

March 2021

**ROHINI COLLEGE OF ENGINEERING AND
TECHNOLOGY**

WAVES

NEWS LETTER
Edition :5 Volume :10

**DEPARTMENT OF COMPUTER SCIENCE
AND ENGINEERING**

VISION

To be an academic institute of continuous excellence towards education and research in rural regime and provide service to nation in terms of nurturing potentially higher social, ethical and engineering companion graduands

MISSION

To foster and promote technically competent graduands by imparting the state of art Engineering education in rural regime.

To enunciate research assisted scientific learning by dissemination of knowledge towards science, agriculture, industry and national security.



CHAIRMAN'S MESSAGE

We are extremely happy to know that the department of Computer Science and Engineering is bringing out their department newsletter during this year. In addition to the numerous achievements of their department this is yet another milestone in their curricular and co-curricular activities. I hope this newsletter will bring creative talents of the students of the institutes. On this occasion, I convey my good wishes to the faculty and students of the Computer Science department in their endeavors.

PRINCIPAL'S MESSAGE

It is my pleasure to congratulate the editorial board on this pleasant occasion of releasing the newsletter for the period June to March 2019 - 2020. It is great to find a considerable number of winners and participants in co-curricular and extracurricular activities which certainly prove that our staff and students are adequately equipped and possess necessary quality skill-sets to bring such laurels to the institution. I wish that this number may grow in the years to come. I am sure that publishing a newsletter of this sort containing the achievements of the Department of Computer Science and Engineering will be a recognition to them. I wish them all the very best for future



As a Pro Chairman of Rohini College of Engineering and Technology, I feel proud that our students and faculty of Computer Science and Engineering are releasing a newsletter. I can proudly say that our college is the most modern and sophisticated multidisciplinary institution, imparting quality education and providing a wide and varied arena for the staff and students to showcase their academic and extracurricular talents. I would take this opportunity to urge you all to focus on all round development. You should always have your education laced with morality and ethics. You should all remember that, "Honesty is the first chapter in the book of wisdom, and we should inculcate honesty and integrity in all what we do.

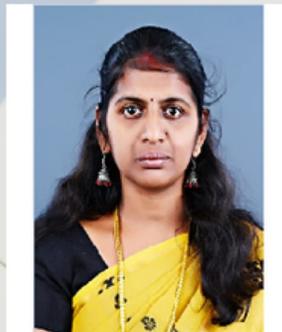


HOD'S MESSAGE

It gives me great pleasure to congratulate students, teachers and staff of Computer Science and Engineering department for the publication of this newsletter. I would like to congratulate my students and faculty members for adding one feather in the Department cap by bringing out the newsletter for this academic year. The newsletter offers a platform for showcasing our activities and sharing the journey of our department.

EDITOR'S MESSAGE

Dear Students, Hearty welcome to this newsletter launched in this academic year 2019-20. The vibrant and active life of the department is well reflected in this newsletter. I congratulate all my team members for their constant efforts in launching this newsletter. We are very grateful to our Management and Principal for their support and encouragement.



Webinars Organized By The Department

Seminar On Green Cloud

This seminar was about Green cloud and how to overcome them

Green cloud is a buzzword refers to the Potential environmental Services delivered that benefit that IT over the internet & can offer society. The term combines the words green meaning environmentally friendly and Cloud computing. It was conducted on 30.10.2021 online mode Dr.D.Kesava Raja Associate professor, department of CSE Dr.Sivanthi Adhithanous college of Engineering Tiruchendur was the speaker of the seminar. our beloved Principal of RCET, Dr.R.Rajesh was the patron of the seminar.

Mrs.Dr.K.Shanthi head of computer science department was the convenor of the seminar. Dr.Remanan, Mrs.R.Meenakshiammal, Associate professor of CSE department were the co-ordinators for the seminar



Virtual Power Seminar on
**APPLICATIONS OF PYTHON
AND ITS CAREER OPPORTUNITIES**
27 AUG 2021
10:00 am - 11:00 am

HOSTED BY
ROHINI
KARTHIKESAN

SPEAKER
Raj Kumar
Senior Systems Engineer
Infosys

www.ictacademy.in | +91 9526224679

Python is often used as a support language for software developers for build control and management testing, and in many other ways. It ensures better and more concise codes with faster readability, that no other programming can offer. It does not have a large syntax optimization and is beginner friendly making Python is also one of the best tools for creating dynamic scripts on large as well as small scales.

It was conducted on 27.08.2021 through online mode. Senior system Engineer Infosys Chennai. Our beloved principal of RCET, Dr. Rajesh was the patron of the seminar. Dr.K.Shanthi Head of Computer Science department was the convenor of the seminar.

Mastering Advanced Design Patterns

Design Patterns are typical solutions to common problems in software design. Each pattern is like a blueprint that you can customize to solve a particular design problem in your code.

It was conducted on 28.10.2021 through online mode Mr. Jayanth John, performance tester, CTS, Tambaram was the speaker of the seminar. our beloved principal of RCET Dr. R. Rajesh was the patron of the Seminar. Dr.K.Shanthi Head Of Department CSE was convenor of the seminar.

INPLANT TRAINING

SL.NO	NAME	ORAGANIZATION	DURATION
1	KUMARI BHAGAVATHI DEVI H	LEARNO.NET	31.05.2021 – 04.06.2021
2	VIGNESH R	LEARNO.NET	31.05.2021 – 04.06.2021
3	BHAVISHA B V	LEARNO.NET	31.05.2021 – 04.06.2021
4	OMEGA BERAKA C	LEARNO.NET	31.05.2021 – 04.06.2021
5	MINI REXI R J	LEARNO.NET	31.05.2021 – 04.06.2021





ACHIEVEMENTS

Academic Year 2020-2021

Internship

STUDENT NAME	COMPANY NAME	DURATION	DATE
VARSHNI V	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
SUDAR R	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
SOWNDARYA C U	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
NAVEEN KUMAR B	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
MANJU G	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
MATHU MITHA M	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
MANISHA J	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
DANI PRIYA B	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
ROHITH R	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
SARAN C	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
AJEESH T	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
AKSHAYA H	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
ARTHINI S V	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
POOJA J	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
RAJA SUVI M	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
RAVI KUMAR B	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
SAJIN S	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
SHANE RATHEESH M	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
VARSHITH KS	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
VIPIN RAJ V	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021
MERSEENA M	TECH VOLT SOFTWARE PVT.LTD	36 DAYS	26.04.2021-31.05.2021

ACHIEVEMENT OF 2021

Second Year Students Achievements

Ravikumar.B

Participated in Paper presentaion in VV college of Engineering and won 2 price .

Shane Ratheesh M

Participated in paper presentation in VV College of Engineering and won 2 price.

Batrick Swaistan

Participated in Schema With Schema in Sai Ram Institute of Technology,Chennai

Arthini.S.V

Participated in Intellectual Property Rights in Tamilnadu State Council For Science And Technology

Third Year Students Achievements

Omega

Participated in Paper Presentation in Bethalahem Institute of Engineering.

Abish.J

Participated in Meme Creation in Bethalahem Institute of Engineering.

Devika.G

Participated in Quiz in Loyola Institute of Technology & Science

Final Year Students Achievements

S.Abinaya

Participated in Paper presentation in Arunachala College of Engineering

S.Arthi

Participated in Tech Talk in Arunachala College of Engineering



ACHIEVEMENTS

Academic Year 2020-2021

Completed Courses

S.NO	NAME OF THE STUDENT	NAME OF THE COURSE	CERTIFICATION ACADEMY
1	RAVI KUMAR B	Introduction to operating system	NPTEL
2	ALFIYA A	Deep Learning AI Machine learning with python Big data Hadoop and spark with scale Deep learning foundation certification training Google analytics for beginners Python(basic) SQL and relational database	Coursera Udemy Udemy Udemy Google analytics academy Hacker rank Cognitive class

