			
	Papers Published	National: International: 2			
	Papers Presented in Conferences	National: International:			
	Ph.D Guide? Give field & University	Field: University:			
	PhDs/Projects Guided	PhDs: Projects at Masters level: 1			
	Books Published/IPRs/Patents	-			
	Professional Memberships	-			
	Consultancy Activities	-			
	Awards	-			
	Grants fetched	-			
	Interaction with Professional Institutions	-			


13.7 (1)	Name of Teaching staff	M VENKATA RAMANA REDDY	
	Designation	Associate professor & Head of the Department	
	Department	Mechanical Engineering	
	Date of joining the Institution	19-11-1997	
	Qualification with Class/Grade	M.Tech (PhD)	
	Total experience in Years	22	
	Papers Published	02	
	Papers Presented in Conferences	02	
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships		
	Consultancy Activities		
	Awards	Received academic excellence award in the year 2008 in GNITS	
	Grants fetched		
	Interaction with Professional Institutions		


13.7 (2)	Name of Teaching staff	GALI PREMA PRASADA REDDY	
	Designation	PROFESSOR	
	Department	MECHANICAL ENGINEERING	
	Date of joining the Institution	01-09-1998	
	Qualification with Class/Grade	Ph.D	
	Total experience in Years	31 YEARS	
	Papers Published	4	
	Papers Presented in Conferences	6	
	Ph.D Guide? Give field & University	-----	
	PhDs/Projects Guided	-----	
	Books Published/IPRs/Patents	----	
	Professional Memberships	ISTE(LM 12904), IE -Fellow(F-1265454)	
	Consultancy Activities	-----	
	Awards	Academic Excellence From GNITS-SEPT 2005	
	Grants fetched	-----	
	Interaction with Professional Institutions	-----	


13.7 (3)	Name of Teaching staff	Dr.S.M.SWAMY	
	Designation	Asst.Professor	
	Department	Examination & Mechanical Engineering	
	Date of joining the Institution	01-11-2004	
	Qualification with Class/Grade	M.Tech (IIT-M), Ph.D	
	Total experience in Years	18	
	Papers Published	18	
	Papers Presented in Conferences	06	
	Ph.D Guide? Give field & University	NIL	
	PhDs/Projects Guided	NIL	
	Books Published/IPRs/Patents	NIL	
	Professional Memberships	---	
	Consultancy Activities	---	
	Awards	---	
	Grants fetched	---	
	Interaction with Professional Institutions	YES - 03	


13.7 (4)	Name of Teaching staff	S. NAGA SARVESWARA REDDY	
	Designation	Asst.Professor	
	Department	Mechanical Engineering	
	Date of joining the Institution	11-07-2011	
	Qualification with Class/Grade	M.Tech With Distinction	
	Total experience in Years	14 Years	
	Papers Published	1	
	Papers Presented in Conferences	-----	
	Ph.D Guide? Give field & University	-----	
	PhDs/Projects Guided	-----	
	Books Published/IPRs/Patents	-----	
	Professional Memberships	-----	
	Consultancy Activities	-----	
	Awards	-----	
	Grants fetched	-----	
	Interaction with Professional Institutions		


13.7 (5)	Name of Teaching staff	N. HIRANMAI	
	Designation	Assistant Professor	
	Department	Mechanical Engineering	
	Date of joining the Institution	01-09-2015	
	Qualification with Class/Grade	M. Tech (Distinction) PhD (pursuing at JNTU,ANANTHAPURAMU)	
	Total experience in Years	05	
	Papers Published	02	
	Papers Presented in Conferences	02	
	Ph.D Guide? Give field & University	NA	
	PhDs/Projects Guided	NA	
	Books Published/IPRs/Patents	NA	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	1. Received “ INNOVATIVE TEACHER Award “ by WEAA – Women Excellence Achievement Award 2. Stood in 2 nd position in All India Poetry Contest, held by Shades of Dream	
	Grants fetched		
	Interaction with Professional Institutions		


13.7 (6)	Name of Teaching staff	M. YASHWANTH KUMAR	
	Designation	Assistant Professor	
	Department	Mechanical	
	Date of joining the Institution	17/01/2020	
	Qualification with Class/Grade	M. Tech (Production) with Distinction	
	Ph.D Guide? Give field & University	Pursuing PhD in KL University	
	Total experience in Years	05	
	Papers Published	02	
	Papers Presented in Conferences	03	
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships		
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.7 (7)	Name of Teaching staff	D. NIHARIKA	
	Designation	Assistant Professor	
	Department	Mechanical Engineering	
	Date of joining the Institution	08-07-2019	
	Qualification with Class/Grade	M. Tech (First)	
	Total experience in Years	01	
	Papers Published		
	Papers Presented in Conferences		
	Ph.D Guide? Give field & University	NA	
	PhDs/Projects Guided	NA	
	Books Published/IPRs/Patents	NA	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.8 (1)	Name of Teaching staff	Dr. T. Charan Singh	
	Designation	Associate Professor & HOD	
	Department	Basic Sciences	
	Date of joining the Institution	07-08-2009	
	Qualification with Class/Grade	M.Sc. (Chemistry) Ph.D	
	Total experience in Years	29 years	
	Papers Published	26	
	Papers Presented in Conferences	4	
	Ph.D Guide? Give field & University	Yes, Physical Chemistry & JNTUH	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	Member of The Indian Science Congress Association.	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	IICT Hyd.	


13.8 (2)	Name of Teaching staff	Dr. A. Alakanandana	
	Designation	Assoc. Prof.	
	Department	Basic Sciences	
	Date of joining the Institution	22-01-2001	
	Qualification with Class/Grade	M.Sc., (Physics) Ph.D.	
	Total experience in Years	28	
	Papers Published	16	
	Papers Presented in Conferences	17	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	Member of The Indian Science Congress Association	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions		


13.8 (3)	Name of Teaching staff	Dr. K. Syamala Devi	
	Designation	Asst. Professor	
	Department	Basic Sciences	
	Date of joining the Institution	15-06-2006	
	Qualification with Class/Grade	M.Sc., (Environmental Science) with Distinction. M.Phil., Ph.D	
	Total experience in Years	16	
	Papers Published	20	
	Papers Presented in Conferences	10	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ISTE and Member of The Indian Science Congress Association	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions		


13.8 (4)	Name of Teaching staff	Dr.S.UdayBhasker	
	Designation	Asst.Prof	
	Department	Basic Sciences	
	Date of joining the Institution	01/07/2009	
	Qualification with Class/Grade	M.Sc. (Physics) I Class Ph.D/NET/SLET	
	Total experience in Years	25	
	Papers Published	11	
	Papers Presented in Conferences	08	
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships	The Member of India Science Congress Association	
	Consultancy Activities		
	Awards		
	Grants fetched	2.5 lac (Joint)	
	Interaction with Professional Institutions		


13.8 (5)	Name of Teaching staff	M.Shanti	
	Designation	Assistant Professor	
	Department	Basic Sciences	
	Date of joining the Institution	03/08/2009	
	Qualification with Class/Grade	M.Sc., (Chemistry) NET qualified (Ph.D)	
	Total experience in Years	18 years	
	Papers Published	3	
	Papers Presented in Conferences	1	
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships	Member of The Indian Science Congress Association	
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.8 (6)	Name of Teaching staff	Dr.I.Radhika	
	Designation	Asst.Prof	
	Department	Basic Sciences	
	Date of joining the Institution	01/08/2009	
	Qualification with Class/Grade	M.Sc., (Physics) , Ph.D	
	Total experience in Years	15	
	Papers Published	4	
	Papers Presented in Conferences	2	
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships		
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.8 (7)	Name of Teaching staff	M.Sreevalli	
	Designation	Asst.Prof	
	Department	Basic Sciences	
	Date of joining the Institution	08-08-2009	
	Qualification with Class/Grade	M.Sc.(Physics) with first class	
	Total experience in Years	12	
	Papers Published	03	
	Papers Presented in Conferences	-	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	Member of The Indian Science Congress Association	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.8 (8)	Name of Teaching staff	O.Sujana	
	Designation	Asst.Prof	
	Department	Basic Sciences	
	Date of joining the Institution	03/08/2009	
	Qualification with Class/Grade	M.Sc.(Chemistry) with first class (Ph.D)	
	Total experience in Years	11 years	
	Papers Published	5	
	Papers Presented in Conferences		
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships	Member of The Indian Science Congress Association	
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.8 (9)	Name of Teaching staff	Rakesh Goud Battini	
	Designation	Assistant Professor	
	Department	Basic Sciences	
	Date of joining the Institution	01-07-2015	
	Qualification with Class/Grade	M.Sc (Chemistry) I Class (Ph.D)	
	Total experience in Years	12 Years	
	Papers Published	1	
	Papers Presented in Conferences	1	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	Patents - 3 (Published)	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	TSSET-2017	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.8 (10)	Name of Teaching staff	Dr P.Shobharani	
	Designation	Assistant Professor	
	Department	Basic Sciences	
	Date of joining the Institution	06-06-2016	
	Qualification with Class/Grade	M.Sc., (Chemistry) PhD. And Post Doctoral Research	
	Total experience in Years	30	
	Papers Published	41	
	Papers Presented in Conferences	10	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	Life member of CECRI	
	Consultancy Activities	-	
	Awards	Received four gold medals during MSc. CSIR fellow for 14 years.	
	Grants fetched	--	
	Interaction with Professional Institutions	-	


13.8 (11)	Name of Teaching staff	Srustu Rama Krishna	
	Designation	Assistant Professor	
	Department	Basic Sciences	
	Date of joining the Institution	01-06-2016	
	Qualification with Class/Grade	M.Sc.(Physics) B.Ed., (Ph.D)	
	Total experience in Years	15y	
	Papers Published	1	
	Papers Presented in Conferences		
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships		
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.8 (12)	Name of Teaching staff	CHOPPAKATLA ARATHI	
	Designation	ASSISTANT PROFESSOR	
	Department	BASIC SCIENCES	
	Date of joining the Institution	01/08/2016	
	Qualification with Class/Grade	M.Sc., (Physics) (Ph.D)	
	Total experience in Years	10	
	Papers Published	1	
	Papers Presented in Conferences	1	
	Ph.D Guide? Give field & University		
	PhDs/Projects Guided		
	Books Published/IPRs/Patents		
	Professional Memberships		
	Consultancy Activities		
	Awards		
	Grants fetched		
	Interaction with Professional Institutions		


13.9 (1)	Name of Teaching staff	Dr.P.Aparna	
	Designation	Professor in English	
	Department	Humanities & Mathematics	
	Date of joining the Institution	01.12.1997	
	Qualification with Class/Grade	UG: I Class M.A in English: I Class M.Phil: I Class, PGDTE [B], Ph.D: Awarded	
	Total experience in Years	Teaching: 25Yrs Industry: Research:	
	Papers Published	National: 26 International : 1	
	Papers Presented in Conferences	National: 30 International : 18	
	Ph.D Guide? Give field & University	Prof.VVN Rajendra Prasad Field: Comparative Studies University: SKU, Ananthapur	
	PhDs/Projects Guided	PhDs: 8, 3 Awarded, 5 in Progress Projects at Masters level:	
	Books Published/IPRs/Patents	Books: 1	
	Professional Memberships	ELTAI , ISTE	
	Consultancy Activities	--	
	Awards	Academic Excellent Award for English Language Teaching by Indus Foundation, Star Women Achiever Award by Accenture	
	Grants fetched	Rs.2.5 Lakhs from AICTE for Conducting an International Conference – 5 th ICEG 2008, Rs.7,51,141 Lakhs for establishing Centre for Skill and Personality Development for SC/ST students 2020.	
	Interaction with Professional Institutions	Engineering Staff College of India [ESCI] Indian School of Business [ISB] British Council	


13.9 (2)	Name of Teaching staff	M.Nagasree	
	Designation	Sr. Assistant Professor in Mathematics	
	Department	Humanities and Mathematics	
	Date of joining the Institution	20-11-1997	
	Qualification with Class/Grade	M.Sc. M.Phil	
	Total experience in Years	23 years	
	Papers Published	National: 01 International:03	
	Papers Presented in Conferences	National: 01 International:02	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	□ Books Published/IPRs/Patents	-	
	Professional Memberships	ISTE, ORSI	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (3)	Name of Teaching staff	Dr.P.Rekha	
	Designation	Sr.Asst.Prof	
	Department	H&M	
	Date of joining the Institution	08/10/1998	
	Qualification with Class/Grade	M.Com., M.Phil., Ph.D	
	Total experience in Years	22	
	Papers Published	1	
	Papers Presented in Conferences	1	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	1	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (4)	Name of Teaching staff	Jahnavi Vennapusa	
	Designation	Senior Assistant Professor	
	Department	Humanities & Mathematics	
	Date of joining the Institution	Dec 2000 (Reported on 04-01-2001)	
	Qualification with Class/Grade	M.A Eng., MBA-HRM, M.Sc.-Psy., (Ph.D)	
	Total experience in Years	25	
	Papers Published	Title 'Need for Strategizing Crisis Communication in Banking Sector - A Study of Social Media Usage during the Demonetization Drive in India', in JXAT Journal, Vol. XII, Issue VI, June 2020.	
	Papers Presented in Conferences	4 Papers in International Conferences	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ELTAI	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	1.6 Lacs by being a part of the ESRC of UK & ICSSR of India Project on Developing Age-Friendly Communities	
	Interaction with Professional Institutions	Placement Training to G. Pulla Reddy Engineering College, Kurnool	


13.9 (5)	Name of Teaching staff	Dr.M.Madhavilata	
	Designation	Senior Assistant Professor	
	Department	Humanities and Mathematics	
	Date of joining the Institution	07.06.2001	
	Qualification with Class/Grade	Ph.D	
	Total experience in Years	20 years	
	Papers Published	9	
	Papers Presented in Conferences	4	
	Ph.D Guide? Give field & University	Dr.K.Sreenivas Rao, ORSQC, Rayalaseema University Dr.V.Ravindranath, JNTUK, Kakinada	
	PhDs/Projects Guided	1 Awarded	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ORSI, WASET, IAENG	
	Consultancy Activities	nil	
	Awards	Best Women Researcher Award	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (6)	Name of Teaching staff	Dr.M.Aparna	
	Designation	Associate Professor	
	Department	Humanities and Mathematics	
	Date of joining the Institution	26 th August 2002	
	Qualification with Class/Grade	M.Sc, Ph.D (First Class)	
	Total experience in Years	20 Years	
	Papers Published	11	
	Papers Presented in Conferences	03	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	—	
	Books Published/IPRs/Patents	—	
	Professional Memberships	—	
	Consultancy Activities	—	
	Awards	—	
	Grants fetched	—	
	Interaction with Professional Institutions	-	


13.9 (7)	Name of Teaching staff	Vijaya Lakshmi V	
	Designation	Assistant Professor	
	Department	Humanities and Mathematics	
	Date of joining the Institution	13-12-2003	
	Qualification with Class/Grade	MBA I (Ph.D)	
	Total experience in Years	18 years	
	Papers Published	13	
	Papers Presented in Conferences	4	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (8)	Name of Teaching staff	Dr NVSL Narasimham	
	Designation	Senior Assistant Professor	
	Department	Humanities and Mathematics	
	Date of joining the Institution	19/09/2005	
	Qualification with Class/Grade	M.Sc Ph.D	
	Total experience in Years	24 years	
	Papers Published	10	
	Papers Presented in Conferences	2	
	Ph.D Guide? Give field & University	Mathematical Modelling- JNTUH	
	PhDs/Projects Guided	Supervising 3 Phd's	
	Books Published/IPRs/Patents	-	
	Professional Memberships	APSMS	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	Osmania University	


13.9 (9)	Name of Teaching staff	NAVEEN PRAGALLAPATI	
	Designation	ASSISTANT PROFESSOR	
	Department	HUMANITIES & MATHEMATICS	
	Date of joining the Institution	20/09/2005	
	Qualification with Class/Grade	M.Sc.,(IIT Madras), CGPA 6.47, UGC-CSIR NET Qualified	
	Total experience in Years	17 Years	
	Papers Published	01	
	Papers Presented in Conferences	01	
	Ph.D Guide? Give field & University	Dr B.V.Appa Rao, Differential Equations, K L Deemed to be University, Vijayawada.	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	1. Received National Award in ISTE-Srinivasa Ramanujan Mathematical Competitions (2014-15) with All India Rank-III in Teachers' category. 2. Received National Award in ISTE-Srinivasa Ramanujan Mathematical Competitions (2013-14) with All India Rank-V in Teachers' category.	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (10)	Name of Teaching staff	Dr.S.Vasundhara	
	Designation	Asst Professor	
	Department	Humanities& Mathematics	
	Date of joining the Institution	22-09-2005	
	Qualification with Class/Grade	Ph.D (First)	
	Total experience in Years	19	
	Papers Published	13	
	Papers Presented in Conferences	10	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships Life Member of 1 APSMS Andhra Pradesh Society For Mathematical Sciences 2.CRSI Cryptology Research Society of India 3.INDIAN Science Congress		
	Consultancy Activities		
	Awards 1. ISTE Srinivas Ramanujan National Award Receipient Chaper wise, Zonal level Second prize,National Level 5 th Prize. 2. Received the Award of "Motivated learner" from NPTEL. 3. Women Research Award 2020 By VDGGOOD journal of Engineering And Science.		
	Grants fetched		
	Interaction with Professional Institutions Acted as a Resource Person in the following programmes. Acted as Resource person for Online Moocs Course conducted by 1. Department of Pharmacy Government Polytechnic, Jalgaon. June 2019 2.One Week Faculty Development Programm on " Moodle Learning management System" Conducted by Hindustan College of Arts and Science Coimbatore association with Spoken Tutorial IIT Bombay,june 2020. 3.5 days online FDP on Moodle Development Building competency in ICT Based teaching" organized by SR institute of management and Technology association with Spoken Tutorial IIT Bombay under flagship of Pandit Madhan Mohan Malavya National Mission on Teachers and Teaching(PMMMNTT) Aug 2020		


13.9 (11)	Name of Teaching staff	V.B. Sangeetha	
	Designation	Assistant Professor in English	
	Department	Humanities & Mathematics	
	Date of joining the Institution	06-10-2006	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching:18 yrs Industry: Research:	
	Papers Published	National: 2 International: 1	
	Papers Presented in Conferences	National: 6 International: 2	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	-	
	Professional Memberships	English Language teachers association	
	Consultancy Activities	-	
	Awards	SET qualified, RELO scholarship to pursue online course from University of Oregon, USA.	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (12)	Name of Teaching staff	Dr. B. Sushma	
	Designation	Assistant Professor of English	
	Department	Humanities and Mathematics	
	Date of joining the Institution	5 Nov 2007	
	Qualification with Class/Grade	M.A, M.Phil., Ph.D., PGCTE, PGDTE, SET	
	Total experience in Years	17 years	
	Papers Published	25	
	Papers Presented in Conferences	15	
	Ph.D Guide? Give field & University	Dr. A. V. Suresh Kumar, Osmania University, Hyderabad	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	1	
	Professional Memberships	1	
	Consultancy Activities	-	
	Awards	M.A. English Gold Medalist, NPTEL Star Achiever	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (13)	Name of Teaching staff	Keshav Kumar K.	
	Designation	Assistant Professor	
	Department	Humanities and Mathematics	
	Date of joining the Institution	18-09-2009	
	Qualification with Class/Grade	M.Sc and M.Tech(C.S) (both with distinctions)	
	Total experience in Years	14	
	Papers Published	3	
	Papers Presented in Conferences	10	
	Ph.D Guide? Give field & University	Dr.NVSL Narasimham, Optimization Techniques, JNTU Hyd.	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (14)	Name of Teaching staff	T.Malathi Latha	
	Designation	Asst. Professor in Management Studies	
	Department	Humanities & Mathematics	
	Date of joining the Institution	02/01/2012	
	Qualification with Class/Grade	UG: I Class PG: I Class Ph.D: Pursuing	
	Total experience in Years	Teaching: 11 yrs Industry: Research:	
	Papers Published	National: 01 International:	
	Papers Presented in Conferences	National: 01 International	
	Ph.D Guide? Give field & University	Field: University:	
	PhDs/Projects Guided	PhDs: Projects at Masters level:	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	AP-SLET-2012, FET Qualified	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (15)	Name of Teaching staff	B R LAKSHMI	
	Designation	Assistant professor	
	Department	H& M	
	Date of joining the Institution	11-01-2016	
	Qualification with Class/Grade	M.A (First class) , B.Ed, (Ph.D), SET Qualified.	
	Total experience in Years	15	
	Papers Published	7	
	Papers Presented in Conferences	4	
	Ph.D Guide? Give field & University	Dr. G.Hampamma, English literature (Diaspora literature), JNTUA, Anantapuramu.	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ELTA@I	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (16)	Name of Teaching staff	Anupama Venugopal	
	Designation	Assistant Professor in English	
	Department	Humanities and Mathematics	
	Date of joining the Institution	03-07-2017	
	Qualification with Class/Grade	M.A, M.Ed, PGCTE	
	Total experience in Years	6 years	
	Papers Published	01	
	Papers Presented in Conferences	-	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ELTAI, AIFEST	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	


13.9 (17)	Name of Teaching staff	Smitha Mahindrakar	
	Designation	Assistant Professor in Management Studies	
	Department	Humanities And Mathematics	
	Date of joining the Institution	8 th July 2019	
	Qualification with Class/Grade	M.Com (I Class)Mba(Second Class)	
	Total experience in Years	4.5years	
	Papers Published	1	
	Papers Presented in Conferences	1	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	Indian Accounting Association	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	

13.9 (18)	Name of Teaching staff	A.SREEDHAR	
	Designation	Assistant Professor	
	Department	Humanities and Mathematics	
	Date of joining the Institution	09.07.2019	
	Qualification with Class/Grade	M.Sc, B.Ed	
	Total experience in Years	9 years	
	Papers Published	2	
	Papers Presented in Conferences	2	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	APMS	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	

13.9 (19)	Name of Teaching staff	M. Shivaram Prasad	
	Designation	Asst Prof	
	Department	Humanities and Mathematics	
	Date of joining the Institution	1 st Feb 2019	
	Qualification with Class/Grade	MA in English and B.Ed with 60%	
	Total experience in Years	15 years	
	Papers Published	-	
	Papers Presented in Conferences	-	
	Ph.D Guide? Give field & University	-	
	PhDs/ Projects Guided	AECS Lab Mini projects	
	Books Published/IPRs/Patents	-	
	Professional Memberships	-	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	-	

13.9 (20)	Name of Teaching Staff	T.V.RAMMOHAN REDDY		
	Designation	Asst. Professor in Management Studies		
	Department	Humanities and Mathematics		
	Date of joining the Institution	01/06/1997		
	Qualification with Class/Grade	UG: II Class PG: I Class Ph.D : Pursuing		
	Total experience in Years	Teaching: 16 Yrs	Industry:12 Years	Research:
	Papers Published	National: -- International : --		
	Papers Presented in Conferences	National: -- International : --		
	Ph.D Guide? Give field & University	Field: -- University: --		
	PhDs/Projects Guided	PhDs: -- Projects at Masters level: --		
	Books Published/IPRs/Patents	----		
	Professional Memberships	----		
	Consultancy Activities	----		
	Awards	Award of Appreciating service in GNITS		
	Grants fetched	----		
	Interaction with Professional Institutions	----		

13.10 (1)	Name of Teaching staff		Dr. M.V.L. Surya Kumari	
	Designation		Physical Directress	
	Department		Physical Education	
	Date of joining the Institution		9/1/2002	
	Qualification with Class/Grade : M.Sc. M.P. Ed. Ph.D			
	<ul style="list-style-type: none">• Certified Yoga Trainer and Certified Diabetes Therapist (SVYASA, National Yoga University, Behguluru) Internationally accredited certified Fitness Trainer.			
	Total experience in Years		20 years	
	Papers Published		12	
	Papers Presented in Conferences : 20 (Including presentations as an invited speaker/ Resource person for various workshops)			
	Ph.D Guide? Give field & University		One. Physical Education- JNTU	
	PhDs/Projects Guided			
	Books Published/IPRs/Patents			
	Professional Memberships		NAPESS and NSI	
	Consultancy Activities			
	Awards			
	<ul style="list-style-type: none">• Bast Research paper presentation award at the Online International conference organized by SPDM college, Dhule, Maharastra in May 2020• Best Teacher award by Rotaract club, Hyderabad in September 2015.• Outstanding distinguished service award by GNITS			
	Grants Fetched			
	Interaction with Professional Institutions			
	<ul style="list-style-type: none">• Member of the JNTUH Executive Sports council.• Was member of BOS and Guest faculty for MS (Sports Sciences) at JNTU, Kakinada.			

13.11 (1)	Name of Teaching staff	Dr.Bharatha Lakshmi Devi K	
	Designation	Librarian	
	Department	Library	
	Date of joining the Institution	08/03/1999	
	Qualification with Class/Grade	B.Sc; MLiSC IInd class	
	Total experience in Years	(26) 21 years in GNITS	
	Papers Published	-	
	Papers Presented in Conferences	National-4 , International- 4.	
	Ph.D Guide? Give field & University	-	
	PhDs/Projects Guided	-	
	Books Published/IPRs/Patents	-	
	Professional Memberships	ILA,ALSD,IATLIS ,CSI.	
	Consultancy Activities	-	
	Awards	-	
	Grants fetched	-	
	Interaction with Professional Institutions	JNTUH , HCU, OU and maximum engineering colleges in and around the Hyderabad.	

14A	Admission Quota	462		
	Entrance Test / admission criteria	EAMCET Conducted by Govt. of TS		
	Cut off Rank / last candidate admitted	2019-20: 16,130	2018-19: 11792	2017-18: 11203
	Fee in rupees	2019-20: 1,22,000/-	2018-19: 95000/-	2017-18: 95000/-
	Number of fee waivers offered	2019-20: Nil	2018-19: Nil	2017-18: Nil
	Admission Calendar	July / August every year c		
	PIO Quota	NO		

14B	Management Quota	198		
	Entrance Test / admission criteria	JEE Main all India Rank/EAMCET of TS/10+2 Marks		
	Cut off Rank / last candidate admitted	2019-20: 84,307	2018-19: 90738	2017-18: 95836
	Fee in rupees	2019-20: 1,22,000/-	2018-19: 95000/-	2017-18: 95000/-
	Number of fee waivers offered	2019-20: Nil	2018-19: Nil	2017-18: Nil
	Admission Calendar	July / August every year		
	PIO Quota	NO		

15	Infrastructural Information :-			
	Classroom / Tutorial room facilities	51 Class Rooms/Tutorials of total 5126 Sq.Mts		
	Laboratory details	51 Laboratories of total 6073 Sq.Mts		
	Computer Centre Facilities	04 Computer Centre of 400 Sq.Mts each		
	Library Facilities	01 Library & Reading Room of 1500 Sf.Mts		
	Auditorium/Seminar hall/ Amphi	8 Seminar Halls of total 2061 Sq.Mts		
	Cafeteria	2		
	Indoor Sports facilities	Yes		
	Outdoor Sports facilities	Yes		
	Gymnasium facilities	Yes		
	Facilities for disabled	Lift to upper floors		
	Any other facilities	-		

16	Boys Hostel	No
	Girls hostel	Yes
	Medical & other facilities at hostel	Yes

17	Academic Sessions	2 Semesters per year
	Examination system Year/Sem	Semester wise
	Period of declaration result	Semester wise

18	Counseling / Mentoring	Yes
	Career Counseling	Yes
	Medical facilities	Yes
	Student Insurance	Yes

19	Students Activity Body	Yes
	Cultural activities	Yes
	Sports activities	Yes
	Literary activities	Yes
	Magazine / News letter	Yes
	Technical Activities / Tech Fest	Yes
	Industrial Visits/ Tours	Yes
	Alumni activities	Yes

20	Name of the Information Officer for RTI	Dr.K.Ramesh Reddy
	Designation	Principal
	Phone No with STD Code	040-29565856/ 29567756
	E Mail	principal@gnits.ac.in