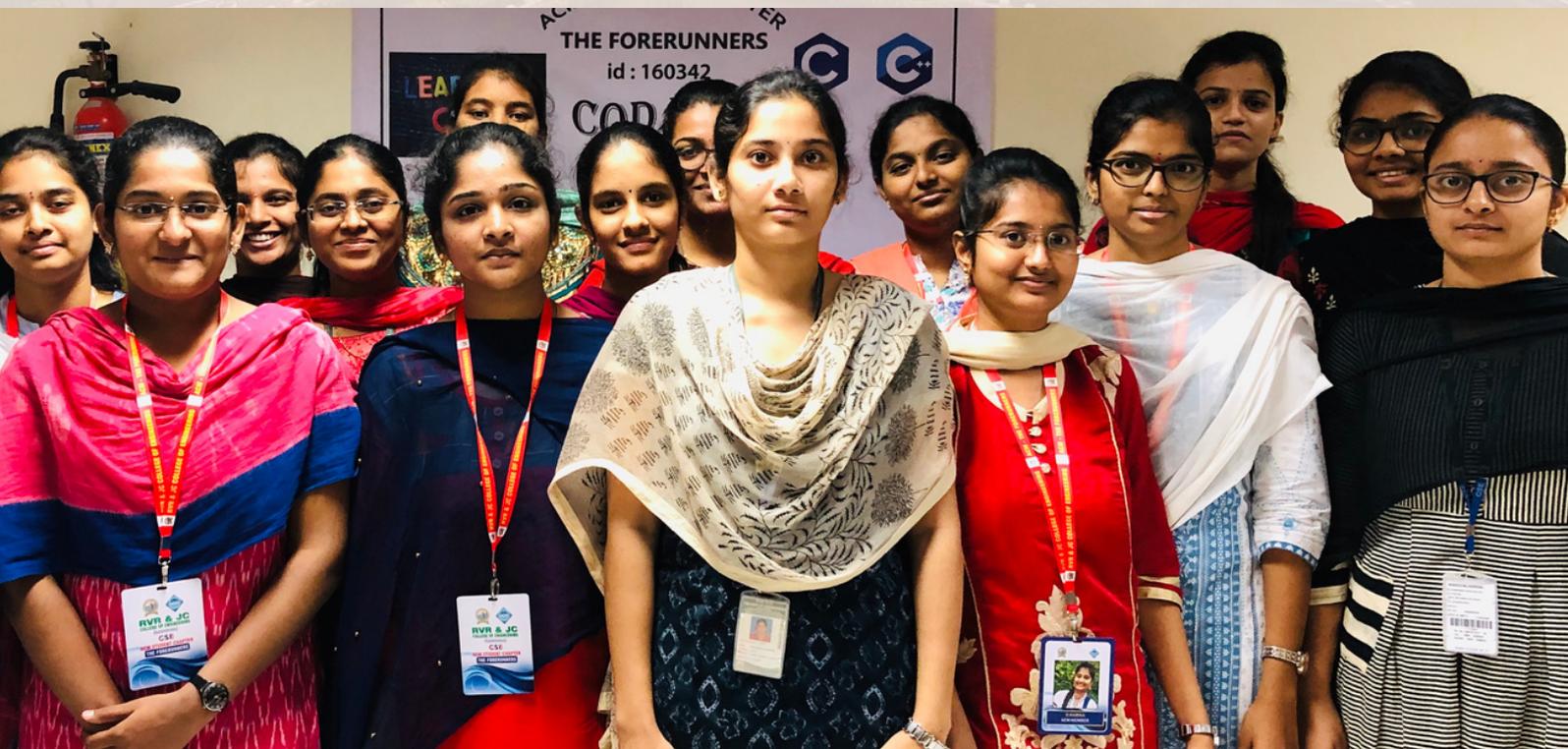# NEWSLETTER

SPRING 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 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
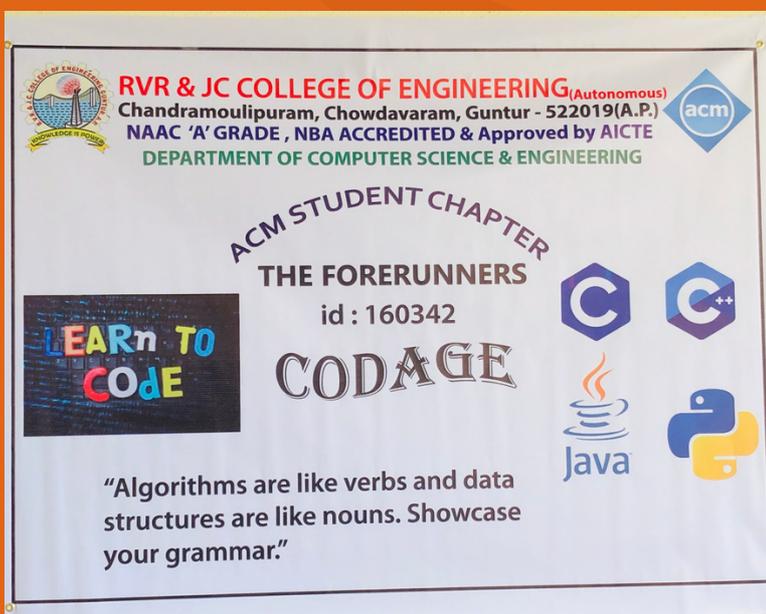- Project management and finance
- Life-long learning

CODAGE
ACM STUDENT CHAPTER
30-01-2020

Codage, hosted by the ACM Student Chapter, tested students with challenging coding questions in C, C++, Java, and Python. The competition aimed to showcase problem-solving skills and coding proficiency across diverse programming languages, fostering a competitive and collaborative environment. This event exemplified the ACM Student Chapter's commitment to intellectually stimulating activities for enhancing students' technical acumen.

ACM STUDENT CHAPTER

CODE CHALLENGER

20-02-2020

The Code Challenger event, hosted by the ACM Student Chapter, featured dynamic group quizzes and intensive coding rounds. This provided participants with a collaborative platform to showcase both teamwork and individual coding proficiency. The event aimed to assess and enhance participants' technical capabilities through a blend of group and individual challenges.

CIS 'SOIREE 27 – 2 – 2020 "

Latitude: 16.25371
Longitude: 80.3231
Elevation: 80.84m
Accuracy: 15.0m
Time: 27-02-2020 15:04

In the CIS Soiree event, participants faced an intriguing quiz featuring visually presented questions. This innovative approach challenged students to swiftly interpret visual cues and provide answers within a set time limit. The event aimed to foster quick thinking, critical analysis, and dynamic knowledge application in a uniquely engaging manner.

"Talent meet Technology"

DETAILS OF AWARDS RECEIVED IN TECHNICAL EVENTS

s no.	Event Name	College/ University	Date	RegNo	Student Name	Title of event Prize	Prize
1	Coding Challenge	topcoder.com	8th Feb 2020	Y17CS027	Ch. Harish	For asset tracking and Involve –Rest API	1st (300 USD)
2	Coding Challenge	topcoder.com	7th Feb 2020	Y17CS027	Ch. Harish	Clearwatertest coverage improvemen ts	1st (50 USD)

DETAILS OF AWARDS RECEIVED IN PARENT PRESENTATIONS

s no.	Event Name	College/ University	Date	RegNo	Student Name	Title of event Prize	Prize
1	CIET's NOVUM	Chalapathi Institute of Engg.& Technology	25th – 26th Feb 2019	Y16CS977	Y.S Gopi Chand	Poster presentation	2nd

NEWSLETTER

Department of Computer Science and Engineering

FALL 2020

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