VNR VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

UGC AUTONOMOUS INSTITUTE, ACCREDITED BY NAAC WITH 'A++' GRADE NBA ACCREDITED AND RECOGNIZED AS "COLLEGE WITH POTENTIAL FOR EXCELLENCE" BY UGC

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING (CYS, DS) AND AI&DS

RESEARCH AND DEVELOPMENT

Exclusive Research labs in:

- Center of Excellence for Data Science
- Center of Excellence for Cyber Security
- Artificial Intelligence Laboratory

INDUSTRIAL COLLABORATIONS

- STRONG LINKS WITH INDUSTRY FOR INDUSTRY ORIENTED KNOWLEDGE
- MOU'S WITH COMPANIES LIKE DSCI & EXCELR SOUTIONS.
- INTERNSHIPS AND INDUSTRIAL TRAINING OPPORTUNITIES

DSCI PROMOTING DATA PROTECTION   **NASSCOM®**

eX EXCELR Raising Excellence

OUR PROSPECTUS

- IMPARTING QUALITY EDUCATION SINCE INCEPTION(1995)
- RECOGNIZED AS RESEARCH CENTER BY JNTUH, HYDERABAD
- CURRICULUM UPDATES AS PER INDUSTRY AND SOCIETAL DEMAND
- PLACEMENT RECORD: 95%+

Quality education intertwined with cultural advancement

ABOUT US

The Department of Computer Science and Engineering (CYS, DS) and AI&DS, established in the year 2020, evolved towards enhancing Computing and its applications to build the intellectual capital of the society. The department is witnessing a period of exciting growth and opportunity propelled by the growth of technology and its recognition through excellence.

VJ DATA QUESTERS

Dr. M. RAJA SEKAR
Professor & Head
Dept. of CSE (CYS, DS) and AI&DS

CONTACT US

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INFRASTRUCTURAL RESOURCES

- THE LABS ARE EQUIPPED WITH HIGH-END SYSTEMS AND REQUIRED SOFTWARE SUPPORTING ACADEMIC AND RESEARCH: WEKA TOOL 8.0 , CODE BLOCKS, WIRESHARK, PYTHON, VM WARE, KALI LINUX, BURPSUITE, METASPLOIT OWASP ZAP, VS CODE, ECLIPSE, SNORT, NESSUS, MATLAB, POWERBI, MYSQL, R, HADOOP FRAMEWORK, TABLEAU, EXCEL, APACHE SPARK .
- ICT ENABLED CLASS ROOMS AND LABORATORIES.
- WI-FI CAMPUS, WITH AN INTERNET BANDWIDTH OF 500 MBPS

PLACEMENTS

- **Good track record of 95%+ placements**
- **7 students of III-year got JPMC Internship with stipend of 70K per month.**
- **2 Students of III-year Data Science ORACLE Internship with a stipend of 50K per month.**
- **7 Student of III-year NSL HUB Internship with stipend of 18K per month.**
- **A Student of III-year STAR SPORTS Internship with a stipend 40K per month.**
- **A III-year student got an Internship from BILVANTIS.**
- **5 III-year students got an Internship from JNTUH J-HUB.**

SIGNIFICANT FEATURES

TEACHING-LEARNING

LAB PROTOCOL, STORYBOARD, WIT & WIL, SHOW & TELL, OPEN HOUSE, COURSE-BASED PROJECTS, POGIL, LEARNING BY DOING, SHADOW ENGINEERING, ENGINEER-IN-MIRROR, FLIPPED CLASSROOM AND BLENDED TEACHING, THINK PAIR SHARE

LEARNING RESOURCES

SPOKEN TUTORIALS, NPTEL VIDEOS AND STAFF CREATED VIDEOS, E-BOOKS, LECTURE NOTES, KINDLE, TECHNICAL ARTICLES, THESIS, DEPARTMENT LIBRARY BOOKS, AND PRESENTATIONS

STUDENT SUPPORT

CAREER VISION, REMEDIAL CLASSES, GUEST LECTURES, SEMINARS, BRIDGE COURSE, WORKSHOPS, PLACEMENT TRAINING, SOFT AND HARD SKILL TRAINING, CAREER GUIDANCE, MOTIVATIONAL LECTURES, INTERNSHIPS, SPORTS, YOGA, CULTURAL AND TECHNICAL FEST, TURING HUT FOR CODING

CERTIFICATE COURSES

DATA ANALYTICS, BIG DATA, INTERNET OF THINGS, CLOUD COMPUTING, PEGA TECHNOLOGIES, .NET TECHNOLOGY, CYBER SECURITY, R PROGRAMMING, PYTHON PROGRAMMING