



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

- ❖ 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



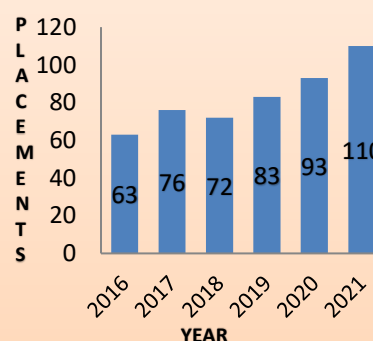
CSE Lab-5



Projects Lab

LABORATORIES

PLACEMENTS



* 2022- placements – 56 till Aug-22.

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 |



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



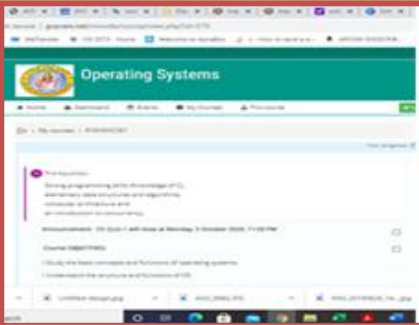
SHALINI N
2008-12 BATCH
Passport Officer
MHRD-New DELHI



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



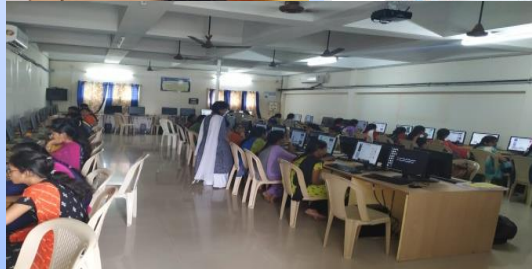
GATE TRAINING CLASSES

PROFESSIONAL ACTIVITIES



STUDENT ASSOCIATIONS AND ACTIVITIES

STUDENTS INTERACTION WITH OUTSIDE WORLD



Participation in Workshops and Hackathon Contests

| 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 |



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