

# P.S.R Engineering College

(An Autonomous Institution, Affiliated to Anna University, Chennai)
(Accredited by NBA & NAAC with A<sup>+</sup> and listed under 2(f) & 12(b) of the UGC Act, 1956)

(An ISO 9001:2015 Certified Institution)

Sivakasi - 626140

Department of Computer Science and Engineering

proudly presents

NEWSILETTER





Voulme: 5 issue: 2

# **EDITORIAL BOARD**

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# DEPARTMENT ACTIVITIES

The Department of Computer Science and Engineering has organized a Webinar on "Cryptography and Network Security" on July 16, 2021. Totally 102 students from our department participated in the Webinar. Mrs. Jasmine Mary, Associate Professor, FX Engineering College, Tirunelveli as chief guest of the event.



The Department of Computer Science and Engineering has organized a Guest Lecture "Stepping Stones To Success" on August 21, 2021. Totally 93 students from our department participated in the guest lecture. Mr. P. Kumarasamy, Cloud Architect, TCS, Chennaias chief guest of the event.



The Department of Computer Science and Engineering has organized a Guest Lecture "How to enter Software Industry" on September29, 2021. Totally 74 students from our department participated in the guest lecture. Mr. Dhayalan, Center Head, Ivita, Chennaias chief guest of the event.



The Department of Computer Science and Engineering has organized a Guest Lecture "Recent Trends in Data Science" on October 15, 2021. Totally 48 students from our department participated in the guest lecture. Our prominent alumni Mr. Subbiah and Mr. Manojkumar as chief guest of the event.



The Department of Computer Science and Engineering has organized a National Level Technical Symposium "TECHRONA 2.0 2K21" on November 11, 2021. Totally 352 students from our department participated in the symposium. Mr.R. Mathiyalagan Co-founder, CTO, INCRIX TECHLUTIONS LLP, Chennai as chief guest of the event.



The Department of Computer Science and Engineering has organized a Guest Lecture "Big data Analytics" on December 03, 2021. Totally 60 students from our department participated in the guest lecture. Our prominent alumni Mr.S.Balakumar, Associate Analyst, Wipro HR Services, Chennai as chief guest of the event.



#### ACTIVITIES BY OUR FACULTY

#### PATENT PUBLICATIONS:

- ❖ Published a patent titled on "Smart Irrigation System using IOT" on 19<sup>th</sup> Nov 2021.

  Application No:202141046457 A.
- ❖ Published a patent titled on "Ghat Road Alerting System" on 19<sup>th</sup> Nov 2021.
  Application No:202141046456 A.
- ❖ Published a patent titled on "DBMD for Clustering and Big Data Mining in Cloud Computing" on 19<sup>th</sup> Nov 2021. Application No:202141046458 A.
- ❖ Published a patent titled on "Efficient Priority Based Task Scheduling in Vehicular Cloud Computing" on 19<sup>th</sup> Nov 2021. Application No:202141046459 A.
- ❖ Published a patent titled on "Rain Sensing Automatic Car Mono Wiper Using IC-LM358 Microcontroller" on 19<sup>th</sup> Nov 2021. Application No: 202141046455 A.

#### JOURNAL PUBLICATIONS:

- 1. Ramathilagam A., Sheirly Twinkle C., Ramani R, Thiruselvan P., (2021)," Resource Allocation of Virtual Machine in Cloud Fog Using Hash Algorithm", International Journal of Science Technology & Engineering, Vol. 7, Issue. 11, pp. 19-23.
- 2. Venkatesh R C, Balasubramannian C, Kaliappan M, (2021), "Rainfall Prediction Using Generative Adversarial Networks With Convoluation Neural Network", Soft computing, Vol. 25, pp. 4725–4738, https://doi.org/10.1007/s00500-02005480-9.
- Dr.S.Priyadarsini, Published a paper titled "Analysis of Water body Segmentation
  From Landset Imagery Using Deep Neural Network", on Publication in Springer
  Journal Wireless PersonalCommunicationhttps://doi.org/10.10 07/s11277-021-09178-5
  on September 2021.
- 4. Dr.S.Priyadarsini, Published a paper titled "Performance Analysis of Image Denoising using Deep Convolutional Neural Network", Publication in IOP Conf. Series: Materials Science and Engineering",doi:10.1088/1757-899X/1070/1/012085,2021.

5. Ramani R., Ramathilagam A., Thiruselvan P (2021), "Implementing Light Weight IoT Server Using MQTT 5 Protocol", International Journal of Scientific Development and Research, Vol. 6 Issue 5, pp. 235-241.

#### **CONFERENCE PUBLICATION:**

J. Amutha., Published a Paper entitled on "COVID-19 Pandemic: Academic education, stress and its psychosocial impact on student based analysis on Naive Bayes algorithm using Data Mining Tool", AICTE Sponsored National E-Conference, P.A College of Engineering and Technology, Pollachi, 2021.

#### KNOWLEDGE GAINED FROM VARIOUS FORUMS:

- 1. **Dr.A.Ramathilagam.,** Participated in the Online FDP on "Reach to Innovative Tech" organized by G.L. Bajaj Institute of Technology & Management, Greater Noida, Uttar Pradesh, from 28.06.2021 to 02.07.2021.
- Dr.A.Ramathilagam., Participated in the Online FDP on "Artificial intelligence in biomedical engineering: Current trends and future" organized by Sant Longowal Institute of Engineering and Technology, Longowal from 05.07.2021 to 09.07.2021
- 3. **Dr.A.Ramathilagam.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 4. **Dr.S.Singaravelan.**, Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by The Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.08.2021 To 07.09.2021.
- Dr.S.Singaravelan., Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 6. Dr.Arun., Participated in the Online Advanced FDP on "Cyber Security Vulnerabilities & Safeguards" organized by National Institute of Technical Teachers Training & Research Chandigarh, from 12.07.2021 to 16.07.2021.

- 7. **Dr.Arun.,** Participated in the National Level 7-Day Faculty Development Programme on "**Accreditation Framework**" organized by The Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.08.2021 to 07.09.2021.
- Dr.R.Arun., Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021
- 9. **Dr.P.Kavitha.**, Participated in the Online FDP on "Cyber Security" organized by ATAL Academy, from 07.06.2021 to 11.06.2021
- 10. **Dr.P.Kavitha.**,Participatedinthe FDP on "Recent Advancement intelligence technology", organized by Sathyabama Institute of science and Technology ,from 25.06.2021 to 09.07.2021.
- 11. **Dr.P.Kavitha.**, Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by The Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.08.2021 to 07.09.2021.
- 12. **Dr.S.Priyadarsini.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 13. **Dr.R.PalaniKumar.**, Participated in the Faculty Development Training Programme on "Smart Sensors Based Industrial Automation and Healthcare Technology" organized by P.S.R. Engineering College, Sivakasi, from 07.06.2021 to 11.06.2021.
- 14. **Dr.R.PalaniKumar.**, Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by The Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.08.2021 to 07.09.2021.
- 15. **Dr.R.PalaniKumar.**, attended Webinar on "**Intellectual Property Rights**" Organized by "P.S.R. Engineering College, Sivakasi", dated on 05.08.2021.
- 16. **Dr.R.PalaniKumar.**, attended Webinar on "**How to Conduct the Student Induction** (SIP) Program", Organized by "AICTE, New Delhi", dated on 20.09.2021.

- 17. **Dr.R.Ramani.**, Participated in the Online FDP on "**Reach to Innovative Tech**" organized by G.L. Bajaj Institute of Technology & Management, Greater Noida, Uttar Pradesh, from 28.06.2021 to 02.07.2021.
- 18. **Dr.R.Ramani.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 19. **Dr.R.Ramani.**, Participated in the Online FDP on "**Analyzing data with power BI**" organized by ICT Academy Collaboration with Microsoft, from 27.12.2021 to 30.12.2021.
- 20. **Mr.D.Arunshunmugam.**, Participated Industry Oriented FDP on "Artificial Intelligence", Organized by MSME-Technology Development Centre(PPDC), Meerut from 07.06.2021 to 11.06.2021.
- 21. Mr.D.Arunshunmugam., Participated in the AICTE Sponsored Two Weeks Online FDP on "Identification of Cyber Criminal Suspects using Data Analytical Techniques and R Studio Software" organized by Francis Xavier Engineering College (Autonomous) –Tirunelveli, from 14.06.2021 to 27.06.2021.
- 22. **Mr.D.Arunshunmugam.**, Participated in the webinar on "Introduction to Cybersecurity" organized by Francis Xavier Engineering College associate with Cisco Networking Academy on 19.06.2021.
- 23. **Mr.D.Arunshunmugam.**, Participated in the Online FDP on "**Reach to Innovative Tech**" organized by G.L. Bajaj Institute of Technology & Management, Greater Noida, Uttar Pradesh, from 28.06.2021 to 02.07.2021.
- 24. **Mr.D.Arunshunmugam.**, Participated in the Online Advanced FDP on "**Cyber Security Vulnerabilities & Safeguards**" organized by National Institute of Technical Teachers Training & Research Chandigarh, from 12.07.2021 to16.07.2021.
- 25. Mr.D.Arunshunmugam., Participated in the Online webinar "Application and utilization of Modern Teaching Learning Techniques in Higher Education" organized by Government College of PathariaDist Bhopal(M.P) on 25.08.2021.
- 26. **Mr.D.Arunshunmugam.**,Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by The Internal Quality

- Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.08.2021 to 07.09.2021.
- 27. Mr.D.Arunshunmugam., Participated in the Online FDP on "Business Plan Development for early stage of startup", organized by CMR Institute of Technology, Bengaluru, from 23.08.2021 to 09.09.2021.
- 28. Mr.D.Arunshunmugam., Participated in the Online webinar on "New Education Policy 2020: NAAC Perspective at Non-Technical HEIs", organized by Dr. Ambedkar College, Deekshabhoomi, Nagpur on 25.09.2021.
- 29. **Mr.D.Arunshunmugam.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 30. Mr.D.Arunshunmugam., Participated in the Online FDP on "Great Indian NIRF ranking 2021", organized by Micro College from 15.11.2021 to 20.11.2021.
- 31. Mr.D.Arunshunmugam., Participated in the Online FDP on "IOT and Machine Learning" organized by JNTU College of Engineering, anathapuram, Andrapradesh from 03.12.2021 to 09.12.2021.
- 32. **M.Piramu.**, Participated in the Online FDP on "Cyber Security" organized by ATAL Academy, from 07.06.2021 to 11.06.2021.
- 33. **M.Piramu.**, Participated in the Online FDP on "**Kotlin: The next frontier in Metaprogramming**", Velalar College of Engineering and Technology from 05.07.2021 to 09.07.2021.
- 34. **M.Piramu.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 35. **M.Piramu.**, Participated in the Online FDP on "**Multi Technologies**" organized by AISSMS Institute of Information Technology, Pune from 28.06.2021 to 03.07.2021.
- 36. **Dr.N.Krishnaveni.**, Participated in the Online FDP on "**Reinforcement Learning and its applications**" organized by ATAL PDPM IIITDM Jabalpur, from 07.06.2021 to 11.06.2021.

- 37. **Dr.N.Krishnaveni.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 38. **Dr.N.Krishnaveni.**, Participated in the Online FDP on "Statistical modeling in **Python**" organized by A2Z Edu Learning Hub, from 21.10.2021 to 23.10.2021.
- 39. **Priyanka.R**, Participated in the Online Advanced FDP on "Cyber Security Vulnerabilities & Safeguards" organized by National Institute of Technical Teachers Training & Research Chandigarh, from 12.07.2021 to 16.07.2021.
- 40. **Priyanka.R**, Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by the Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.07.2021 to 07.08.2021.
- 41. **Priyanka.R**, Participated in the Online FDP on "**Inculcating Universal Human Values** in **Technical Education**" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 42. **Priyanka.R,** Participated Industry Oriented FDP on "Artificial Intelligence", Organized byMSME-Technology Development Centre(PPDC), Meerut from 07.06.2021 to 11.06.2021.
- 43. **Priyanka.R**, Participated in the Online FDP on "Reach to Innovative Tech" organized by G.L. Bajaj Institute of Technology & Management, Greater Noida, Uttar Pradesh, from 28.06.2021 to 02.07.2021.
- 44. **Priyanka.R**, Participated in the webinar on "**Introduction to Cybersecurity**" organized by Francis Xavier Engineering College associate with Cisco Networking Academy on 19.06.2021.
- 45. **Mr.P.Thiruselvan.**, Participated in the Online FDP on "Reach to Innovative Tech" organized by G.L. Bajaj Institute of Technology & Management, Greater Noida, Uttar Pradesh, from 28.06.2021 to 02.07.2021.
- 46. Mr.P.Thiruselvan., Participated in the Online FDP on "Artificial intelligence in biomedical engineering: Current trends and future" organized bySantLongowal Institute of Engineering and Technology, Longowal from 05.07.2021 to 09.07.2021

- 47. **Mr.P.Thiruselvan.**, Participated in the Online FDP on "Analyzing data with power BI" organized by ICT Academy Collaboration with Microsoft, from 27.12.2021 to 30.12.2021.
- 48. **Gopikannan.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 49. **A.Ishwarya.**, Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 50. **Gopalsamy.**, Participated in the Online FDP on "**Reach to Innovative Tech**" organized by G.L. Bajaj Institute of Technology & Management, Greater Noida, Uttar Pradesh, from 28.06.2021 to 02.07.2021.
- 51. **Gopalsamy.**, Participated in the Online FDP on "**Cyber Security Vulnerabilities & Safeguards**" organized by National Institute of Technical Teachers Training & Research (NITTTR), Chandigarh, from 12.07.2021 to 16.07.2021
- 52. **Gopalsamy.**, Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by The Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.07.2021 To 07.08.2021.
- 53. Gopalsamy., Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.21 to 01.10.2021.
- 54. **Mr.S.Balaganesh.**, Participated in the Online FDP on "**Artificial Intelligence**",Organized by MSME-TechnologyDevelopment Centre(PPDC), Meerut from 07.06.2021 To 11.06.2021
- 55. Mr.S.Balaganesh., Participated in the AICTE Sponsored Two Weeks Online FDP on "Identification of Cyber Criminal Suspects using Data Analytical Techniques and R Studio Software" organized by Francis Xavier Engineering College (Autonomous) Tirunelveli, from 14.06.2021 to 27.06.2021.
- 56. Mr.S.Balaganesh., Participated in the Online Advanced FDP on "Cyber Security Vulnerabilities & Safeguards" organized by National Institute of Technical Teachers Training & Research Chandigarh, from 12.07.2021 to 16.07.2021.

- 57. **Mr.S.Balaganesh.**, Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by the Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.07.2021 to 07.08.2021.
- 58. Mr.S.Balaganesh., Participated in the Online FDP on "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education(AICTE), from 27.09.2021 to 01.10.2021.
- 59. Mr.S.Balaganesh., Participated in the Online webinar on "New Education Policy 2020: NAAC Perspective at Non-Technical HEIs", organized by Dr. Ambedkar College, Deekshabhoomi, Nagpur on 25.09.2021.
- 60. Mr.S.Balaganesh., Participated in the Online Webinar on "Roadmap to Coding and How to Master Data Structures and Algorithms" organized by Department of Computer Science and Engineering, Meerut Institute of Technology, Meerut dated on 13.11.2021.
- 61. **J.Amutha.**, Participated in the Online FDP on "Innovations in Online Teaching Learning and Evaluation (IOTLE-2021)" organized by Karunya University from 05.08.2021 to 07.08.2021.
- 62. **J.Amutha.**, Participated in the National Level 7-Day Faculty Development Programme on "Accreditation Framework" organized by The Internal Quality Assurance Cell of Christ Nagar College, Maranalloor, Trivandrum, from 31.08.2021 to 07.09.2021.

#### LIST OF RESEARCH PROPOSALS SUBMITTED:

S. No	Academic Year	Title of the Programme	Principal Investigators (PI) / Co-PI	Funding Agency	Amount Submitted in Lakhs
1.	2020–21	RPS - Irrigation and Monitoring in Agriculture Field using Software Defined Robotics	Dr.K.Rubasoundar	AICTE	24.95
2.		Intelligent Gadget is a third vision for	Dr.S.Priyadarsini	SERB	60.33

	Women Security using Deep Learning and IoT			
3.	A Framework For Unmanned Aerial Vehicle Based Tracking And Applications	Dr.P.Srinivasa Ragavan	SERB	8.72
4.	Smart Sensing Technologies using WSNs for Structural Health Monitoring of Structures	Dr.S.Amutha	SERB	49.95
5.	Enhancing the Prediction Accuracy Rate of Stock Market using Deep Learning	Dr.A.Ramathilagam	MeitY	37.00
6.	AI-Based Ground breaking Health Tracking System	Dr.A.Ramathilagam	MeitY	50.00
7.	IoT based Smart Irrigation Management System using Solar Energy	Dr.K.Rubasoundar	DST	21.68
8.	IoT based Energy conversion from Agricultural Waste for Sustainable Environment	Dr.S.Priyadarsini	DST	24.79
9.	MODROB – Improving the skill of students in the area of Security	Dr.K.Rubasoundar	AICTE	25.0

		aspects to			
		Wireless PCS			
		through			
		Modernization			
		of Secure			
		Software-			
		Defined Radio			
		Technology			
		Lab			
		PRERANA –			
10	Program centre for SC/ST	Du C Amystha	AICTE	10.0	
10.		Dr.S.Amutha	AICTE	19.0	
		Students			

# **ACTIVITIES BY OUR STUDENTS**

Students from our department participated in various events organized by different institutions.

Name of The Student	Date	Title of The Event	Venue
J. Saravana Kumar	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill Development Corporation	Audisankara College of Engineering and Technology, Andhra Pradesh
M. Kalirajan	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
E. Venkatesh	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
P. Srinivas	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
M. Nithesh Kumar	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
M. Manoj Kumar	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
N. Balamurugan	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
<u>U.</u> Hari Viknesh	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
V.Kiruthiga	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
T.Kiruthika	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
S.Lavanya	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
E.Venkadesh	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh
K.Vennila	24.11.2021- 30.11.2021	Six Days Workshop on Buildbox in association with AP State Skill	Audisankara College of Engineering and Technology, Andhra Pradesh

	25.11.2021	Training module programme	Enterpreneurship
Aravinth A		on Student entrepreneurship	Development And Innovation
		awareness programme (EDII)	Institute, Govt.of Tamilnadu
		Training module programme	Enterpreneurship
Karuppasamy A	25.11.2021	on Student entrepreneurship	Development And Innovation
		awareness programme (EDII)	Institute, Govt.of Tamilnadu
	24.11.2021	Training module programme	Enterpreneurship
JeevaMukesh M		on Student entrepreneurship	Development And Innovation
		awareness programme (EDII)	Institute, Govt.of Tamilnadu
JeevaMukesh M	24.10.2021	Quizzy Buzzers-Online Quiz	Eswari Engineering College,
Jee valviukesii ivi	24.10.2021	Quizzy Buzzers-Omme Quiz	Chennai
		Seminar on Artificial	Hindusthan College of
S.Abinaya	12.10.2021	Intelligence in Data Analytics	Engineering and
		Interrigence in Bata / maryties	Technology,Coimbatore
		Seminar on Artificial	Hindusthan College of
J.Buvaneswari	12.10.2021	Intelligence in Data Analytics	Engineering and
		Interrigence in Bata / maryties	Technology,Coimbatore
		Seminar on Artificial	Hindusthan College of
V.Keerthana Devi	12.10.2021	Intelligence in Data Analytics	Engineering and
		Intelligence in Bata / maryties	Technology,Coimbatore
	12.10.2021	Seminar on Artificial Intelligence in Data Analytics	Hindusthan College of
M.Absana Rahimal			Engineering and
			Technology,Coimbatore
	12.10.2021	Jeminar on Artificial Intelligence in Data Analytics	Hindusthan College of
S.Pavadharani			Engineering and
			Technology,Coimbatore
		State Level Ideation contest	Mepco Schlenk Engineering
Jeevamukesh M	02.10.2021	conducted by ISTE Student	College,Sivakasi
		Chapter	-
P.Jayashree	23.09.2021 -	NCC Combined Annual	29(TN) Indep Coy
	02.10.2021	Training reCamp	NCC,Thoothukkudi
		National level online Quiz	Sri Ramakrishna College of
Jeevamukesh M	03.10.2021	CLEVER BOTS-21	Arts and Science
		CLEVER BOTS 21	College,Coimbatore.
0 1 1 16	17.00.2021	Seminar on Advanced Java	SRM Valliammai
Suriyakumar M	17.09.2021	Programming	Engineering College,
		6 6	Kattankulathur,Chennai
D 1 0	17 00 2021	Seminar on Advanced Java	SRM Valliammai
Ramsankar G	17.09.2021	Programming	Engineering College,
			Kattankulathur, Chennai
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			Kattankulathur,Chennai
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Gopikrishnan K			Engineering College,
			Kattankulathur,Chennai

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05.06.2021	National Level Virtual Symposium CODIGO Event "ESPERANZA'21	SRM TRP Engineering College, Trichy.
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05.06.2021	National Level Virtual Symposium Connections Event "ESPERANZA'21	SRM TRP Engineering College, Trichy.
05.06.2021	Quiz on Personality Development	Easwari Engineering College  – Ramapuram - Chennai
05.06.2021	Poetry competition on World Environment Day 2021	Annakkili Amma Research Institute, Chennai.
05.06.2021	Poetry competition on World	Annakkili Amma Research Institute, Chennai.
05.06.2021	Poetry competition on World	Annakkili Amma Research Institute, Chennai.
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05.06.2021	Poetry competition on World	Annakkili Amma Research Institute, Chennai.
05.06.2021	Quiz on "World Environment day"	The Standard Fireworks Rajaratnam College for Women, Sivakasi.
05.06.2021	World Environment Day, Techxium Association	St.Anne's College of Engineering & Technology,
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			Panruti.
G.Rajaguru	05.06.2021	World Environment Day, Techxium Association	St.Anne's College of Engineering & Technology, Panruti.
R.Kartheeswaran	05.06.2021	International Webinar on 'Autonomous Vehicles: Past and Present'	PSG Institute of Technology and Applied Research, Coimbatore.
R.Manoj Kumar	05.06.2021	International Webinar on 'Autonomous Vehicles: Past and Present'	PSG Institute of Technology and Applied Research, Coimbatore.
R.Ramesh Babu	05.06.2021	International Webinar on 'Autonomous Vehicles: Past and Present'	PSG Institute of Technology and Applied Research, Coimbatore.
A.Rojarafrin	05.06.2021	International Webinar on 'Autonomous Vehicles: Past and Present'	PSG Institute of Technology and Applied Research, Coimbatore
R.Muthumaran	05.06.2021	International Webinar on 'Autonomous Vehicles: Past and Present'	PSG Institute of Technology and Applied Research, Coimbatore
M.Nithesh Kumar	05.06.2021	International Webinar on 'Autonomous Vehicles: Past and Present'	PSG Institute of Technology and Applied Research, Coimbatore
M.Utha	05.06.2021	International Webinar on 'Autonomous Vehicles: Past and Present'	PSG Institute of Technology and Applied Research, Coimbatore
Jeevamukesh M	01.06.2021– 06.06.2021	C++ Programming Quiz Competition – 80% Score	St. Joseph Institute of Technology – Chennai

#### COURSERA:

Academic Year	Student Name	Course Title	Date
2021-2022	G.Pradeep	Machine Learning	07.09.2021



**Course Era course certificate for Machine Learning** 

# STUDENT ARTICLE:

