

# ROHINI COLLEGE OF ENGINEERING AND TECHNOLOGY WAVES



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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### VISION

- To create young software professionals to compete the global challenges in the field of computer science and engineering and be researcher to meet the need of society.

### MISSION

- To provide quality education to develop software for real time problem in scientific and business application for various needs of industry.
- To provide learning ambience to enhance innovations, problem solving skill, leadership qualities, team spirit and ethical responsibility to serve the society.

### PEO

- The graduates will be able to design and to adapt modern tools to innovate ideas and develop computational solution for technological problem.
- The graduates will be able to develop professional skills for employment and understand the need of life long learning for a successful professional career.
- To develop an ability to become successful professional, entrepreneur and urge for pursuing higher studies.

## CHAIRMAN'S MESSAGE

Shri.K.Neela Marthandan



It is my great pleasure to extend heartfelt greetings to the readers of the Newsletter of department of computer science and engineering for the academic year 2017-2018. Although the newsletter format is limited in the amount of in-depth information it can provide, It will make every effort to describe, if only briefly, our latest achievements of computer science and engineering, I express my heartfelt wishes to the faculty and students of computer science and engineering in their accomplishments.

## PRINCIPAL'S MESSAGE

Dr. R. Rajesh

I am delighted and excited to congratulate the faculties and students of Computer Science and Engineering. As we move towards the end of the academic year 2017-2018, I feel so fortunate to be a part of this community of students, parents, teachers and admin staff, all of whom are united in a desire to provide the very best environment for each student. More important thanks to the team of Computer Science and Engineering for releasing their achievements in the form of newsletter for the academic year 2017-2018.



## HOD'S MESSAGE



Mrs. R. Sahila Devi

Welcome to another Waves newsletter.

Looking back on the academic year 2017-2018, Department of computer science and engineering has seen a number of important developments through the year. This news letter showcase the development of the department during this academic year. On behalf of Department of computer science and engineering, I thank the faculties and students for their support and contribution for releasing this newsletter for the academic year 2017-2018.

## EDITOR'S MESSAGE

Mrs. R. Meenakshiammal

Mr. I. Siva Prasad Mannivannan



With immense pleasure that i was given the opportunity to work on the second edition of the department news letter. The newsletter mirrors the vision and mission of the department. It also highlights events, activities and academic process and achievements. I do hope this newsletter encourages many more, including students to use it as a platform to express their achievements. I sincerely hope that this edition makes for an interesting read.

## EDITORIAL BOARD



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## EVENTS

**28.02.2018****Guest lecture On Data mining and data ware housing using SQL****Mr. Baskar Subbiah  
Associate software Engineer  
CTS****14.02.2018****Guest lecture On Web services using XAMPP****Mr. Rama Subramaniam,  
SRG Infotech.****10.02.2018****Guest lecture On Designing compiler****Dr. Muthu Kumaran,  
Professor,  
Fx College of Engineering &  
Technology.****13.01.2018****Guest lecture On Areas of development in HCI****Mr. G. Sugirtha,  
Assistant Professor,  
Cape Institute of Technology.****18.09.2017****Guest lecture On Network security layer implements policies and controls****Dr. Jeyachandran,  
Professor,  
PSN College of Engineering &  
Technology.****10.08.2017****Faculty Development Program on Programming In Python 3.0****Prof. S. Vasudevan  
Assistant Professor****22.07.2017****Hands On Training on Grid Computing****Mr. Venkatesh,  
Trainer,  
Elysium Academy****17.03.2017****Industrial Visit - Projects used in the UST Global Solutions****UST Global Solutions, Cochin**

## ACHIEVEMENTS

The Department of Computer Science & Engineering students participated in technical competitions like Paper presentation, technical quiz, software debugging, Project Expo, Web designing conducted by various engineering colleges namely Noorul Isalm University, DMI college of Engineering, CSI Institute of Technology, St.Xavier's Catholic College of Engineering, Dr.Sivanthi Adithanar College of Engineering, Arunachala College of Engineering, VV College of Engineering and won 22 first prizes, 19 second prizes and 5 third prizes, overall 46 prizes.

## GALLERY



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