

COMPUTER SCIENCE & ENGINEERING

NEWSLETTER
VOLUME- I
2022-2023

Department Activities

Participation in Inter-institution Events by Students

Many students have actively participated and won prizes in various events such as technical events in symposiums, workshops and seminars in various institutions. Students are motivated to undergo internship training and in plant training in companies.

Events within the State

Prizes/awards received in such events:

Paper Presentation:

- 1.Nathaniel Nicholas J S has participated in the Paper Presentation 'ESPERANZA'23' held at SRM TRP Engineering College and secured 3rd Prize
- 2.Nawas Sherif A has participated in the Paper Presentation 'ESPERANZA'23' held at SRM TRP Engineering College
- 3.Mohamed Javid M has participated in the Paper Presentation 'ESPERANZA'23' held at SRM TRP Engineering College
- 4.Don Davies B M has participated in the Paper Presentation 'ESPERANZA'23' held at SRM TRP Engineering College
- 5.Nathaniel Nicholas J S has participated in the Paper Presentation 'BYTEFEST-2K23' held at M.A.M. College of Engineering and Technology and secured 1st Prize
- 6.Nathaniel Nicholas J S has participated in the Paper Presentation 'FENIX-2K23' held at University College of Engineering BIT Campus
- 7.Praveen Kumar B has participated in the Paper Presentation 'FENIX-2K23' held at University College of Engineering BIT Campus
- 8.Nathaniel Nicholas J S has participated in the Paper Presentation 'TECXPLO'23' held at Mookambigai College of Engineering
- 9.Ramya E has participated in the Paper Presentation 'Mindspark 2K23' held at Jamal Mohamed College
- 10.Shifana Minazh S has participated in the Paper Presentation 'Mindspark 2K23' held at Jamal Mohamed College
- 11.Nirmal Kumar has participated in the Paper Presentation 'FESTRONIX'23' held at K.Ramakrishnan College of Technology
- 12.Suresh N has participated in the Paper Presentation 'FESTRONIX'23' held at K.Ramakrishnan College of Technology

International Conference:

- 1.Suresh Kumar J has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 2.Tony Christopher J has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 3.Nirmal Kumar M has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 4.Ahamed Salman A has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 5.Gokul Raj K has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 6.Mohamed Thanvir A has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 7.Rajeshkanth M has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 8.Sameer Mohammed S has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 9.Saravana Kumar R has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 10.Aljuna A has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 11.Vinothini L has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College

- 12.Shifa S has participated in the International Conference 'ICRTTC'23' held at Arasu Engineering College
- 13.Suresh N has participated in the International Conference 'IC4' held at Kings College of Engineering
- 14.Mohamed Asraf Naseem S has participated in the International Conference 'IC4' held at Kings College of Engineering
- 15.Israr Ahamed M has participated in the International Conference 'IC4' held at Kings College of Engineering
- 16.Manikumaran S has participated in the International Conference 'IC4' held at Kings College of Engineering

Events:

- 1.Kishore E has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering and secured I Prize
- 2.Kannan S has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
- 3.Kannan S has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
- 4.Janarthan R has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
- 5.Janarthan R has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
- 6.Janarthan R has participated in the Event 'Dubfest' held at K.Ramakrishnan College of Engineering
- 7.Mukil Akash S has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering

8. Potriselvan I has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
9. Potriselvan I has participated in the Event 'Dubfest' held at K.Ramakrishnan College of Engineering
10. Kathiravan T has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
11. Anbu G K has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
12. Boobathi A has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
13. Boobathi A has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
14. Harris J has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
15. Harris J has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
16. Govardan N A has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
17. Govardan N A has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
18. Guhan R has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
19. Guhan R has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
20. Duraimurugan G has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
21. Duraimurugan G has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
22. Mohamed Asif Salman M has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
23. Mohamed Asif Salman M has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
24. Mohamed Asif Salman M has participated in the Event 'Gaming' held at K.Ramakrishnan College of Engineering
25. Mohamed Jasim Pulavar H has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
26. Mohamed Jasim Pulavar H has participated in the Event 'Dub fest' held at K.Ramakrishnan College of Engineering
27. Arshad Parveez S has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
28. Arshad Parveez S has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
29. Mohamed Imam S has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering
30. Mohamed Imam S has participated in the Event 'Blind Coding' held at K.Ramakrishnan College of Engineering
31. Mohamed Imam S has participated in the Event 'Dub fest' held at K.Ramakrishnan College of Engineering
32. Arumugam K has participated in the Event 'Quiz' held at K.Ramakrishnan College of Engineering and secured I Prize
33. Kris Dayana L has participated in the Event 'Code Red, Star Wars' held at Care College of Engineering

34. Abirami S has participated in the Event 'Code Red, Star Wars' held at Care College of Engineering
35. Atchaya C has participated in the Event 'Code Red, Star Wars' held at Care College of Engineering
36. Amirtha Varshini A has participated in the Event 'Star Wars' held at Care College of Engineering
37. Meena R has participated in the Event 'Star Wars' held at Care College of Engineering
38. KruthikaRozhini K has participated in the Event 'Techie Talk' held at Care College of Engineering
39. Sharanya J has participated in the Event 'Techie Talk' held at Care College of Engineering
40. Sooryapriya M has participated in the Event 'Techie Talk' held at Care College of Engineering
41. Praveen Kumar B has participated in the Event 'National Level Technical Symposium' held at University College of Engineering BIT Campus
42. Nathaniel Nicholas J S has participated in the Event 'Meme Creation' held at Mookambigai College of Engineering and secured II Prize
43. Manimaran A has participated in the Event 'Meme Creation' held at Mookambigai College of Engineering and secured III Prize
44. Don Davies B M has participated in the Event 'Photo Hunt' held at Mookambigai College of Engineering and secured I Prize
45. Priyadharshini R has participated in the Event 'AI vs Human' held at K.Ramakrishnan College of Engineering
46. Priyadharshini R has participated in the Event 'Analytics' held at K.Ramakrishnan College of Engineering
47. Priyadharshini R has participated in the Event 'Treasure Hunt' held at K.Ramakrishnan College of Engineering
48. Ramya E has participated in the Event 'AI vs Human' held at K.Ramakrishnan College of Engineering
49. Ramya E has participated in the Event 'Analytics' held at K.Ramakrishnan College of Engineering
50. Ramya E has participated in the Event 'Treasure Hunt' held at K.Ramakrishnan College of Engineering
51. Sophiya S has participated in the Event 'AI vs Human' held at K.Ramakrishnan College of Engineering
52. Sophiya S has participated in the Event 'Analytics' held at K.Ramakrishnan College of Engineering
53. Priyadharshini R has participated in the Event 'AD-ZAP' held at Jamal Mohamed College
54. Suhaina R has participated in the Event 'AD-ZAP' held at Jamal Mohamed College
55. Sophiya S has participated in the Event 'AD-ZAP' held at Jamal Mohamed College
56. Harishma K has participated in the Event 'AD-ZAP' held at Jamal Mohamed College
57. Soundarya S has participated in the Event 'Business Quiz' held at Jamal Mohamed College
58. Bhuvaneshwari M has participated in the Event 'Business Quiz' held at Jamal Mohamed College
59. Mohamed Mushim H has participated in the Event 'AD-ZAP' held at R.V.S. School of Engineering and Technology
60. Abdul Kalam S has participated in the Event 'AD-ZAP' held at R.V.S. School of Engineering and Technology

61. Abdul Kalam S has participated in the Event 'Treasure Hunt' held at R.V.S. School of Engineering and Technology
62. Mohamed Mushim H has participated in the Event 'Treasure Hunt' held at R.V.S. School of Engineering and Technology
63. Abdul Kalam S has participated in the Event 'Connections' held at R.V.S. School of Engineering and Technology
64. Mohamed Mushim H has participated in the Event 'Connections' held at R.V.S. School of Engineering and Technology
65. Manikandan S has participated in the Event 'Video Editing' held at K.Ramakrishnan College of Technology and secured III Prize
66. Dharnesh R has participated in the Event 'Decoding' held at K.Ramakrishnan College of Technology
67. Dharnesh R has participated in the Event 'Logo Finder' held at K.Ramakrishnan College of Technology
68. Dharnesh R has participated in the Event 'Video Editing' held at K.Ramakrishnan College of Technology
69. Ahamed Sameer H has participated in the Event 'Decoding' held at K.Ramakrishnan College of Technology
70. Ahamed Sameer H has participated in the Event 'Logo Finder' held at K.Ramakrishnan College of Technology
71. Ahamed Sameer H has participated in the Event 'Video Editing' held at K.Ramakrishnan College of Technology
72. Nirmal Kumar has participated in the Event 'Ideathon' held at K.Ramakrishnan College of Technology
73. Suresh N has participated in the Event 'Ideathon' held at K.Ramakrishnan College of Technology

74. Saravana Kumar R has participated in the Event 'Papyrus' held at K.Ramakrishnan College of Technology
75. Saravana Kumar R has participated in the Event 'Ideathon' held at K.Ramakrishnan College of Technology

Faculty Journal Publications

1. Dr.S.Shanmuga Priya has published the paper 'Crime Data Analysis And Prediction Using A Machine Learning algorithm' in Cybernetics and Systems (SCI (ACCEPTED))
2. Dr.S.Shanmuga Priya has published the paper 'Machines Learning For Predicting And Classifying Lung Cancer' in Cybernetics and Systems (SCI (ACCEPTED))
3. Dr.S.Shanmuga Priya has published the paper 'Secure Key Management Based Mobile Authentication in cloud' in Computer Systems Science & Engineering (SCI)

Faculty Conference Presentation / Participation / Certification

1. J.Sangeetha has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Blind fold Detection using Yolo Algorithm'
2. Nalina Keerthana G has participated in the Conference 'ICARICT 2023' held at JP College of Engineering, presenting the paper 'Real time Drowsiness Detection using cascade Object detection and machine learning'

3. J. Sangeetha has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Weather Forecasting to Predict Rainfall using linear Regression'
4. Getsyal A has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Secure group data sharing in cloud'
5. Maheshwari M has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Online voting system using deep learning with two-step authentication'
6. Roshan Joshua R has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Detecting disguised faces with transfer learning'
7. Roshan Joshua R has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Copy move image forgery detection'
8. Selvashanthi S has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Data Leakage threats and malware in web development'
9. Joshua Issac A has participated in the Conference 'ICRTTC'23' held at Arasu Engineering College, presenting the paper 'Crime data with secure sharing and verification using blowfish algorithm'
10. Barveen A has participated in the Conference 'ICRTTC'23' held at Kings College of Engineering, presenting the paper 'Designing digital repository for an institution'

11. Dr. S. Shanmuga Priya has participated in the Conference 'ICRTTC'23' held at Kings College of Engineering, presenting the paper 'Designing digital repository for an institution'
12. Dr. S. Shanmugapriya has participated in the Conference 'IC4' held at Kings College of Engineering, presenting the paper 'Bringing them home: The role of azure face API in finding missing person'
13. Barveen A has participated in the Conference 'IC4' held at Kings College of Engineering, presenting the paper 'Maintenance of large-scale photovoltaic power plants solar panel crack detection using neural network'

Faculty Participation in FDP / Seminar / Training Programs

1. J. Sangeetha has participated in the FDP/Training program 'AIML for computer vision & Medical Image Analysis Applications' for 10 days, organized by Electronics & ICT Academy- NIT Warangal
2. J. Sangeetha has participated in the FDP/Training program 'Research Methodology' for 8 days, organized by PPG College of Arts and Science, Coimbatore
3. J. Sangeetha has participated in the FDP/Training program 'Programming in Java' for 12 Weeks, organized by Nptel-AICTE & IIT Kharagpur

4.J.Sangeetha has participated in the FDP/Training program 'Introduction to Soft Computing' for 8 Weeks, organized by Nptel-AICTE & IIT Kharagpur

Students Participation in Sports / Cultural Events

1.S.Abdul Kalam has participated in 400 MTR Hurdles and secured III Prize, organized by Zonal Level Championship, Anna University Sports Board

Students Participation in Industrial Visit / Tours

- 1.89 students of II Year CSE (Section A and B) participated in an industrial visit to Kodaikanal Solar Observatory, Indian Institute of Astrophysics on 24.02.2023
- 2.50 students of III Year CSE (Section A and B) participated in an industrial visit to Sea Blue Shipyard Ltd, 1/212, VP Road, Azheekal PO, Vypin Kochi, Kerala on 16.03.2023 & 17.03.2023

Guest Lecture on barrier in communication skills



Guest Lecture blooming technologies



Guest Lecture on upcoming trends and challenges





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