



Gayatri Vidya Parishad College of Engineering for Women

Approved by AICTE, Affiliated to JNTUK Kakinada

Department of Computer Science and Engineering

Accredited by NBA from 2019-20 to 2021-22

Computer Science and Engineering

VISION

To evolve into a Centre of learning that imparts quality education in Computer Science and Engineering to produce highly competent Professionals.

MISSION

- ✓ Impart computing and technical skills with an emphasis on professional competency and human values.
- ✓ Enrich the learning aptitude to face the dynamic environment of the Computer Industry.
- ✓ Enhance the analytical and problem-solving capability through contests and technical seminars.

DEPARTMENT HIGHLIGHTS



Advisor to CSE Department
Dr. E. V. Prasad M. Tech , Ph.D., Professor & Director
 Former Rector ,Registrar of JNTU Kakinada



Dr. N. B. Venkateswarulu M. Tech , Ph.D. ,Professor
 Former Faculty Member of BITS Pilani, India



Dr. M.R.K. Krishna Rao M. Tech , Ph.D.(TIFR, Bombay),
 Professor

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- ❖ 6 Faculty are Doctorates and 7 are pursuing Ph.D. in various Universities.
- ❖ 80% of our Faculty are GATE/NET/APSET Qualified.
- ❖ Almost all of our Faculty obtained NPTEL Online Certifications
- ❖ Prof. Dr. PVS Lakshmi Jagadamba recognized for research and chaired a session in an International Conference for Academic Disciplines held at Massachusetts Institute of Technology Boston, USA during 28th May to 1st June 2019
- ❖ Our Faculty Published 85+ papers in peer reviewed Journals
- ❖ Our Faculty have been regularly Trained in Industry Oriented Courses by Wipro Technologies , TCS, Soliver Labs, UI Path, Salesforce Companies.

RESEARCH AREAS

- ❖ Machine Learning
- ❖ Image Processing
- ❖ Cryptography & Network Security
- ❖ Deep Learning
- ❖ Cloud Computing
- ❖ Internet of Things
- ❖ Data Science
- ❖ Mobile Computing
- ❖ Block Chain Technologies

STUDENT ACHIEVEMENTS



K. Monica Sai (16JG10546) participated in Google Women Techmakers Engineering Fellow Program and secured "Certificate of Excellence" at IIIT Hyderabad.



G. Yernamma (17JG1A0541)
 2017-21 Batch
 Won Ball Badminton in University level



Published papers in magazines and best paper awarded.



CSE (AI-ML) 1st Year (Co-War) Team Won First Runner-Up with Rs. 1,00,000/- Cash Award at Accenture AI Applied Intelligence Hackathon Grand Finale

Existing Program:

- ❖ BTech CSE – 120 Intake
- ❖ BTech CSE with AI & ML - 60 Intake
- ❖ MTech CSE with Data Science - 18 Intake



CSE Lab-1



CSE Lab-2



CSE Lab-3



CSE Lab-4



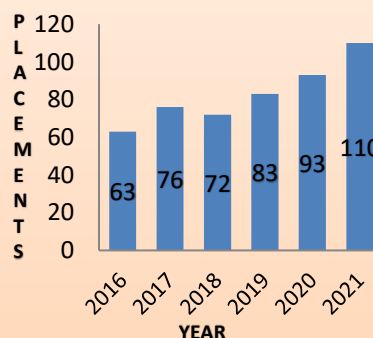
CSE Lab-5



Projects Lab

LABORATORIES

PLACEMENTS



List of Students with Highest Package

ROLL NO.	NAME	Company	PKG
17JG1A0546	G. CHANDINI	AMAZON	19 Lacs
16JG1A0541	K. DIVYA	AMAZON	11 Lacs
16JG1A0592	HARITHA	CARDLYTICS	8 Lacs
16JG5A0501	A JYOTHI	SAMSUNG R & D	7.5 Lacs
15JG1A0557	MB.VAISHNAVI	SAMSUNG R&D	7.5 Lacs

* AY: 2021-22- placements – 95 offers till Oct-21.



Our Recruiters



PLACEMENTS WITH HIGHEST PACKAGES AND ALUMNI

 G. CHANDINI Roll No:17JG1A0546 AMAZON-19 Lacs	 DIVYA K Roll No:16JG1A0541 AMAZON-11 Lacs	 HARITHA Roll No:16JG1A0592 CARDLYTICS-8 Lacs	 LALITHA SREE N Roll No:16JG1A0580 TCS DIGITAL-7 Lacs	 MOUNIKA D Roll No:16JG1A0525 TCS DIGITAL-7 Lacs	 MB VAISHNAVI Roll No:15JG1A0557 SAMSUNG R&D -7.5 Lacs	 JYOTHI Roll No:16JG5A0501 SAMSUNG R&D -7.5 Lacs
 PURVAJA 2014-18 BATCH HSBC-6 Lacs	 RISHIKA K 2013-17 BATCH KONY LABS-7.2 Lacs	 SOWMYA NSSR 2012-16 BATCH YODLEE-7 Lacs	 SWATHI VARMA 2011-15 BATCH VALUE LABS-10 Lacs	 SHOBANA RAUT 2008-12 BATCH MAJOR-INDIAN ARMY	 SHALINI N 2008-12 BATCH Passport Officer MHRD-New DELHI	 SHAHNAZ 2008-12 BATCH MICROSOFT

BEST PRACTICES

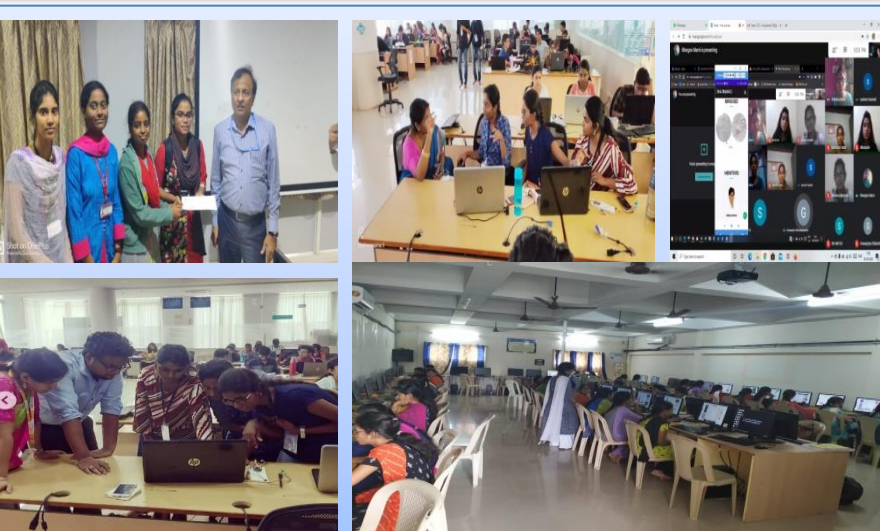

ACADEMICS	 LEARNING MANAGEMENT SYSTEM		 VALUE ADDED CLASSES	 STUDENT COUNSELLING
	 NPTEL AND OTHER CERTIFICATION COURSES	 GUEST LECTURES AND EXPERT TALKS	 GATE TRAINING CLASSES	

PROFESSIONAL ACTIVITIES

				
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STUDENT ASSOCIATIONS AND ACTIVITIES

STUDENTS INTERACTION WITH OUTSIDE WORLD

	S. No	Organization	Activity	
	1	BSNL	Internships, T raining	
	2	UI Path	Training on robotic process automation	
	3	CEMS	Skill Development	
	4	Pam Ten	Internship	
	5	Microsoft	MSDN-Academic Alliances	
	6	TCS	Remote Internship	
	7	WIPRO	Training the trainers for Project Based Learning	
	8	ATI-EPN	Skill Development	
	9	TCS-ION	Partnership for online assessment	
10	ICT Academy	Training on Technical Skills		

Participation in Workshops and Hackathon Contests

INTERNSHIPS IN INDUSTRIES

CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

 BALLBADMINTON (ALL INDIA INTER UNIVERSITY 2019-2020)	 INTERCOLLEGIATE MEET THROWBALL WINNERS 2018-19	 CHESS (SOUTH ZONE INTER UNIVERSITY 2018 - 2019)	 JNTUK-CENTRAL ZONE- WOMEN-BADMINTON-RUNNERS	 NSS ACTIVITIES	 YOGA TRAINING CLASSES
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