

COMPUTER SCIENCE & ENGINEERING

NEWSLETTER
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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. Gokul G has participated in the Paper Presentation 'DEEKSHI-TECHFEST 2K23' held at Sudharsan Engineering College
2. Mohamed Mushin has participated in the Paper Presentation 'DEEKSHI-TECHFEST 2K23' held at Sudharsan Engineering College
3. Mohan B has participated in the Paper Presentation 'DEEKSHI-TECHFEST 2K23' held at Sudharsan Engineering College
4. Mohamed Tawfeeq has participated in the Paper Presentation 'DEEKSHI-TECHFEST 2K23' held at Sudharsan Engineering College
5. Subitha M has participated in the Paper Presentation 'TECHSET-2K23' held at Dhanalakshmi Srinivasan University and secured 2nd Prize
6. Thahseen Akbar has participated in the Paper Presentation 'TECHSET-2K23' held at Dhanalakshmi Srinivasan University and secured 2nd Prize
7. Shreya S has participated in the Paper Presentation 'TECHSET-2K23' held at Dhanalakshmi Srinivasan University
8. Mohamed Sarfudeen A has participated in the Paper Presentation 'Analytixfest2k23' held at Bishop Heber College and secured Won Title as Mr. Analytixfest
9. Rahamathullah A has participated in the Paper Presentation 'PHANTAZO'22' held at J.J College of Engineering & Technology
10. Deepak P I has participated in the Paper Presentation 'PHANTAZO'22' held at J.J College of Engineering & Technology
11. Deepak P I has participated in the Paper Presentation 'PHANTAZO'22' held at J.J College of Engineering & Technology and secured 3 rd Prize
12. Jeyaprathish M has participated in the Paper Presentation 'PHANTAZO'22' held at J.J College of Engineering & Technology
13. Rahamathullah A has participated in the Paper Presentation 'PHANTAZO'22' held at J.J College of Engineering & Technology and secured 3rd Prize

International Conference:

1. Mohamed Asraf Naseem S has participated in the International Conference 'IC4' held at Kings College of Engineering
2. Israr Ahamed M has participated in the International Conference 'IC4' held at Kings College of Engineering
3. Manikumar S has participated in the International Conference 'IC4' held at Kings College of Engineering
4. Rebekka P has participated in the International Conference 'IC4' held at Kings College of Engineering
5. Shanmugapriya M has participated in the International Conference 'IC4' held at Kings College of Engineering
6. Manimaran A has participated in the International Conference 'IC4' held at Kings College of Engineering
7. Prasanna Kumar M has participated in the International Conference 'IC4' held at Kings College of Engineering
8. Nathaniel Nicholas J S has participated in the International Conference 'IC4' held at Kings College of Engineering
9. Shruthi S has participated in the International Conference 'IC4' held at Kings College of Engineering
10. Amirtha Varshini A has participated in the International Conference 'IC4' held at JP College of Engineering
11. Nivetha C has participated in the International Conference 'IC4' held at JP College of Engineering
12. Preethi B has participated in the International Conference 'IC4' held at JP College of Engineering
13. Sivanantha Karthika S has participated in the International Conference 'IC4' held at JP College of Engineering

14. Shruthi S has participated in the International Conference 'IC4' held at JP College of Engineering
15. Vijayalakshmi D has participated in the International Conference 'IC4' held at JP College of Engineering
16. Atchaya C has participated in the International Conference 'IC4' held at JP College of Engineering
17. Dharshika S has participated in the International Conference 'IC4' held at JP College of Engineering
18. Harshana B has participated in the International Conference 'IC4' held at JP College of Engineering

Events:

1. Saravana Kumar R has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
2. Tony Christopher J has participated in the Event 'Papyrus' held at K.Ramakrishnan College of Technology
3. Tony Christopher J has participated in the Event 'Ideathon' held at K.Ramakrishnan College of Technology
4. Tony Christopher J has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
5. Praveen Kumar B has participated in the Event 'Tug of Code' held at K.Ramakrishnan College of Technology
6. Praveen Kumar B has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
7. Praveen Kumar B has participated in the Event 'Auction Hammer' held at K.Ramakrishnan College of Technology

8. Nathaniel Nicholas J S has participated in the Event 'Tug of Code' held at K.Ramakrishnan College of Technology
9. Nathaniel Nicholas J S has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
10. Nathaniel Nicholas J S has participated in the Event 'MemeZAR' held at K.Ramakrishnan College of Technology
11. Mohamed Aslam A has participated in the Event 'Tug of Code' held at K.Ramakrishnan College of Technology
12. Mohamed Aslam A has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
13. Mohamed Aslam A has participated in the Event 'Auction Hammer' held at K.Ramakrishnan College of Technology
14. Manimaran A has participated in the Event 'Tug of Code' held at K.Ramakrishnan College of Technology
15. Manimaran A has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
16. Balamurugan A has participated in the Event 'Tug of Code' held at K.Ramakrishnan College of Technology
17. Balamurugan A has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
18. Balamurugan A has participated in the Event 'Auction Hammer' held at K.Ramakrishnan College of Technology
19. Prassana Kumar M has participated in the Event 'Tug of Code' held at K.Ramakrishnan College of Technology
20. Prassana Kumar M has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
21. Prassana Kumar M has participated in the Event 'MemeZAR' held at K.Ramakrishnan College of Technology

22. Don Davies B M has participated in the Event 'Tug of Code' held at K.Ramakrishnan College of Technology
23. Don Davies B M has participated in the Event 'ConnectionX' held at K.Ramakrishnan College of Technology
24. Don Davies B M has participated in the Event 'MemeZAR' held at K.Ramakrishnan College of Technology
25. Abdul Kalam S has participated in the Event 'Bugz War' held at NPR College of Engineering and Technology
26. Kaviyabharathi G has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
27. Prem Sridev M has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
28. Manikandan S has participated in the Event 'Code Battle' held at NPR College of Engineering and Technology
29. Manikandan S has participated in the Event 'Treasure Hunt' held at NPR College of Engineering and Technology
30. Mohamed Nasif M has participated in the Event 'Code Battle' held at NPR College of Engineering and Technology
31. Mohamed Nasif M has participated in the Event 'Treasure Hunt' held at NPR College of Engineering and Technology
32. Deepak P I has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
33. Deepak P I has participated in the Event 'Just a Minute' held at NPR College of Engineering and Technology
34. Rahamadhullah A has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
35. Rahamadhullah A has participated in the Event 'Just a Minute' held at NPR College of Engineering and Technology

36. Mohamed Yunus K has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
37. Mohamed Yunus K has participated in the Event 'Treasure Hunt' held at NPR College of Engineering and Technology
38. Ahamed Sameer H has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
39. Ahamed Sameer H has participated in the Event 'Treasure Hunt' held at NPR College of Engineering and Technology
40. Gokul G has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
41. Mohammed Sarfudeen A has participated in the Event 'Rock the Stage' held at NPR College of Engineering and Technology
42. Dharnesh R has participated in the Event 'Innov Presenter' held at NPR College of Engineering and Technology
43. Sheik Mohamed Fahad T has participated in the Event 'Code Battle' held at NPR College of Engineering and Technology and secured I Prize
44. Mohammed Sarfudeen A has participated in the Event 'Rock the Stage' held at NPR College of Engineering and Technology and secured I Prize
45. Mohammed Sarfudeen A has participated in the Event 'Code Battle' held at NPR College of Engineering and Technology and secured I Prize
46. Shreya S has participated in the Event 'Technical Quiz' held at Dhanalakshmi Srinivasan University
47. Shreya S has participated in the Event 'Connection' held at Dhanalakshmi Srinivasan University
48. Thahseen Akbar has participated in the Event 'Connection' held at Dhanalakshmi Srinivasan University and secured II Prize
49. Sheik Mohamed Fahad T has participated in the Event 'Zoom in Zoom out' held at Bishop Heber College and secured II Prize
50. Deepak P I has participated in the Event 'Zoom in Zoom out' held at Bishop Heber College and secured II Prize
51. Dharnesh R has participated in the Event '404 Finder' held at Bishop Heber College
52. Dharnesh R has participated in the Event 'AD Finder' held at Bishop Heber College
53. Ahamed Sameer H has participated in the Event '404 Finder' held at Bishop Heber College
54. Ahamed Sameer H has participated in the Event 'AD Finder' held at Bishop Heber College
55. Sheik Mohamed Fahad T has participated in the Event 'Zoom in Zoom out' held at Bishop Heber College
56. Sheik Mohamed Fahad T has participated in the Event '404 Finder' held at Bishop Heber College
57. Israr Ahamed M has participated in the Event 'Sketch AI' held at Bishop Heber College and secured II Prize
58. Israr Ahamed M has participated in the Event 'Sketch AI' held at Bishop Heber College
59. Israr Ahamed M has participated in the Event '404 Finder' held at Bishop Heber College
60. Manikumaran has participated in the Event 'Zoom in Zoom out' held at Bishop Heber College

61. Manikumaran has participated in the Event 'Find Me' held at Bishop Heber College
62. Praveen Kumar B has participated in the Event 'Zoom in Zoom out' held at Bishop Heber College
63. Praveen Kumar B has participated in the Event 'Simplify to Amplify' held at Bishop Heber College
64. Muhibulla H has participated in the Event 'Zoom in Zoom out' held at Bishop Heber College
65. Muhibulla H has participated in the Event 'AD Finder' held at Bishop Heber College
66. Mohamed Aslam A has participated in the Event 'Sketch AI' held at Bishop Heber College
67. Mohamed Aslam A has participated in the Event 'Find Me' held at Bishop Heber College
68. Balamurugan A has participated in the Event 'Zoom in Zoom out' held at Bishop Heber College
69. Balamurugan A has participated in the Event 'Simplify to Amplify' held at Bishop Heber College
70. Mohamed Aslam A has participated in the Event 'Sketch AI' held at Bishop Heber College and secured II Prize
71. Mohamed Asraf Naseem S has participated in the Event '404 Finder' held at Bishop Heber College
72. Mohamed Asraf Naseem S has participated in the Event 'AD Finder' held at Bishop Heber College
73. Mohammed Sarfudeen A has participated in the Event 'Solo Song' held at Bon Secours College For Women and secured 1st prize

74. Deepak P I has participated in the Event 'Code-Hap' held at Anjali Ammal Mahalingam engineering College
75. Sudharsan M has participated in the Event 'Polaraid' held at Anjali Ammal Mahalingam engineering College and secured 1st Prize

Faculty Journal Publications

1. Dr.S.Shanmuga Priya has published the paper 'Novel DoS Attack Detection Based on Trust Mode Authentication for IoT' in Intelligent Automation of Soft Computing (SCI)
2. Dr.S.Shanmuga Priya has published the paper 'Crime data analysis and prediction using ANC algorithm' in Mathematical Statistician and Engineering Applications (Scopus)
3. Dr.S.Shanmuga Priya has published the paper 'Text Recognition from Images Using Artificial Intelligence' in Mathematical Statistician and Engineering Applications (Scopus)

Faculty Conference Presentation / Participation / Certification

1. Thenmozhi A has participated in the Conference 'IC4' held at Kings College of Engineering, presenting the paper 'Agricultural Intelligence decision system using machine learning'
2. Manikandan P has participated in the Conference 'IC4' held at Kings College of Engineering, presenting the paper 'Instant Provisional Aid for Enterprises'

3. Dr.S.Shanmugapriya has participated in the Conference 'IC4' held at Kings College of Engineering, presenting the paper 'Advanced Intelligent security surveillance system using Deep learning'
4. Barveen A has participated in the Conference 'ICARICT'23' held at JP College of Engineering, presenting the paper 'Designing digital repository for an institution'
5. Roshan Joshua R has participated in the Conference 'ICARICT'23' held at JP College of Engineering, presenting the paper 'Copy move image forgery detection'
6. Mohamed Faizal MK has participated in the Conference 'ICARICT'23' held at JP College of Engineering, presenting the paper 'Face Morphing using Delaunay Triangulation'
7. Barveen A has participated in the Conference 'ICRDCIT-22' held at National Institute for Engineering and Research, presenting the paper 'Text Recognition from images using artificial intelligence'
8. Dr.S.Shanmugapriya has participated in the Conference 'ICRDCIT-22' held at National Institute for Engineering and Research, presenting the paper 'Crime data analysis and prediction using ANC algorithm'
9. Dr.S.Shanmugapriya has participated in the Conference 'ICRDCIT-22' held at National Institute for Engineering and Research, presenting the paper 'Text Recognition from images using artificial intelligence'
10. Nalina Keerthana G has participated in the Conference 'ETEDM-22' held at Hindusthan Institute of Technology, presenting the paper 'Sign Language Recognition using Machine intelligence for hearing impaired person'
11. Nalina Keerthana G has participated in the Conference 'ETEDM-22' held at Hindusthan Institute of Technology, presenting the paper 'Identification of fake vote in block chain using face recognition'
11. Mohamed Faizal M K has participated in the Conference 'ETEDM-22' held at Hindusthan Institute of Technology, presenting the paper 'College Time table using time scheduling algorithm'
11. Barveen A has participated in the Conference 'ETEDM-22' held at Hindusthan Institute of Technology, presenting the paper 'Automated Question paper generator and answer key using artificial intelligence'

Faculty Participation in FDP / Seminar / Training Programs

1. J.Sangeetha has participated in the FDP/Training program 'Data Analysis using SPSS' for 1 Day, organized by IIMS bengaluru
2. J.Sangeetha has participated in the FDP/Training program 'Artificial Intelligence' for 3 Days, organized by Microsoft, SAP & Tamil Nadu Skill Development Corporation
3. J.Sangeetha has participated in the FDP/Training program 'Full Stack Web Development' for 3 Days, organized by Microsoft, SAP & Tamil Nadu Skill Development Corporation

Students Participation in Sports / Cultural Events

- 1.S.Abdul Kalam has participated in 4x100 Relay and secured III Prize, organized by Zonal Level Championship, Anna University Sports Board

Students Participation in Industrial Visit / Tours

- 1.50 students of IV Year CSE (Section A and B) participated in an industrial visit to Ozone Cyber Security, Ernakulam on 16.03.2023 to 18.03.2023

Students Participation in Industrial Visit / Tours

- 1.A Value Added Course on DevOps on AWS was conducted for IV Year students from 20.03.2023 to 29.03.2023. It was relevant to SDG 6, SDG 9, and SDG 12.



- 2.A Value Added Course on Salesforce ADX-201 was conducted for II Year students from 12.09.2022 to 16.09.2022. It was relevant to SDG 8, SDG 9, and SDG 12.

- 3.A Value Added Course on Mobile Application Development and J2EE Tools was conducted for III Year students from 17.10.2022 to 21.10.2022. It was relevant to SDG 1 and SDG 12.



Guest Lecture on barrier in communication skills





Guest Lecture blooming technologies



Guest Lecture on upcoming trends and challenges





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