NEWSLETTER

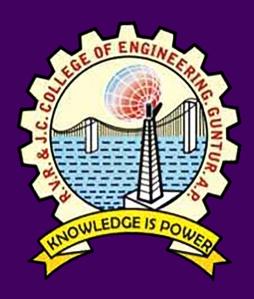
FALL 2020



ABOUT US

R.V.R & J.C COLLEGE OF ENGINEERING CHOWDAVARAM, GUNTUR-522019 ANDHRA PRADESH, INDIA

TELEPHONE: 09491073317,18 WEBSITE: WWW.RVRJCCE.AC.IN





VISION

To produce globally competent engineers to cater to the challenging computing needs of the society.

MISSION

To produce globally competent engineers to cater to the challenging computing needs of the society.

ABOUT COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

The R.V.R. & J.C. College of Engineering introduced the undergraduate programme in Computer Science & Engineering (CSE) in 1994. Since its inception, the department has grown exponentially in the areas of student intake, quality of academic work and student achievements. The initial student enrollment was 30. Since then, the B.Tech programme has seen a gradual increase in the student enrollment, and current annual intake stands at 180. Taking the needs of the academic institutions and the industry into cognizance, the department of CSE started M.Tech programme in the year 2003. The current annual intake for the M.Tech programme is 18. This programme helps to enhance the quality of the academic atmosphere in the department. The department has excellent infrastructure to support the teaching learning process. More than half of the class rooms of the department have integrated computer-assisted teaching systems. The faculty of the department utilizes these systems to deliver lectures effectively. A new training facility named E- class room was developed in the year 2009. The Eclass room is capable of hosting 75 participants at a time and has one dedicated computer terminal for each participant.





PROGRAM EDUCATIONAL OBJECTIVES

The graduates are prepared to

- PEO1: Effectively apply mathematics, science and engineering methodologies for analysis, design and implementation of software solutions for real world problems.
- PEO2: Explore breadth and depth of computer science to adopt emerging tools and technologies for rapidly changing computing needs of the society for employability or for pursing higher studies.
- PEO3: Demonstrate knowledge and understanding of professional responsibilities and function in multi-disciplinary environments to have successful professional career.

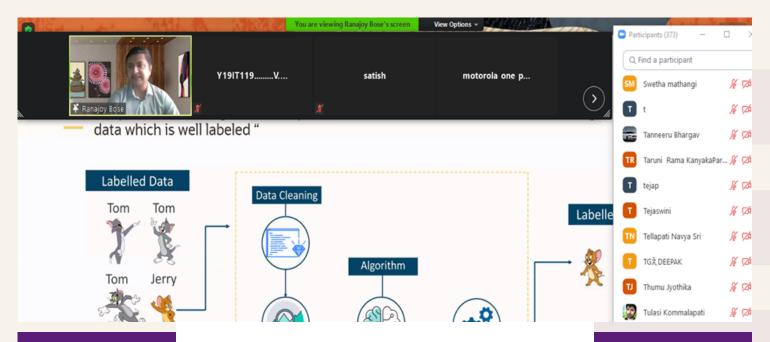
PROGRAM OUTCOMES

Program outcomes are narrower statements that describe what students are expected to know and be able to do upon the graduation.

- Engineering knowledge
- Problem analysis
- Design/development of solutions
- Conduct investigation of complex problems
- Modern tool usage
- The engineer and society
- Environment and sustainability
- Ethics
- Individual and team work
- Communication
- Project management and finance
- Life-long learning







ONLINE SEMINAR

INTRODUCTION TO MACHINE LEARNING

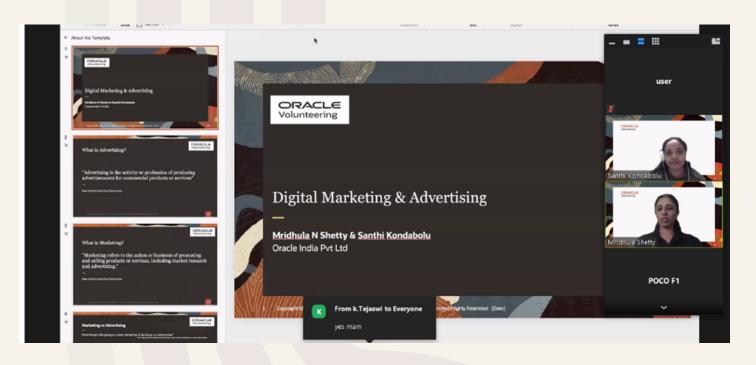
29-09-2020

Mr. Ranajoy Bose, Sr. Manager Analytics & Data Science at Oracle India, shared his expertise as a recognized Data Science Leader. With over 14 years of experience, including roles at Oracle, British Telecom, and Tech Mahindra, Bose's session on 'An Introduction to Machine Learning' offered valuable insights to engineering students specializing in Computer Science and Information Technology

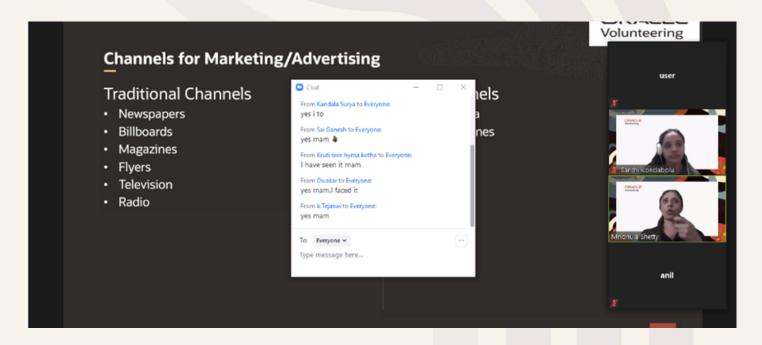


ONLINE SEMINAR ON DIGITAL MARKETING AND ADVERTISING

29-10-2020



Oracle Volunteers gear up for an insightful seminar on 'Digital Marketing & Advertising' for engineering students. Expert speakers **Mridhula N Shetty** and **Shanti Kondabolu** bring realworld insights, underlining Oracle's commitment to empowering students for the future workplace.



2-12-2020







DETAILS OF AWARDS RECEIVED IN TECHNICAL EVENTS

| s no. | Event Name | College/ University | Date | RegNo | Student Name | Title of event Prize | Prize |
|----------|---|--|----------------------------|------------------------------------|---|----------------------------|-------|
| 1 | INCEPTRA 2020 | VR Siddhartha Engineering College | 26th -27th Sep 2020 | Y17CS131 | P.Krishna Vamsi | Code Debuggi ng | 2nd |
| 2 | SPARDH A 2K19, ACM Chapter Annual Tech Fest | VVIT | 26th – 27th Jul 2019 | Y16CS815, Y16CS816, Y16CS823 | Ch.L.N.V. Amara Nadh, Ch.V.E.Akhil , D.RaghavaBabu | Code-it- out | lst |

PLACEMENTS

A total of 69 companies (as on date:07/10/2021) conducted the campus placement drive for the students during the 2020-2021 academic year.

Total number of job holders: 923

NEWSLETTER

Department of Computer Science and Engineering

FALL 2020



EDITOR:

Dr. M. Sreelatha Professor and Head

Dept. of CSE

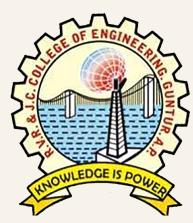
Phone: +918632288254 Email: hodcse@rvrjc.ac.in

FACULTY CO-ORDINATORS:

Dr. M. Srikanth (Associate Professor) Mr. R. M. Basha (Assistant Professor)

STUDENT CO-ORDINATORS:

Aditya Satuluri Atluri Anjan Raj Sandeep Edupalli Dasari Jashuva Dutta Sriram



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