

GAYATRI VIDYA PARISHAD

COLLEGE OF ENGINEERING FOR WOMEN

Approved by AICTE, New Delhi, Affiliated to JNTUK Kakinada



DEPARTMENT OF INFORMATION TECHNOLOGY

Accredited by National Board of Accreditation (NBA), New Delhi from 2019 - 2022



Vision:

The Department of IT strives to produce competent professionals who are technically sound and ethically strong for the IT industry.

Mission:

- Provide quality training that prepares Students to be technically competent for the Industrial and Societal needs.
- Facilitate an environment that promotes continuous learning to face the challenges in the IT sector.
- Provide opportunities for learning, leadership and communication skills.

DEPARTMENT HIGHLIGHTS

FACULTY

- $\mbox{\ensuremath{\bowtie}}$ No. of Faculty members with Ph.D 2 , 7 faculty are pursuing Ph.D and 7 faculty were ratified by JNTUK Kakinada.
- More than 30 publications in reputed journals like IEEE Access, Taylor & Francis, Inderscience, International Journal of Imaging System, Elsvier, etc.
- One Faculty from the department is qualified in GATE and 3 are NET/APSET Qualified. Almost all faculty obtained Online Certifications from NPTEL, COURSERA, UDEMY and other MOOCs platforms.
- □ There are 5 faculty members trained by reputed industries such as WIPRO,
 UIPath and Solivar Labs as a part of Industry-Faculty Interaction.

STUDENT ACHIEVEMENTS

Team CoWar has won First Runner-Up with Rs. 100000/- Cash Award at Accenture AI Applied Intelligence Hackthon, 2021

Team Members:

Praseeda S, Jayasree T, Monika K, Supraja A (1st Year) **Guide**: Mrs. P. Sridevi, Assistant Professor, IT

Team Prodigies 2020 from Department of IT has won Smart India Hackathon 2020.

Team Members:

S. Sindhu, V. Tejaswi, Ch. Bhavani, M. Manasa, K. Sreshta, Ch. Aishwarya *Guide*: Mr. M. Santhosh, Assistant Professor, IT



- More than 70% of students have completed online certifications from NPTEL, COURSERA, UDEMY.
- 15 students are doing industrial project training using JILE Methodologies in association with TCS.



2008-12 batch student N Shalini CEO Easystepin



2014-18 batch students won Cash Prize in AP Electothon-2018 from AP IT Minister



P Bhavani 2016-20 representing All India Inter University Netball Championship for Women-2019



Ms. Dwaram Priya Bhavana, 2018 - 22 Batch Participating in Sahasra Deepalankara

PLACEMENT OPPORTUNITIES

- Ms. P. Kundana of 2016-2020 batch got offer through TCS Digital with a package of Rs. 8 Lakh PA.

ACADEMIC DEVELOPMENT

- Students are encouraged to participate in placement training programs, to join in internship programs and industrial visits are arranged to make them industry ready.
- Inhouse GATE Classes, guest lectures and professional society activities are arranged to enhance the academic capability.
- Students are supported in digital platform with study material, university question papers, online quizzes and assignments through Learning Management System (LMS) of GVPCEW.





IT LAB 1



IT LAB 2





IT LAB 3

IT LAB 4

BEST PRACTICES

STUDENT ACHIEVEMENTS IN PLACEMENTS



2018-22 - B Nagamani Amazon



2017-21 - Ruthika Arava TCS-Digital



TCS-Digital



2015-2019 - Rithika VERIZON



IBHUBS

PROFESSIONAL SOCIETY ACTIVITIES

STUDENTS PARTICIPATION IN



2009-2013 - G. Chand RAPIDBIZ APP

LEARNING MANAGEMENT SYSTEM







INSTITUTIONAL/DEPARTMENTAL MAGAZINES









VALUE ADDED COURSES

ROBOTIC PROCESS AUTOMATION



PLACEMENT RECORD

INTERNSHIPS/INDUSTRIAL VISITS





Students Participation at

KiiT University, Bhubaneshwar

16th ICDCIT Conference Meet at

TECHNICAL SEMINARS/SYMPOSIUMS/WORKSHOPS

Students Participation at 9th Project Innovation Council(PIC 2020) at KiiT University, Bhubaneshwar

EXTRA CURRICULAR ACTIVITIES



Participating in Sahasra Deepalankara Seva at Tirumala









GUEST LECTURES BY **INDUSTRY EXPERTS**





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Mr. G. Suresh, Deloitte