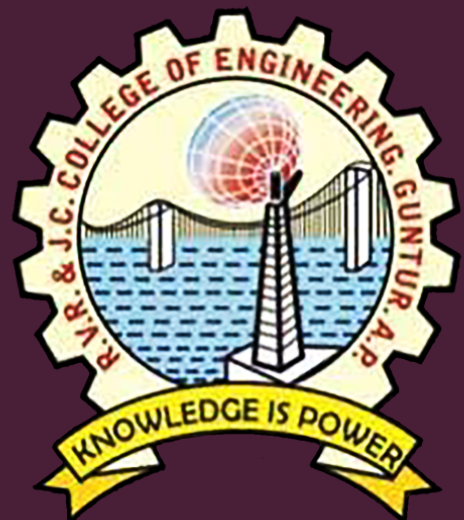# NEWSLETTER

FALL 2023

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 E-class 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

Guest Talk on
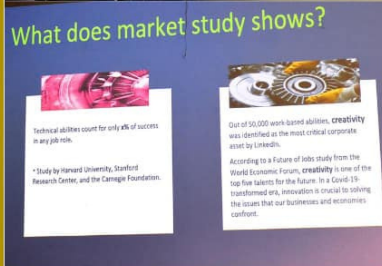# DO SOFT SKILLS REALLY MATTER FOR AN ENGINEERING GRADUATE?

06-08-2023

Mr. RAJ SAJJA
Vice President, Cloud Platform Practice Leader
Genpact
Los Altos, California, United States

ALUMNI
1990-1994 ME

Alumni Cell, EMD CELL, Departments of ME,CSE

MACHING LEARNING TO DEEP LEARNING

31-10-2023

The guest lecture, delivered by **Mr. Sreenivasa Reddy**, Dean of Academic Affairs and Chief Mentor for Sumathi Intelligent Systems , Acharya Nagarjuna University, offered valuable insights into Machine Learning and Deep Learning.

TECH CLUB

CSE - RVR JCCE
Code Crack Conquest - Tech Club Event
19.10.2023 10:30
16.25391, 80.32275
783F+G6M, Andhra Pradesh 522019

Code Crack Conquest

This cybersecurity coding contest challenges participants' knowledge of cybersecurity through quizzes covering topics such as networking, social engineering, and other cybersecurity-related subjects.

SNO	Date	Name of the Activity	Students	No. of Students Participated
1	19-10-2023	"Code Crack Conquest"– A Cyber security Coding Contest.	IV/IV B.Tech CSE, CSBS, IT and MCA.	189

Cyber Hygiene-Maintaining Cleanliness in Personal and Official Digital Space

18-11-2023

RVR&JCCE-CSE BRANCH
Guest Lecture-Dr.Veera Raghava Rao
18.11.2023 13:33
44Q 427653 1797161 (±153ft)
783F+G6M, Andhra Pradesh, 522019, India

NW
295°

The guest lecture, delivered by **Dr. Veera Raghava Rao**, Entrepreneur and Social Activist from Guntur, provided students with invaluable insights into cyber hygiene. Dr. Rao emphasized the importance of maintaining cleanliness in digital and social spaces, guiding students on best practices for safeguarding their online presence and interactions. His lecture sparked discussions on the evolving landscape of cybersecurity and encouraged students to adopt proactive measures to protect themselves and their digital assets.

DETAILS OF AWARDS RECEIVED IN TECHNICAL EVENTS

S. No.	Event Name	College/ University	Date	RegNo	Student Name	Title of event	Prize
1	ACM student chapter	VVIT	11th Aug 2023	Y21CS160	SK.Roshan Ali	Digital detectives	I
2	Celestia -2k23	CSI Student chapter ,VRSEC	24th -25th Aug 2023	Y21CS160	SK.Roshan Ali	Quanta	VI
3				Y21CS095	M.Abhiram	Quanta	V
4				Y21CS095	M.Abhiram	Blitz	II
5				Y21CS107	M.Sachin James	Blitz	II

PLACEMENTS

The graduates from our department have secured placements in TCS, Accenture, and numerous other renowned organizations, with the highest package of 16 lakhs.

Academic Year	2023-24
No. of Eligible Students	208
No. of Students placed	199
No. of Placements	141
% of Students Placed	46.23
H.Sal	16 L
L.Sal	3 L
Average Sal	5.84 L

NEWSLETTER

Department of Computer Science and Engineering

FALL 2023

RANCH
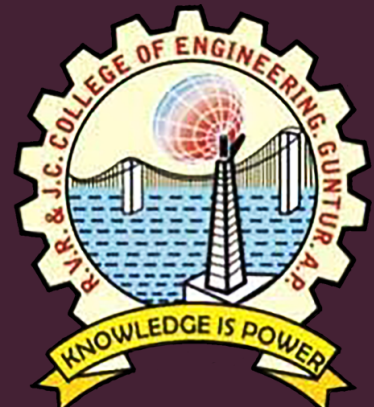Veera Raghava Rao

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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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