

A.V.C. COLLEGE OF ENGINEERING

| Approved by AICTE, New Delhi || Affiliated to Anna University, Chennai |
| Accredited by NBA (CSE, EEE, ECE & MECH) & NAAC with "A" Grade (3rd Cycle) |
| An ISO 9001:2015 Certified Institution |
Mannampandal, Mayiladuthurai District, Tamil Nadu - 609 305.



AVCCE CHRONICLE

NEWS LETTER

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DIRECTOR MESSAGE



Dr. M. SENTHILMURUGAN, Ph.D.,
Director,
A.V.C.College of Engineering.

Dear Students, Faculty, and Well-wishers, It gives me great pleasure to share my thoughts in this edition of our college newsletter “AVCCE CRONICLE”. This publication reflects the dedication, creativity, and achievements of our academic community. Each page is a testament to the hard work of our students, the commitment of our faculty, and the collective spirit that drives our institution forward. In today’s rapidly changing world, education must go beyond textbooks.

Our mission is to nurture young minds to think critically, innovate boldly, and act responsibly. We aim to equip our students not only with knowledge and skills but also with values and a sense of purpose that will guide them throughout their lives. I encourage every student to embrace curiosity, seek excellence, and participate actively in both academic and extracurricular pursuits. The experiences you gain here will shape your future and empower you to make meaningful contributions to society. My heartfelt appreciation goes to the editorial team for their tireless efforts in bringing this newsletter to life. May it continue to serve as a bridge connecting ideas, achievements, and aspirations within our college community. With warm regards and best wishes for continued success.


[Dr. M. SENTHILMURUGAN]

PRINCIPAL MESSAGE



Dr. P. BALASUBRAMANIAN, M.E., Ph.D.,
Principal
A.V.C. College of Engineering

Dear Students, Faculty, and Readers, It gives me immense pleasure to welcome you to this edition of our college newsletter “AVCCE CRONICLE”. This platform reflects the vibrant academic life, creativity, and achievements of our students and staff. Each article, event, and accomplishment featured here showcases the spirit of innovation and excellence that defines our institution.

As a college community, we continue to strive toward holistic growth encouraging not only academic excellence but also personal development, leadership, and social responsibility. I am proud of our students who consistently push boundaries and our faculty who guide them with dedication and passion.

I encourage every student to make the most of the opportunities available, to learn, to participate, and to contribute meaningfully to society. Let us continue to uphold our shared values of integrity, collaboration, and lifelong learning. My heartfelt appreciation to the editorial team for their effort in bringing together this wonderful edition. May this newsletter continue to inspire and connect us all.


[Dr.P.BALASUBRAMANIAN]

Editorial Team

Chief Editors		
	Name	Designation, Department
1	Dr. V. Padmavathi	Professor, IT
2	Dr. J. Sudha	Professor, CSE
Department Members		
1	Mr. G.Arulkumar	Assistant Professor, AI & DS
2	Mrs. S. Alamelumangai	Assistant Professor, CIVIL
3	Mr. M. Ashokvel Mr. P. Manikandan	Assistant Professors, CSE
4	Mr. M.Alex	Assistant Professor, EEE
5	Dr. S.K. Rajalakshmi	Assistant Professor, ECE
6	Mrs. N. Shuruthi Mr.N.P.K. Ganesh Kumar	Assistant Professors, IT
7	Dr.J.Sharmila Devi	Assistant Professor, ICE
8	Dr. S. Rajkumar	Assistant Professor (SL.Gr.), MECH
9	Dr. K. Keerthi	Associate Professor, MBA
10	Mr. P. Jayapal	Assistant Professor, MCA
11	Mrs. S. Muthulakshmi	Assistant Professor, S & H

DEPARTMENT HIGHLIGHTS

S.No	Event / Activity	Date	Details / Outcome	Department
1.	Online FDP	25.08.2025 to 30.08.2025	100000/. fund received from AICTE ATAL FDP Schemes	EEE
2.	Completed Ph.D Viva Voce for two Research Scholars under the guidance of Dr. S. Vijayaraj, Head.MECH	01.09.2025 & 04.09.2025	Dr. R. Saravanan, Assistant Professor, Department of Mechanical Engineering, AVCCE and Dr. K.Vijayarajan,Assistant Professor, Department of Mechanical Engineering, AAMEC.	MECH
3.	ED BAZAAR 2025	11.09.2025 to 13.09.2025	Organized by Dept.of Management Studies and ED Cell	MBA
4.	Student Project	11.08.2025	The Project title Nitrate scanner for fruits and vegetables was selected by TNSCST under the guidance of Dr.S.Selvamuthukumaran,Professor / MCA Fund Received 7500/	MCA
5.	Student Project	11.08.2025	The Project title IOT-enabled smart helmet for safer work and cycling- was selected by TNSCST under the guidance of Dr. T. Venkatesan Associate Professor /MCA .Fund Received 7500/	MCA
6.	Student Project	11.08.2025	The Project title Smart Agricultural Soil Moisture Monitoring System was selected by TNSCST under the guidance of Mr. S.SivakumarAssistant .Professor / MCA.Fund Received 7500/	MCA
7.	One Week Student Induction Programme For First Year B.E/B.Tech Degree Students	18.08.2025 to 22.08.2025	As per the direction of AICTE and Anna University, Chennai, the AVCCE has organized an one week. Student Induction Programme for First year B.E/B.TECH Degree students from18.08.2025 to 22.08.2025.	S&H

STUDENT ACHIEVEMENTS

S.No	Name of Student	Year / Section	Event / Competition	Level / Award
AI&DS				
1.	MasyounaThalqleenK .A	II /AI & DS	Academic Toppers	9.27 / I
2.	Bharathi Rasan V	II /AI & DS	Academic Toppers	8.81/ II
3.	Kaleeswary @ Vidhya V	II /AI & DS	Academic Toppers	8.65/ III
4.	Sakthibalan K	II /AI & DS	Sports/ Chess	Dist. Second Prize
5.	Eswar S	II /AI & DS	Sports/Kho.Kho	Winner
6.	R. Gomathi	II /AI & DS	Paper Presentation / Master Mind	Second Prize
7.	G. Sharmili	II /AI & DS	Paper Presentation/ Master Mind	-
8.	S. Madhumitha	II /AI & DS	Paper Presentation/ Master Mind	-
9.	P. Bhavadharani	II /AI & DS	Paper Presentation/ Master Mind	-
10.	G. Sharmili	II /AI & DS	Paper Presentation/ Master Mind	-
CIVIL				
11.	Kalaiselvi.B	II	Academic toppers	I / College Level
12.	Farhana .A	II	Academic toppers	II / College Level
13.	Sharmila.K	II	Academic toppers	III / College Level
14.	Aswathy. K	III	Academic toppers	I / College Level
15.	Narayanan. R	III	Academic toppers	II / College Level
16.	Sugavanishwaran. E	III	Academic toppers	III / College Level
17.	Sanjai.C	IV	Academic toppers	I / College Level
18.	Ajay.A	IV	Academic toppers	II / College Level
19.	Gowsika.G	IV	Academic toppers	I / College Level
20.	Harish.K	IV	Academic toppers	II / College Level
21.	Srinilaa.G	IV	Academic toppers	III / College Level
CSE				
22.	Amirthavarshini S	II Year/ A	Secured 1st rank in april may 25 exam. academic toppers	Department level

23.	Mohamed Ajmal M	II Year/ A	Secured 2 nd rank in april may 25 exam. academic toppers	Department level
24.	Archana S	II Year/ A	Secured 3rd rank in april may 25 exam. academic toppers	Department level
25.	Sujithra Devi S	II Year/ B	Secured 1st rank in april may 25 exam. academic toppers	Department level
26.	Priyaranjani R	II Year/ B	Secured 2 nd rank in april may 25 exam. academic toppers	Department level
27.	Ritthika R	II Year/ B	Secured 2 nd rank in april may 25 exam. academic toppers	Department level
28.	Rathiga R	II Year/ B	Secured 3rd rank in april may 25 exam. academic toppers	Department level
29.	Karthikeyan S	III Year/ A	Secured 1st rank in april may 25 exam. academic toppers	Department level
30.	Abinaya M	III Year/ A	Secured 2 nd rank in april may 25 exam. academic toppers	Department level
31.	Durga S	III Year/ A	Secured 3rd rank in april may 25 exam. academic toppers	Department level
32.	Swathilakshmi K	IV Year	Secured 1st rank in april may 25 exam. academic toppers	Department level
33.	Sagasravadhana S	IV Year	Secured 2 nd rank in april may 25 exam. academic toppers	Department level
34.	Kavipriya P	IV Year	Secured 2 nd rank in april may 25 exam. academic toppers	Department level
35.	Kalaivani G	IV Year	Secured 3rd rank in april may 25 exam. academic toppers	Department level
36.	Mathimithra R	IV Year	Secured 3rd rank in april may 25 exam. academic toppers	Department level
37.	Srinithi R	IV Year	Secured 3rd rank in april may 25 exam. academic toppers	Department level
38.	Balakumaran M Pradeepsakthi J Vimaldharshan S	IV year	Google Student Ambassador	Globally recognized leadership program by Google. Empowering students through technology and community initiatives
39.	Karthikrishna RV Abinaya R	III year		
40.	Dhanushraj R	IV year	Participated in Chess(Men) tournament @ A.V.C College of Engineering on	Anna University . Zonal level

			26.08.2025	Silver Medal
41.	Srinithi K.S	IV year	Participated in Chess(Women) tournament @ A.V.C College of Engineering on 26.08.2026	Anna University . Zonal level Silver Medal
42.	B. Haripriya C. G.Kalaivani D. R.MathimithraK.S ujithaR.Swedha E. S.Ramya F. M.Janani G. M.VaishnaviS.Ros hiniJ.MahimaP.Mang aiyarkarasi	IV year	Girls team participated in Hockey Tournament @ Sirkali on 01.09.2025	Participated in Table Tennis(Women) Tournament @ University College of Engineering, Thirukuvalai on 12.09.2025 Silver Medal
43.	K. Abirami L. V.Aishwarya M. M.AmrithaS.Madh umitha N. S.Manjusri	II year	Participated in the Paper Presentation - Symposium organized by Arasu Engineering College on 10.09.2025	National Level
44.	A.Sivagayathri&M.S ushmitha Saran	III year	Presented paper in the International Conference on advances in aerospace and navigation systems held at Saranathan College of Engineering, Trichy on 29.08.2025	International Level
45.	A.Sivagayathr, M.Sushmitha Saran	III year	International Conference on advances in aerospace and navigation systems	Selected for publication in Springer series. book chapter
46.	G.VishnupriyaG.Sathi yapriyaswathi S.Harini	III year	Participated in Table Tennis(Women) Tournament @ University College of Engineering, Thirukuvalai on 12.9.25	Anna University Zonal level Silver Medal
47.	R.Vignesh	IV year	Participated in volleyball (Men) Tournament at Annai College of Engineering and Technology, Kumbakonam on 22.09.25	Anna University Zonal level
48.	S. Venkatesan	IV year	Participated in Cricket (Men) Tournamnet @ EGS Pillay Engineering College, Nagapattinam from 25.09.25 to 27.09.2025	Anna University Zonal level Fourth Place

EEE				
49.	Hariprasath K	IV Year	Naan Mudhalvan Hackathon (Auto Desk) USAM Technology	A course voucher valued at Rs. 15,000 has been received.
50.	Ayyappan S	IV Year	Naan Mudhalvan Hackathon (Auto Desk) USAM Technology	A course voucher valued at Rs. 10,000 has been received.
51.	Ranjithkumar M	IV Year	Naan Mudhalvan Hackathon (Auto Desk) USAM Technology	A course voucher valued at Rs. 20,000 has been received.
52.	G. Dhivya K. Amirthavarshini D. Angelin Jenifer J. Poorani	III Year	Paperpresentation in MRK Institute ofTechnology	Participated
53.	Durga Devi K	IV Year	Academic Topper	I RANK/CGPA: 9.4
54.	Vishanth M	IV Year	Academic Topper	II RANK/ CGPA: 8.9
55.	Nanthagopal	IV Year	Academic Topper	III RANK/ CGPA: 8.5
56.	Permkumar R	III Year	Academic Topper	I RANK/CGPA: 9.27
57.	Poorani J	III Year	Academic Topper	II RANK/ CGPA: 8.85
58.	Subhakshaya K	III Year	Academic Topper	III RANK/ CGPA: 8.64
59.	Sakthiganesh S	III Year	Academic Topper	III RANK/ CGPA: 8.64
60.	Sripriyan S	III Year	Academic Topper	III RANK/ CGPA: 8.64
61.	Saranya G	II Year	Academic Topper	III RANK/ CGPA: 8.26
62.	Praveenkumar S	II Year	Academic Topper	III RANK/ CGPA: 8.26
ECE				
63.	M.Sandhiya	IV Year	Anna University Zone 15 Badminton-woman	Participated
64.	S.Chandru	III Year	Anna University Zone 15-Cricket -men	Fourth Place
65.	P.Manigandan	III Year	Anna University Zone 15-Cricket -men	Fourth Place
66.	J.Jagadeeshwaran	IV Year	Anna University Zone 15-Cricket -men	Fourth Place
67.	M.Vignesh	IV Year	Anna University Zone 15-Ball Badminton-men	Participated
68.	P.Akash	III Year	Anna University Zone 15-Ball Badminton-men	Participated
69.	R.V.Vasudevan	IV Year	Anna University Zone 15-Ball Badminton-men	Participated
70.	A.Sachinram	III Year	Anna University Zone 15-Ball Badminton-men	Participated
71.	R.Gughanesh	III Year	Anna University Zone 15-Ball Badminton-men	Participated

72.	C.Chandru	III Year	Anna University Zone 15-Ball Badminton-men	Participated
73.	S.Santhosh	III Year	Anna University Zone 15-Ball Badminton-men	Participated
74.	P.Hariprasad	III Year	Kho Kho Anna University Zone 15	3rd Place
75.	R.V.Vasudheveen	III Year	Archery	Participated
76.	S.N.Shobana	IV Year	Chess men& women	2nd Place
ICE				
77.	H. Mohamed Saheerdeen	II Year	Secured 1 st place .Non technical quiz 2 nd place . Technical quiz in “National level Technical Symposium” conducted by Kings College of Engineering	National Level
78.	H. Mohamed Saheerdeen P. Balamukesh	II Year	Presented a paper on title “Embedded Systems” in “National level Technical Symposium” conducted by Kings College of Engineering	National Level
79.	J. Mohamed Rifath S. Sivanesh	II year	Presented a paper on title “IoT and Renewable Energy” in “National level Technical Symposium” conducted by Kings College of Engineering	National Level
80.	T.Abinaya A.Rihana Banu S.Sanjai	III year	Presented a paper on title” Gas turbine and applications” in “National level Technical Symposium” conducted by Arasu Engineering College	National Level
81.	R.Atchaya E.Ajay	III year	Presented a paper on title” Air to Water Generator” in “National level Technical Symposium” conducted by Arasu Engineering College	National Level
82.	M.Noorulmarwa R.Gogul Raj A.Mohamed Ilham	III year	Presented a paper on title” Fruit Quality unlocked innovative monitoring technique” in “National level Technical Symposium”	National Level

			conducted by Arasu Engineering College	
MECH				
83.	A. Aadhithya	II Year	Mr. Lathe at E. G. S. Pillay Engg. College on 10.10.25	Participated
84.	S. Dharshanraj	II Year	CAD Model at E. G. S. Pillay Engg. College on 10.10.2025	First Prize
85.	S. Dharshanraj	II Year	Paper Presentation at E. G. S. Pillay Engg. College on 10.10.2025	Participated
86.	K. Avini	II Year	Paper Presentation at E. G. S. Pillay Engg. College on 10.10.2025	Participated
87.	S. Bharanidharan	III Year	Connection at K. Ramakrishnan College of Technology on 15.10.2025	Participated
88.	A. Naresh	III Year	Connection at K. Ramakrishnan College of Technology on 15.10.2025	Participated
89.	S. Abilash	III Year	Lathe O Mania at K. Ramakrishnan College of Technology on 15.10.2025	Participated
90.	S. Bharanidharan	III Year	Quiz at K. Ramakrishnan College of Technology on 15.10.2025	Participated
91.	A. Naresh	III Year	Quiz at K. Ramakrishnan College of Technology on 15.10.2025	Participated
92.	S. Abilash	III Year	CAD Challenge at K. Ramakrishnan College of Technology on 15.10.2025	Participated
93.	S. Bharanidharan	III Year	Lathe O Mania at K. Ramakrishnan College of Technology on 15.10.2025	Participated
94.	A. Naresh	III Year	Lathe O Mania at K. Ramakrishnan College of Technology on 15.10.2025	Participated
95.	S. Abilash	III Year	Paper Presentation at K. Ramakrishnan College of Technology on 15.10.2025	Participated

96.	S. Dharshanraj	II Year	Paper Presentation at K. Ramakrishnan College of Technology on 15.10.2025	Participated
97.	S. Dharshanraj	II Year	CAD Challenge at K. Ramakrishnan College of Technology on 15.10.2025	Participated
98.	R. Rathish	II Year	Lathe O Mania at K. Ramakrishnan College of Technology on 15.10.2025	Participated
MBA				
99.	Ramya .R	II MBA	Participated in Ball Badminton – CM Trophy TN Premier Sports Tournament	CM Trophy Ball Badminton . District Level
100.	Ramya .R	II MBA	Participated in Ball Badminton, Anna University	Anna University – Zonal Level Match
101.	Maruthanayagam .D	I MBA	Participated in Volley Ball, Anna University	Anna University – Zonal Level Match
102.	Jeenitta Remolin J Nisthula T Jasra Shafeen B Mohamed Nushrath J Mohamed Salmaan Farris T N Thiruvengadajalapathi M	II MBA	TIECOONS 2025 – Management Meet at Jamal Institute of Management	National Level Manangement Meet
103.	Nandhagopal Lakshmanan MadhanKumar Aasim Akram Amirtham Priyadharshini MK Sujitha.G Jayashri V Swetha K	I MBA	TIECOONS 2025 – Management Meet at Jamal Institute of Management	National Level Manangement Meet
MCA				
104.	Abitha S	II.MCA	2024.2026 Batch I Semester Class Topper	I
105.	Durga Lakshmi N	II.MCA	2024.2026 Batch I Semester Class Topper	II
106.	Thrisha B	II.MCA	2024.2026 Batch I Semester Class Topper	III
S&H				
107.	Kayalvendan .R	I MECH	Anna university zone.15 Khokho men tournament	Third place

108.	Aneish Rohan .V	I AI&DS	Anna university zone.15 Khokho men tournament	Third place
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FACULTY ACHIEVEMENTS

S.No	Faculty Name	Designation	Event / Program	Attended/ Date
AI&DS				
1.	Mr.G.Arulkumar	Assistant Professor	Online Quantum Computing	04.08.2025 to 09.08.2025
2.	Mrs.S.Silambarasi	Assistant Professor	Digital Skills Course With A Grade	04.08.2025 To 09.08.2025
3.	Mrs.S.Silambarasi	Assistant Professor	AI Text, Vision and Hardware Implementation Models	National Level FDP 28.08.2025 To 02.09.2025
CIVIL				
4.	S.Harikrishnan	Assistant Professor	NM - FDP	Anna University Bit Campus 28.07.2025 to 02.08.2025
5.	S.Rameshwaran	Assistant Professor	NM - FDP	Anna University Bit Campus 28.07.25 to 02.08.2025
6.	S.Alarmelumangai	Assistant Professor	FDP	SRM University 28.07.2025 to 01.08.2025
7.	S.Alarmelumangai	Assistant Professor	ATAL FDP	AICTE – AVCCE
8.	J.Arun	Assistant Professor	ATAL FDP	AICTE – AVCCE
9.	K.Ramesh	Assistant Professor	ATAL FDP	AICTE – AVCCE
10.	S.Harikrishnan	Assistant Professor	ATAL FDP	AICTE – AVCCE
11.	R.Jayasankar	Professor	Road Safety Phase-II	Superintendent Of Police Mayiladuthurai
12.	J.Arun	Assistant Professor	Road Safety Phase-II	Superintendent Of Police Mayiladuthurai
13.	S.Harikrishnan	Assistant Professor	Road Safety Phase-II	Superintendent Of Police Mayiladuthurai
CSE				
14.	Dr.S.Padmapriya	Professor	Network Security	100% Result in Annauniversity Examination April May 2025
15.	Dr.R.Sudha	Associate	Security and Privacy in	100% Result in

		Professor	Cloud	Annauniversity Examination April May 2025
16.	Mr.M.Ashokvel	Assistant Professor	Software Testing and Automation	100% Result in AnnauniversityExamination April May 2025
17.	Ms.M.Ishwarya	Assistant Professor	Virtualization	100% Result in Annauniversity Examination April May 2025
18.	Dr.J.Sudha	Professor	Five days workshop on AI to Generative AI in research Perspective	23.6.2025 to 27.6.2025 at Centre for Artificial Intelligence and Data science Research & Applications(CAInDA) collaboration with Department of Information Science and Technology, College of Engineering Guidy,Anna University, Chennai
19.	Dr.J.Sudha	Professor	Recent Trends in Computer Science Innovation, Application and Research Perspective	Department of CA and Department of Computer Science, St Joseph College Chennai 18.08.2025 to 22.08.2025
20.	Dr.J.Sudha	Professor	Acted as DC member Sathyabama University, Chennai	Research Scholar Gayathry V Comprehensive meeting on 28.07.2025 and Ms.Anuja Radha Krishnan on 28.07.2025
21.	Mrs.M.Kavitha	Assistant Professor	Online One week FDP on “Quantum Computing: Foundations, Algorithms and Applications”	Guru Nanak Institutions Technical Campus(Autonomous), Hyderabad from 04.08.2025to09.08.2025
22.	Mrs.M.Kavitha	Assistant Professor	6 days Offline FDP on “Digital Skills” under Naan Mudhalvan Scheme	Annamalai University Chidambaram,04.08.2025 to09.08.2025
23.	Mr.P.Manikandan	Assistant Professor	6 days Online FDP on “Quantum Computing.Foundation, Algorithm and Applications	Guru Nanak Institutions, 04.08.2025to09.08.2025
24.	Mr.P.Manikandan	Assistant Professor	6 days Online FDP on “Recent trends on AI - Text, Vision & Hardware Implementation Models”	Panimalar Engineering College, 28.08.2025 to 02.09.2025

25.	Mr.P.Manikandan	Assistant Professor	6 days Online ATAL FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	A.V.C. College of Engineering, 25.08.2025 to 30.08.2025
26.	Mr.A.Vivekanandhan	Assistant Professor	Attended 6 days physical FDP on Service Now Administrator under Naan Mudhalvan Scheme	UCE Campus, Trichy , 28/7/2025 TO 2/8/2025
27.	Mr.A.Vivekanandhan	Assistant Professor	6 days Online FDP on Quantum Computing.Foundation, Algorithm and Applications	Guru Nanak Institutions, 04.08.2025to09.08.2025
28.	Dr.R.Sudha	Associate Professor	6 days Online FDP on Quantum Computing.Foundation, Algorithm and Applications	Guru Nanak Institutions, 04.08.2025to09.08.2025
29.	Dr.R.Sudha	Associate Professor	7 days Online FDP on “Generative AI With LLM”	Pantech E.learning 04.08.2025to 09.08.2025
30.	T. Keerthana	Assistant Professor	6 days offline NM FDP on Node Js, Rest API	UCE Campus Dindigul , 28.07.2025 to 02.08.2025
31.	M. Ishwarya	Assistant Professor	6 days offline NM FDP on Node Js, Rest API	UCE Campus Dindigul , 28.07.2025 to 02.08.2025
32.	M. Ishwarya	Assistant Professor	5 days online FDP on Next. Gen Deep learning: From Foundational concepts to applied intelligence	Mar Ephraem College of Engineering and Technology, 14.07.2025 to 18.07.2025
33.	M. Ishwarya	Assistant Professor	30 days Masterclass on Prompt Engineering	Pantech E.learning 25.07.2025 to 24.08.2025
34.	M. Ishwarya	Assistant Professor	5 days online FDP on Recent Trends and Emerging Technologies in Computer Science: Innovations, Applications and Research Perspective	St.Joseph Arts & Science, 18.08.2025 to 22.08.2025
35.	M. Ishwarya	Assistant Professor	6 days Online ATAL FDP on Autonomous Mobility and Digital infrastructure for future ready cities	6 days online ATAL FDP on Autonomous Mobility and Digital infrastructure for future ready cities
36.	J.Madhukarthick	Assistant Professor	6 days offline FDP on “Digital Skills” under Naan Mudhalvan Scheme	Annamalai University Chidambaram, 04.08.2025 to09.08.2025
EEE				
37.	Dr.A.Ravi	Professor	Resource Person for	ATAL online FDP

			FDP on Electric and Autonomous Vehicles	Organized by the Department of EEE AVCCE on 26.08.2025
38.	Dr.M.Latha	Professor	The Guest of Honour for the event 'Connect with Guru'	Apollo Tyres on 06.09.2025
39.	Dr.M.Latha	Professor	Attend the FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	AVCCE/ 25.08.2025 to 31.08.2025
40.	Dr.M.Latha	Professor	Attend the FDP on Emerging Grid Integration Issues And Challenges InThe Perspective Of Renewable Resources	Achariya College of Engineering Technology 15.09.2025 to 20.9.2025
41.	Dr.M.Latha	Professor	Attend the FDP on Empowering Change: Energy Technologies and Sustainable	E.G.S. Pillay Engineering College 01.09.2025 to 06.09.2025
42.	Dr.S.A.Chithradevi	Associate Professor	Attend the FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	AVCCE/ 25.08.2025 to 31.08.2025
43.	Mr.G.Ashokkumar	Assistant Professor	Serving as the co-coordinator of the 'Autonomous Mobility and Digital Infrastructure for Future-Ready Cities' FDP	AVCCE/ 25.08.2025 to 31.08.2025
44.	Dr.I.Mahendrarvarman	Assistant Professor	Attend the FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	AVCCE/ 25-08-2025 to 31-08-2025
45.	Mr.S.Suriyaprakash	Assistant Professor	Attend the FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	AVCCE/ 25-08-2025 to 31-08-2025
46.	Mr.S.Suriyaprakash	Assistant Professor	Attend the FDP on Redefining Innovation: AI & ML for Industry 5.0	GOVERNMENT COLLEGE OF ENGINEERING, SALEM 01.09.2025 to 06.09.2025
47.	Mr.M.Alex	Assistant Professor	Resource person for the FDP session on 'Conclusion and	AICTE-ATAL online FDP Organized by the Department of EEE

			Future Directions’ and also serving as the coordinator of the FDP	AVCCE on 30.08.2025
48.	Dr.R.Selvaganapathy	Assistant Professor	Attend the FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	AVCCE 25.08.2025 to 31.08.2025
49.	C.V.Abirami	Assistant Professor	Attend the FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	AVCCE 25.08.2025 to 31.08.2025
50.	G.Kamini	Assistant Professor	Attend the FDP on Autonomous Mobility and Digital Infrastructure for Future Ready Cities	AVCCE 25.08.2025 to 31.08.2025
51.	G.Kamini	Assistant Professor	Attend the FDP on Empowering Change: Energy Technologies and Sustainable	E.G.S. Pillay Engineering College 01.09.2025 to 06.09.2025
52.	G.Kamini	Assistant Professor	Attend the FDP on PCB design using Fusion	K. Ramakrishnan College of Technology Tiruchirappalli 28.07.2025 to 02.08.2025
ECE				
53.	Dr.K.R.Vinothini	Associate Professor	Naan Mudhalvan Six Days	Anna University/28.7.2025 to 2.8.2025
54.	Dr.S.K.Rajalakshmi	Assistant Professor	Naan Mudhalvan Six Days	Anna University 28.7.2025 to 2.8.2025
55.	Dr.S.Bhrathiraja	Assistant Professor	Naan Mudhalvan Six Days	Anna University 28.7.2025 to 2.8.2025
IT				
56.	Dr. K.Krishnakumari	rofessor	Resource Person for Student Induction Programme on UVH.Self& Body, Desires & Needs	Organized by the Department of S&H, AVCCE20.08.2025
57.	Dr. K.Krishnakumari	rofessor	ATAL FDP on ‘Secure and Explainable Generative AI for Medical IoT Data Analytics’	NIT, Puducherry25.08.2025 to 30.08.2025
58.	Dr. R.Kanimozhi	Associate Professor	FDP on “NODE JS REST API”	Naan Mudhalvan, Anna University, Dindugal28.07.2025 to 02.08.2025

59.	Dr. V. Padmavathi	Associate Professor	FDP on “NODE JS REST API”	Naan Mudhalvan, Anna University, Dindugal28.07.2025 to 02.08.2025
60.	N.P.K Ganeshkumar	Assistant Professor	FDP on “ServiceNow Administrator”	Naan Mudhalvan, Anna University, Trichy BIT Campus28.07.2025 to 02.08.2025
61.	N.P.K Ganeshkumar	Assistant Professor	NPTEL-ELITE	Problem Solving through programming in C Sep 2025
62.	Dr. V. Padmavathi	Associate Professor	ATAL FDP on “High.Performance and Intelligent Computing for Next.GenerationCommunications and Smart Environments”	Indian Institute of Information Technology Guwahati08.09.2025 to 13.09.2025
63.	S.Gayathri	Assistant Professor	FDP on “Digital Skills”	Naan Mudhalvan, Annamalai UniversityJuly 2025
64.	S.Gayathri	Assistant Professor	STTP on “Bridging quantum computing with AIDS”	Sri Venkateswara College of Engineering, Pennalur, (online)July 2025
65.	M.Priyadharshini	Assistant Professor	FDP on “ Generative AI with LLM”	STEP.NIT.Karnataka(online)July 2025
66.	S.Jeevitha	Assistant Professor	STTP on “Bridging quantum computing with AIDS”	Sri Venkateswara College of Engineering, Pennalur, (online)July 2025
67.	S.Jeevitha	Assistant Professor	ATAL FDP on Smart and sustainable waste management using IOT and Data Analytics	Madanapalle Institute of Technology and Science(online)July 2025
68.	S.Jeevitha	Assistant Professor	FDP on AI,ML and Deep learning for Autonomous vehicles	STEP,NIT,Karnataka(online)July 2025
69.	D.Mahalakshmi	Assistant Professor	STTP on “Bridging quantum computing with AIDS”	Sri Venkateswara College of Engineering, pennalur(online)July 2025
ICE				
70.	Dr.S.Vadivazhagi	Professor	FDP certificate for the course “Technical Communication for Engineers”	July to August 2025 4 weeks

71.	Dr. Ka. Suriyaprabha	Assistant Professor	FDP on “Autonomous mobility and digital infrastructure for future ready cities”	A.V.C. College of Engineering from 25.8.25 to 30.8.25
72.	Dr. J. Sharmila Devi	Assistant Professor	Employability Skills Course under Naan Mudhalvan, TNSDC secured with A+ grade	Anna University – Trichy from 28.07.2025 to 02.08.2025
73.	Dr. J. Sharmila Devi	Assistant Professor	NPTEL FDP certificate for the course Sustainable Happiness	July to September 2025 8 weeks
74.	Dr. J. Sharmila Devi	Assistant Professor	Completed ATAL - Academy Faculty Development Program on “Empowering Change: Energy Technologies and Sustainable Development”	E.G.S. Pillay Engineering College from 01.09.2025 to 06.09.2025.
75.	Mrs.M.Vinodhini	Assistant Professor	Participated in FDP on “Autonomous mobility and digital infrastructure for future ready cities”	A.V.C. College of Engineering from 25.08.2025 to 30.08.2025
76.	Dr.S.Vadivazhagi	Professor	NPTEL Course - secured Gold medal with topper 1% in the course “Technical Communication for Engineers”	July.Aug 2025 4 Weeks
77.	Dr. J. Sharmila Devi	Assistant Professor	NPTEL Course - secured Elite +Silver medal in the course “Sustainable Happiness”	July to September 2025 – 8 weeks
78.	Dr.S.Vadivazhagi	Professor	Acted as Jury member in “Veetukuoruvingyaani” science exhibition	Puthiya Thalaimurai& Vivekanandha Matric.Hr.Sec.School, Sirkali 13.09.25
79.	Dr.S.Vadivazhagi	Professor	Best Reviewer Award For reviewing manuscript entitled: Graphene.BasedNano.-Antennas for Terahertz Communication	International Journal of Digital Electronics and Microprocessor Technology on July 22,2025.

80.	Dr. Ka.Suriyaprabha	Assistant Professor	Best Reviewer Award For reviewing manuscript entitled: Image Authentication Using Cryptography and Watermarking	International Journal of Image Processing and Smart Sensors on July 31, 2025
MECH				
81.	Dr. S. Vijayaraj	Professor & Head	Resource Person for FDP on “Need for Sustainable Energy”	Organized by Department of Mechanical Engineering, AVC Polytechnic College on 17.09.2025
82.	Mr. P. Yegnanarayanan	Assistant Professor	Naan Mudhalvan Six Days FDTP on “Product Conceptualization & Prototyping”	SRM TRP Engineering College, Trichy (28.07.2025 – 02.08.2025, 6 Days)
83.	Mr. P. Yegnanarayanan	Assistant Professor	Six Days ATAL FDP on “Emerging Technologies & Trends of Future Energy – 2030”	St. Joseph’s College of Engineering & Technology, Thanjavur (15.09.2025 – 20.09.2025, 6 Days)
84.	Dr. P. Sendil Ganeche	Assistant Professor	Naan Mudhalvan Six Days FDTP on “Employability Skills”	Anna University BIT Campus, Tiruchy (28.07.2025 – 02.08.2025, 6 Days)
85.	Dr. P. Sendil Ganeche	Assistant Professor	Six Days ATAL FDP on “Emerging Technologies & Trends of Future Energy – 2030”	St. Joseph’s College of Engineering & Technology, Thanjavur (15.09.2025 – 20.09.2025, 6 Days)
86.	Dr. P. Sendil Ganeche	Assistant Professor	Empowering Change: Energy Technologies and Sustainable Development	E.G.S. Pillay Engineering College (01.09.2025 – 06.09.2025)
87.	Mr. R. Purushothaman	Assistant Professor	Empowering Change: Energy Technologies and Sustainable Development	E.G.S. Pillay Engineering College (01.09.2025 – 06.09.2025)
88.	Mr. R. Purushothaman	Assistant Professor	One Day FDP on “Using AI as a Tool for Preparing Course Materials for Engineering School Students”	Sanketika Vidhya Parishad Engineering College, 07.09.2025
89.	Mr. R. Purushothaman	Assistant Professor	Six Days ATAL FDP on “ AI in education : Tools and trends in Teaching	MLR institute of Technology ,15.9.2025 - 20.09.2025
90.	Mr. S. Mohanakannan	Assistant Professor	Six Days ATAL FDP on “Empowering Change: Energy Technologies and Sustainable Development”	E.G.S. Pillay Engineering College (01.09.2025 – 06.09.2025)

91.	Mr. S. Mohanakannan	Assistant Professor	One.day Workshop on Applications of Scanning Electron Microscopy	Centralized Instrumentation and Service Laboratory (CISL), Annamalai University, Chidambaram on 03.09.2025
92.	Mr. S. S. Nivas	Assistant Professor	Naan Mudhalvan Six Days FDTP on Additive Manufacturing	University College of Engineering, Villupuram (28.07.2025 – 02.08.2025, 6 Days)
93.	Mr. S. S. Nivas	Assistant Professor	Six Days ATAL FDP on Emerging Technologies & Trends of Future Energy – 2030	St. Joseph's College of Engineering & Technology, Thanjavur (15.09.2025 to 20.09.2025, 6 Days)
94.	Dr. A. Balaji	Associate Professor	Veetuku Oru Viganani acted as Jury	Vivekananda Matric Higher Secondary School, Sirkazhi on 13.09.2025
95.	Dr. A. Balaji	Associate Professor	Empowering Change: Energy Technologies and Sustainable Development	E.G.S. Pillay Engineering College (01.09.2025 to 06.09.2025)
MBA				
96.	Dr.G.Sridevi	Professor	Resource Person for FDP on Governanace Models for smart cities	ATAL online FDP Organized by the Department of EEE AVCCE on 27.08.2025
MCA				
97.	Mr.N.Srinivasan	Assistant Professor	FDP -The Magic of Generation AI & Prompt Engineering	Government College for Women 11.07.2025
98.	Mr.S.Sivakumar	Assistant Professor	FDP -The Magic of Generation AI & Prompt Engineering	Government College for Women 11.07.2025
99.	Mr.P. Jayapal	Assistant Professor	FDP- The Magic of Generation AI & Prompt Engineering	Government College for Women 11.07.2025
100.	Mr.P Jayapal	Assistant Professor	FDP-Quantum Computing	Ramaro Adik Institute of Technology, Navi Mumbai 11.08.2025
101.	Mr.P Jayapal	Assistant Professor	FDP.Enterprise Strategy Perspective of Generative AI	SRM Institute of Science and Technology.Chennai 18.08.2025 to 23.08.2025
102.	Mr.P Jayapal	Assistant Professor	FDP.Data Analytics Using Power BI	Amirtha Institute of Technology Maharastra
103.	Mr.P.Jayapal	Assistant Professor	TNSET Qualified	TRB. Tamilnadu
S&H				
104.	Dr.K.Krishnamoorthy	Associate Professor	FDP (online)teaching English in the digital age	01.09.2025 to 06.09.2025

105.	B.Anusuya	Assistant Professor	FDP (online)teaching English in the digital age	01.09.2025 to 06.09.2025

DOCTORATE COMPLETION

S.No	Author(s)	Title of Research	Decription	Date
MECH				
1.	Dr. S. Vijayaraj	CHARACTERIZATION OF CO.PELLETIZED FUEL FROM TORREFIED BIOWASTE AND WASTE MEDICAL PLASTIC PYROLYSIS OIL FOR GASIFICATION	Research scholar Mr. R. Saravanan AP/MECH, AVCCE completed Ph.D under my guidance from Anna University	01.09.2025
2.	Dr. S. Vijayaraj	EXPERIMENTAL INVESTIGATION OF NOVEL EPOXY.BASED DIGITARIA ISCHAEMUM FIBER COMPOSITES	Research scholar Mr.K. Vijayarajan completed Ph.D under my guidance from Anna University	04.09.2025

RESEARCH & INNOVATION

S.No	Author(s)	Title of Paper	Journal / Indexing	Date
EEE				
3.	Dr. I.Mahendravarman	Maximizing Electric Vehicle Efficiency Through Integration of PV Grid.Tied Systems and PMBLDC Motors	Iranian Journal of Science and Technology, Transactions of Electrical Engineering (SCOPUS)	22 .07.2025
4.	Dr. I.Mahendravarman	Efficient PV.Integrated EV Charging Station with Quadratic Boost.Sepic Converter and Optimized RNN for Enhanced Voltage Conversion	Iranian Journal of Science and Technology, Transactions of Electrical Engineering	16.09.2025
IT				
5.	Dr. Kanimozhi, R Dr. Padmavathi, V.	Perceived digital threats influencing smartphone use among the aging population	Scientific Reports, 15, 27813 (2025). https://doi.org/10.1038/s41598.025.12669.1	30.7.2025

ICE

6.	Dr. S. Vadivazhagi, Dr. J. Sharmila Devi, Dr. Ka. Suriyaprabha	Bioinspired Vibrational Sensing for Fruit Ripeness: Mimicking the Bee's Antenna	Vol. 2, Issue 2 (May – August, 2025) pp: (42.52) e.ISSN: 3049.0235, Recent Trends in Semiconductor and Sensor Technology, https://doi.org/10.46610/RTSST.2025.v02i02.005 Indexed in: Google Scholar	May – August, 2025
7.	Dr. S. Vadivazhagi, Mrs. M. Vinodhini Dr. J. Sharmila Devi,	Design and Implementation of a Solar.Powered IoT Platform for Intelligent Crop Pest Control	Vol. 11, Issue 2 (May – August, 2025) pp: (40.48) Journal of Control and Instrumentation Engineering e.ISSN: 2582.3000, p.ISSN: 3049.4397 DOI: http://doi.org/10.46610/JCIE.2025.v011i02.005 Indexed in: Google Scholar	May – August, 2025

MECH

2.	Dr. A. Balaji	Tragacanth gum as a green compatibilizer for natural fiber.polymer interfaces in hybrid composites	Bioresource Technology Reports	September 2025
8.	Dr. A. Balaji	Veetukku Oru Vingyani	Jury – Vivekananda Matric Higher Secondary School, Sirkazhi	13.09.2025

MBA

9.	Dr.G.Sridevi	Assessing The Influence of Work.Life Balance on Attrition Intent:The Mediating Role of Employee Engagement among IT Professionals in Chennai	International Journal of Basic and Applied Sciences, Scopus	29 th September 2025
10.	Dr.G.Sridevi	Exploring the Influence of Employee Engagement on Attrition Intent: A	DEGRES Journal, UGC Care Group.II Scopus, Elsevier	July 2025

		Study among IT Professionals in Chennai		
11.	Dr.K.Keerthi Dr.G.Sridevi, Dr.M.S.Gayathri	An Analytical Study of the recruitment and Selection Process at Bocxy Technologies Pvt.Ltd.,Chennai.	DEGRES Journal, UGC Care Group.II Scopus, Elsevier	August 2025
12.	Dr.R.Renukadevi	Ensuring Women's Right to Safety and Mental Health: Legal Awareness and Reporting Mechanisms for Sexual Harassment and Cyber Exploitation	NHRC.National Human Rights Commission Rs.1,25,000	One.Day Workshop Sanctioned 9 th September 2025
13.	Dr.R.Renukadevi	ED Hub District.Level Entrepreneurship Development Activities	Entrepreneurship Development and Innovation Institute (EDII) – Tamil Nadu ₹3,20,000 (₹5,000/month)	5 Years 2025-2030
MCA				
14.	Dr A.Suganthi	Introduction to Python	Charulatha Publications Chennai ISBN :978-93-7130-551-8	Sept 2025
S&H				
1	Dr.S.Sathya	Electricity generation from pkl plant for home appliances in off grid areas	Meerayan journal Vol.25 issue 4 pp28.38	10.07.2025

EVENTS ORGANIZED

S.No	Type of Event	Title / Theme	Date(s)	Outcome / Remarks
CIVIL				
1.	PAC	-	02.09.2025	1.Review the previous action 2.Academic performance 3.Stock holder feed back 4.Improvement action proposed 5.Future plan
2.	Parents Meeting	-	16.09.2025	1.To strengthen parent-Faculty bond 2.Review the academic and attendance 3.Discuss the discipline and development 4.Collect the feedback for continuous improvement

3.	Workshops	Awareness about comfortable atmosphere	15.05.2025	1. Gaining valuable insights into sustainable design. 2. Hands on experience with Green Technology. 3. Increased Environmental Awareness. 4. Motivation for Green careers and innovations.
CSE				
4.	One day Workshop	"Building with Generative AI: Tools , Techniques & real world Application with Ethics" B.Salma Faris(Ph D), Senior IT faculty British international School, Ajman UAE	11.08.2025	118 Participants : Hands on Demo conducted by Foreign Expert.
5.	Interaction	Induction Invite . I years	14.08.2025	Department Highlights and activities shared with I year CSE students
6.	Competitive Exam Awareness Session	"GATEway to Opportunities: An Introduction to GATE Exam", Mr.K.Aakash Prasanna, 2025 CSE Alumnus, AIR 1225	21.08.2025	The session successfully created GATE awareness among 50 participating students
7.	Guest Lecture	"How to become a Successful Software Developer" , Mr.Mohamed Was hif, Software Engineer, Digiledge, Bangalore	02.09.2025	60 Participants got benefitted. Students gained knowledge about skills needed to become a successful software developer.
8.	Webinar	"Emerging Technologies and career positioning for Success in the IT Industry", Mr.Bhagidharan Jayakumar, Member Leadership Staff, Zoho Corporation,	13.09.2025	Through this program, 103 students became aware of current technology trends and understood key approaches to building a successful career in the IT industry.

		Chennai		
9.	AI Workshop	"Leveraging Gemini", Google student Ambassadors	23.09.2025	Hands on session allowing 120 students to interact directly with Google's Gemini AI and understand its real world applications
EEE				
10.	FDP	Autonomous Mobility and Digital Infrastructure for Future Ready Cities 6.Days AICTE sponsored online FDP	25.08.2025 to 30.08.2025	A total of 120 participants from various states took part in the event
11.	Workshop	The role of self.discipline in cracking government Examination	27.09.2025	A total of 200 students participated representing various departments.
ECE				
12.	Motivational talk	My Life My responsibility	02.09.2025	Participants gained about self improvement and their own responsibility
13.	Engineer' s Day	Deep Tech & Engineering Excellence: Driving India' sTechade	15.09.2025	The session inspired students to view deep technological knowledge about Engineers
IT				
14.	Orientation Program	Navigating the Future: Career Counselling	30.07.2025	Helped students gain clarity about career pathways and future opportunities on
15.	Career Guidance Program	Internship and Placement awareness	09.08.2025	Enhanced awareness about internships, placements, and Employability Skills.
16.	GATE Way Awareness Programme	GATE Way Opportunities	21.08.2025	Motivated students to prepare for GATE and pursue higher studies or research
17.	MoU Signing Ceremony & Workshop	Generative AI	11.09.2025	Strengthened academia–industry collaboration and exposure to Generative AI
18.	Online Webinar	Artificial Intelligence	13/09/2025	Provided insights into Artificial Intelligence applications and industry relevance.
19.	Google Ambassador programme	Google Ambassador	27.09.2025	Promoted digital literacy through effective use of

		programme shared the importance of Google products and Usage of Tools		Google tools and products
20.	Alumni Guest Lecture Programme	Bridging the gap between College and Industry	27.09.2025	Bridged the gap between academic learning and industry expectations on
21.	Online Webinar: SIH Awareness Programme	SIH 2025: Cracking the Code of Innovation	28.09.2025	Encouraged innovation through awareness of Smart India Hackathon (SIH) 2025
22.	Guest Lecture Program	Industry 4.0 and Applications	30.09.2025	Exposed students to Industry 4.0 technologies and their real world applications
ICE				
23.	Induction programme	Induction invite for first year ICE students	18.08.2025	Oriented 16 first year students to fostering motivation and professional values.
MECH				
24.	Parents Meeting	Parents Meeting	28.09.2025 to 30.09.2025	Students' performance in University examinations and CIA-1 was discussed with parents.
MBA				
25.	Creativity And Innovation Workshop	Digital Creativity: Poster & Invitation Making with Canva . Ms. Veedika, Final Year IT Student	25.09.2025	Participants gained practical knowledge in visual communication, layout design, and creative presentation techniques
26.	College bazar	College bazar Self help groups	11.09.2025	Practical understanding of business operations, sales strategies, and customer interaction, fostering entrepreneurial skills and community engagement.
27.	ED Bazar .Students	ED Bazar	03.09.2025	Hands.on experience in marketing and entrepreneurship.
28.	Marketing Workshop	Entrepreneurship as a Mindset: Not just what you Do, But How you Think” .Mr A. Rathinam, Director & Partner, A.R.C.	01.09.2025	The session inspired students to view entrepreneurship as a mindset focused on innovation, resilience, and creative problem.solving

		NatesaChettiar & Co., Jewellers, Mayiladuthurai		
29.	Invited Talk	Gig Economy and Rewards: Adapting to a Changing Workforce" Dr. A. Divya, Faculty member, Department of Management Studies, SRM Institute of Science and Technology, Trichy.	23.08.2025	Students will gain insights into the dynamics of the gig economy and understand evolving reward systems in the modern workforce.
30.	Finance Workshop	"How to become a successful investor in banking and Financial services" Mr. S. Santhosh, MBA., (Ph.D) Assistant professor, Gnanam School of Business, Thanjavur	12.08.2025	Students will learn key principles of successful investing, gain practical knowledge of financial instruments, and understand strategic decision making in banking and financial services.
S&H				
31.	Guest Lecture	Department of Science and Humanities In association with Science Club Mathematics Open Source Software Demo & Hands-on Training	20.09.2025	All First year students trained in Mathematics Open Source Software Demo & Hands-on Training.

STUDENT DEVELOPMENT ACTIVITIES

S.No	Activity / Training	Trainer / Organizer	Date(s)	Outcome / Beneficiaries
CIVIL				
1.	Aptitude training	Mr.Vinoth	13.08.2025 17.08.2025 24.08.2025	1. Improved Problem-Solving Skills: Participants developed better logical reasoning, analytical thinking, and numerical ability.

				2. Enhanced Exam Readiness: The training helped students prepare effectively for competitive exams and placement tests. 3. Increased Confidence: Regular practice and guidance boosted participants' confidence in tackling aptitude-based questions under time constraints.
CSE				
2.	ICTACT . Finishing School for Employability "AI in Azure"	Infosys	04.08.2025 to 25.08.2025	33 - IV years trained in AI
3.	IBM Tech Programme	Edunet Foundation	13.08.2025	117 - II years students actively participated Certificate tracking program.
4.	VOIS Tech Programme	Edunet Foundation	14.08.2025	119 - III years students actively participated certificate tracking program
5.	AI Skills	SHELL & EDUNET	25.08.2025 to 30.08.2025, 08.09.2025 to 12.09.2025	6 Final years, Students actively participated in machine learning, Artificial Intelligence on Green skills and sustainability.
6.	ED Bazaar	Dept. of MBA, AVCCE	01.09.2025	40 students actively took part in the ED Bazaar and showcased their products for sale
7.	Communication English Training	AVCCE	22.09.2025, 23.09.2025, 27.09.2025	III, IV Year. workshop on communication and personality development.
8.	Aptitude training	AVCCE	01.09.2025, 29.09.2025, 30.09.2025	63 Final years - Students are trained with aptitude skills.
EEE				
9.	Employability Skill Training	Naan Mudhalvan Program	30.07.2025 to 31.10.2025	A total of 33 second.year students received training in communication and technical skills.
10.	PCB Design using fusion	Naan Mudhalvan Program	07.08.2025 to 27.10.2025	A total of 46 final.year students received training in electronic circuit PCB design through Fusion software
11.	EV Technology for Manufacturing	Naan Mudhalvan Program	29.08.2025 to 24.10.2025	A total of 49Third.year students received training in EV design through MATLAB software
12.	TNSCST 2025	TN Govt	12.08.2025	11 Proposals have been submitted by IVYear students
ECE				
13.	Employability Skill Training	Naan Mudhalvan	30-07-2025 to	A total of 56 second-year students received training in

		Program	31-10-2025	communication and technical skills.
14.	ADAS	Naan Mudhalvan Program	07-08-2025 to 27-10-2025	A total of 61 final-year students received training in Advanced Driving Assistant System
15.	Industrial IoT and Industry 4.0	Naan Mudhalvan Program	29-08-2025 to 24-10-2025	Industrial IoT and Industry 4.0
16.	TNSCST 2025	TN Govt	Sep 2025	16 Proposal are submitted
IT				
17.	Workshop	Dragon Media Academy	14.07.2025	M. Harin – Workshop attended successfully
18.	Internship Program	LOGICZEN CDC	20.07.2025 to 03.08.2025	S. Dharunkumar, V. Ajay, P. Kamalnath – Course Completed Successfully
19.	Cyber Security Internship Program	Top Tech Developers	30.07.2025 to 31.08.2025	D. Vedika – Course Completed Successfully
20.	Certificate Tracks Program	Mr. Vinesh, Edunet	13.08.2025 to 14.08.2025	II and III IT Students
21.	Green & AI Skills by Shell & Edunet Foundation	Mr. Santhosh	25.08.2025 to 29.08.2025	IV Year Students
22.	Paper Presentation	Arasu Engineering College	10.09.2025	S. Lakshmi Dharani, S. Venishree, E. Rethika – Won First Prize
23.	Green & AI Skills by Shell & Edunet Foundation	Mr. Santhosh	08.09.2025 to 11.09.2025	IV Year Students
24.	Workshop on Communication & Personality Development	Dr. A. M. Sekar	22.09.2025 to 24.09.2025	II, III & IV Year Students
25.	Paper Presentation	Arasu Engineering College	24.09.2025	K. Dinesh Karthick, S. Dharun Kumar, K. Jayalakshmi – Won First Prize
26.	Quiz Event	Arasu Engineering College	24.09.2025	H. A. Sushmitha, A. Aysha Safarin – Won Second Prize
27.	Paper Presentation	MRK Institute of Technology	24.09.2025	V. Ajay, P. Kamalnath – Won Second Prize
28.	A Peer Learning Workshop on "Digital Creativity: Poster, Resume and Invitation Making with Canva"	A.V.C.C.E (Guest Lecture Programme in MBA department)	25.09.2025	Ms. D. Vedika, III Year B. Tech. IT

29.	ICTACT Finishing School for Employability "AI in Azure"	Infosys	04.08.2025 to 22.08.2025	32Students IV year trained in AI
30.	Online course	IIT Bombay Spoken Tutorial Course	Python 3.4.3,Git, Arduino July 2025	IIYear 99 students enrolled and 88 students passed and received certificate in Python 3.4.3. III Year 49 students enrolled and 49 students passed and received certificate in Arduino. IV Year 41 students enrolled and 41 students passed and received certificate in Git.
ICE				
31.	Employability Skills	Naan Mudhalvan, TNSDC Course	12 weeks from August to November 2025	12 students were trained under the course (II Year ICE)
32.	Electric Vehicle Technology for Manufacturing	Naan Mudhalvan, TNSDC Course	12 weeks from August to November 2025	20 students were trained under the course (III Year ICE)
33.	Online course	IIT Bombay Spoken Tutorial Course	C,CPP, Scilab. 15 July 2025	III Year 20 students enrolled and 8 students passed and received certificate in C and CPP. IV Year 10 students enrolled and 9 students passed and received certificate in Scilab.
34.	PCB design using Fusion	Naan Mudhalvan, TNSDC Course	12 weeks from August to November 2025	12 students were trained under the course (IV Year ICE)
MECH				
35.	Employability Skills Training	Naan Mudhalvan Program	10.09.2025 to 20.09.2025	60 students trained in communication and technical skills
MBA				
36.	"ED BAZAAR 2025"	MBA Dept @ MPH	03.09.2025	56 stalls were set up by students from various departments of Engineering and Technology, displaying a wide range of products and services. The stalls featured handcrafted items, homemade snacks, decorative materials, innovative crafts, art products, stationery, and fun game zones.
37.	Peer Learning Workshop on Digital	Ms. Veedika, Final Year IT	25.09.2025	To enhance students' creative thinking, digital design skills, and practical

	Creativity: Poster & Invitation Making with Canva	Student under Student Knowledge Exchange Initiative		knowledge of graphic tools in a collaborative learning environment. 110 students participated
38.	TNSCST 25	TN Govt	August 25	13 Proposals have been submitted by II MBA students
MCA				
39.	Employability Skill Training	MrR .Vinoth A.Z Aptitude Coaching Centre. Mannampandal	01.0.82025 to 30.09.2025	60 students trained in communication and technical skills

INTERNSHIP/PLACEMENT DETAILS

S.No	Student Name	Company / Organization	Type	Package / Duration
CIVIL				
1.	Sneha A	Municipal Administration and Water Supply Department	Draughtsman	3 lakhs per annum
2.	A.Ajay	Sri Garuda Construction, Mayiladuthurai	Trainee	29
3.	R.Harish	Cauvery Construction, Mannampandal	Trainee	30
4.	S.Rahul	Sri Shanmuga Construction, Kuthalam	Trainee	29
5.	C.Sanjai	LANGVAL Infra structure Pvt, Ltd. , Thanjavur	Trainee	23
6.	D.Subatheeswaran	Sri Garuda Construction, Mayiladuthurai	Trainee	29
7.	R.Thangadurai	Gold Star Construction, Mayiladuthurai	Trainee	29
8.	M.Venkadaprasath	Advance Informatics, Chennai	Trainee	10
9.	R.Vetrivel Sozhan	Gold Star Construction, Mayiladuthurai	Trainee	29
10.	M.Gowthaman	Cauvery Construction, Mannampandal	Trainee	30
CSE				
11.	Abinayapriya.V	Home of Programming	Internship	30 days
12.	Abinesh .S	Home of Programming	Internship	30 days
13.	Aishwarya.M	Fantasy Solution	Internship	30 days
14.	Akilan.S	Home of Programming	Internship	30 days
15.	Aravind Malavan.V	i5 Technologies	Internship	28 days
16.	Aravinth.N	Home of Programming	Internship	30 days
17.	Balaji.B	Home of Programming	Internship	30 days
18.	Balakumaran.M	i5 Technologies	Internship	28 days
19.	Bharath Kumar.D	GUVI Geek Network Pvt. Ltd.	Internship	3 month
20.	Deva Tharshini.M	Retechsolution,Pvt LTD	Internship	30 days
21.	Dhanushraj.D	i5 Technologies	Internship	28 days

22.	Dhara.N	Retech solutions	Internship	30 days
23.	Dharshni.B	Schima Sysnet& Systems Pvt Ltd.	Internship	1 month
24.	Gopika.R	Prodigy Infotech	Internship	31 days
25.	Gopikrishna I	InfoSystem IT Solutions	Internship	31 days
26.	Harini.S	Retechsolutions,Pvt.Ltd	Internship	30 days
27.	Haripriya.B	Femtosoft Technologies	Internship	30 days
28.	Harish.S	DuSys IT Soliutions	Internship	31 Days
29.	Harjith.K	Home of Programming	Internship	30 Days
30.	Hemalatha.R	Retect solutions	Internship	30 days
31.	Indra Devi.B	Home of Programming	Internship	30 days
32.	JamjithAhamed.J	Home of Programming	Internship	30 days
33.	Janani.M	Annular Technologies	Internship	1 Month
34.	Jayakiruba.V	Retect solutions	Internship	30 days
35.	Kalaivani.G	Femtosoft Technologies	Internship	30 days
36.	Kavipriya.P	Retech Solutions	Internship	30 days
37.	Mahima.J	SIT solutions	Internship	30 days
38.	Mathimithra.R	Femtosoft Technologies	Internship	27 days
39.	Mohamed Sameemudeen.S	Armada Industrial Automation	Internship	27 days
40.	Monika.S	Retech Solution	Internship	30 days
41.	Nithish.V	Home of Programming	Internship	30 days
42.	Nithyashree.B	Prodigy Infotech	Internship	31 days
43.	Nithya Sri M	Schima Sysnet& Systems Pvt Ltd.	Internship	1 month
44.	Pooja.S	Fantasy Solution	Internship	30 days
45.	Pradeep Sakthi.J	ALLIANCE UNIVERSITY	Internship	1 month
46.	Pravin.S	Softate Technologies Pvt,Ltd	Internship	30 Days
47.	Rajeswari.J	RetechSolutions.Pvt,Ltd	Internship	30 days
48.	Rajiv Shyam.S	SIT solutions	Internship	30 days
49.	Ramya.S	Home of Programming	Internship	30 days
50.	Roshini. S	SIT solutions	Internship	30 days
51.	Sagasravadhana.S	CodeBind Technologies	Internship	21 days
52.	Shivanambi.R	InfoSystem IT Solutions	Internship	31 days
53.	Srinithi.K.S	Home of programming	Internship	30 days
54.	Srinithi.R	Retech Solution	Internship	30days
55.	Subiksha. A	Edunet Foundation	Internship	42 days
56.	Subitha.N.S	Retech solution	Internship	30 days
57.	Sujitha.K	Home of Programming	Internship	30 days
58.	Sumit Balan.G	Vulture Lines Tech Management	Internship	30 days
59.	Swathilakshmi.K	Home of programming	Internship	30 days
60.	Swedha.R	Home of Programming	Internship	30 days
61.	Thamizhanban.G	Home of Programming	Internship	30 days
62.	Vaishnavi. M	Home of Programming	Internship	30 days
63.	Vengatraman.G	Home of Programming	Internship	30 days
64.	Vignesh.M	i5 Technologies	Internship	28 days
65.	Vignesh.R	Home of Programming	Internship	30 days
66.	Vimal Dharshan.V	Zoho Corporation, Chennai	Internship	3 months
67.	Vishwa.R	Home of Programming	Internship	30 days
68.	Ajay Kumar.S	GUVI Geek Network Pvt. Ltd.	Internship	3 months
69.	Ajithkumar.B	Home Of Programming	Internship	30 days
70.	Akash.R	Jeyram Educational Trust	Internship	30days
71.	Mangaiyarkarasi.P	Home of Programming	Internship	30 days

72.	Tamilarasan.T	Home of Programming	Internship	30 days
73.	Venkatesh S	SD pro solutions	Internship	30 Days
74.	Nithyasri.P	Vebbox Software Solutions &Artifai Tech	Internship	20 days
75.	Prasannadevi. M	Vebbox Software Solutions &Artifai Tech	Internship	20 days
76.	Sivagayathri A	Rinex Technologies	Internship	30 days
77.	KarthikrishnaR.V	Marcello Tech	Internship	30 days
78.	R. Abinaya	Marcello Tech	Internship	30 days
79.	S.Saratha Swathi	Top Tech Developers	Internship	10 days
80.	S.Safia Mehnaz	Top Tech Developers	Internship	10 days
81.	A.Sreemadhura	Top Tech Developers	Internship	10 days
82.	M.Abinaya	Vebbox Software Solutions	Internship	15 days
83.	V. Harini	Hexotorque Engineering Pvt.Ltd	Internship	20 Days
84.	E.Nanthithaa	Cloud Logic	Internship	7 days
85.	Miruthulalakshmi D K	Agnirva.Com Space Community	Internship	2 months
86.	G.Datchayani	Cloud Logic	Internship	7 days
87.	R. Abinaya	Novi Tech	Internship	1 month
88.	v.Swedha	Vebbox Software Solutions	Internship	15days
89.	Nithya Sri .P	Vebbox Software Solutions	Internship	15 days
90.	Guruprasad Ramesh Jadhav	Marcello Tech	Internship	1 month
EEE				
91.	Aakash S	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
92.	Abinaya P	ZF Commercial Vehicle Control Systems India Ltd	Placement	₹ 2,25,000 per Year
93.	Abinaya R	ZF Commercial Vehicle Control Systems India Ltd	Placement	₹ 2,25,000 per Year
94.	Akash S	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
95.	Ashvita R	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
96.	Deepika R	ZF Commercial Vehicle Control Systems India Ltd	Placement	₹ 2,25,000 per Year
97.	Durga Devi K	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
98.	Hariprasath K	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
99.	Metha Vijayapradha R	ZF Commercial Vehicle Control Systems India Ltd	Placement	₹ 2,25,000 per Year
100.	Nanthagopal R	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
101.	Nithish M	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
102.	Parasuraman B	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
103.	Saileela S	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
104.	Saran K	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year

105.	Saran Kumar B S	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
106.	Silambarasan P	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
107.	Soundarraaj C	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
108.	Sri Balaji T	ZF Commercial Vehicle Control Systems India Ltd	Placement	₹ 2,25,000 per Year
109.	Srimadhavan K	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
110.	Subasri S	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
111.	Uma Devi K	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
112.	Vasanth R	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
113.	Yukendran K	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
114.	Ayyappan S	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
115.	Dhanushkumaran S	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
116.	Dhinakaran A	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
117.	Dhivaharan K	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
118.	Mithun Hariharan M	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
119.	Raagul S	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
120.	Selvam R	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
121.	Vetrivel M	Delphi TVS technologies Mannur	Placement	₹ 2,25,000 per Year
122.	Vishnu P	ZF Commercial Vehicle Control Systems India Ltd	Placement	₹ 2,25,000 per Year
123.	Vishanth M	GK Power Expertise Pvt. Ltd.	Placement	₹ 2,25,000 per Year
ECE				
124.	Abinaya Sri M	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
125.	Abiramasundari S	Delphi.TVS	Internship cum Placement	18,000/Month
126.	Abirami R	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
127.	Akash P	GK EXPERTICE	Internship cum Placement	18,000/Month
128.	Aswini R	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
129.	Devadharshini B	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
130.	Gayathri P	ZF COMMERCIAL	Internship cum	18,800/Month

		VEHICLES	Placement	
131.	Logeshwari M	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
132.	Madhumitha V	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
133.	Manikandan P	Delphi.TVS	Internship cum Placement	18,000/Month
134.	Mohamed Fasil S B	GK EXPERTICE	Internship cum Placement	18,000/Month
135.	Muralidharan R	GK EXPERTICE	Internship cum Placement	18,000/Month
136.	Nikitha Rajam E	GK EXPERTICE	Internship cum Placement	18,000/Month
137.	Nivedha S	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
138.	Nivetha K	Delphi.TVS	Internship cum Placement	18,000/Month
139.	Om Shiva Shankaran S K	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
140.	Prithika D	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
141.	Rathna Sri R	Delphi.TVS	Internship cum Placement	18,000/Month
142.	Roshini Aarthi R K	Delphi.TVS	Internship cum Placement	18,000/Month
143.	Sakthivel J	GK EXPERTICE	Internship cum Placement	18,000/Month
144.	Sandhiya M	Delphi.TVS	Internship cum Placement	18,000/Month
145.	Sanjai Kannan G	GK EXPERTICE	Internship cum Placement	18,000/Month
146.	Santhiya J	Delphi.TVS	Internship cum Placement	18,000/Month
147.	Santhiya R	Delphi.TVS	Internship cum Placement	18,000/Month
148.	Saravanan I	GK EXPERTICE	Internship cum Placement	18,000/Month
149.	Sharukesh V	Delphi.TVS	Internship cum Placement	18,000/Month
150.	Sivabalan S	Delphi.TVS	Internship cum Placement	18,000/Month
151.	Sivakumar G	GK EXPERTICE	Internship cum Placement	18,000/Month
152.	Srikavi S	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
153.	Srinivasan A	Delphi.TVS	Internship cum Placement	18,000/Month
154.	Sri Vardhini E	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
155.	Sunfia Begum S	Delphi.TVS	Internship cum Placement	18,000/Month
156.	Swasthika Janani S	Delphi.TVS	Internship cum Placement	18,000/Month

157.	Yogesh Prabhu M	GK EXPERTICE	Internship cum Placement	18,000/Month
158.	Priyadharshini.R	ZF COMMERCIAL VEHICLES	Internship cum Placement	18,800/Month
159.	R.Aadhithiyan	NSIC Chennai	Summer Internship	1 Month
160.	M.Abinaya Sri	ONGC Karaikal	Summer Internship	1 Month
161.	S.Abiramasundari	NSIC Chennai	Summer Internship	1 Month
162.	R.Abirami	NLC India Limited, Neyveli	Summer Internship	1 Month
163.	P.Akash	ARMADA Thanjavur	Summer Internship	1 Month
164.	R.Akash	ARMADA Thanjavur	Summer Internship	1 Month
165.	R.Aswini	DLK software solution chennai	Summer Internship	1 Month
166.	B.Devadharshini	NLC India Limited, Neyveli	Summer Internship	1 Month
167.	T.Dhinesh Kumar	GK Tech,Mayiladuthurai	Summer Internship	1 Month
168.	P.Gayathri	ARMADA Thanjavur	Summer Internship	1 Month
169.	S.Jeeva	Datanerdz ai, pondicherry	Summer Internship	1 Month
170.	C.Kamesh	ARMADA Thanjavur	Summer Internship	1 Month
171.	A.Karthik	GK Tech,Mayiladuthurai	Summer Internship	1 Month
172.	J.Kavya	ARMADA Thanjavur	Summer Internship	1 Month
173.	M.Logeshwari	NSIC Chennai	Summer Internship	1 Month
174.	V.Madhumitha	ONGC Karaikal	Summer Internship	1 Month
175.	P.Manikandan	RETECH CHENNAI	Summer Internship	1 Month
176.	M.Mohamed Farhan	Datanerdz Ai, Pondicherry	Summer Internship	1 Month
177.	S.B.Mohamed Fasil	ANCIT Dindigul	Summer Internship	1 Month
178.	R.Muralidharan	ARMADA Thanjavur	Summer Internship	1 Month
179.	E.Nikitha Rajam	ARMADA Thanjavur	Summer Internship	1 Month
180.	K.Nishanthini	LIVE WIRE Mayiladuthurai	Summer Internship	1 Month
181.	R.Nithish Kumar	NSIC Chennai	Summer Internship	1 Month
182.	S.Nivedha	NSIC Chennai	Summer Internship	1 Month
183.	K.Nivetha	ARMADA Thanjavur	Summer	1 Month

			Internship	
184.	S.K.Om Shiva Shankaran	ANCIT Dindigul	Summer Internship	1 Month
185.	B.S.Padhmavathi	LIVE WIRE Mayiladuthurai	Summer Internship	1 Month
186.	K.Praveen	ANCIT Dindigul	Summer Internship	1 Month
187.	P.Pravin	RETECH CHENNAI	Summer Internship	1 Month
188.	D.Prithika	ONGC Karaikal	Summer Internship	1 Month
189.	K.Raja Mohan	ARMADA Thanjavur	Summer Internship	1 Month
190.	R.Rajeswari	RETECH CHENNAI	Summer Internship	1 Month
191.	R.Rakesh	NSIC Chennai	Summer Internship	1 Month
192.	R.Rathna Sri	ONGC Karaikal	Summer Internship	1 Month
193.	R.K.Roshini Aarthi	NSIC Chennai	Summer Internship	1 Month
194.	M.P.Sakthisowmya	NSIC Chennai	Summer Internship	1 Month
195.	J.Sakthivel	ARMADA Thanjavur	Summer Internship	1 Month
196.	M.Sandhiya	ARMADA Thanjavur	Summer Internship	1 Month
197.	G.Sanjai Kannan	RETECH CHENNAI	Summer Internship	1 Month
198.	J.Santhiya	DLK software solution chennai	Summer Internship	1 Month
199.	R.Santhiya	NLC India Limited, Neyveli	Summer Internship	1 Month
200.	I.Saravanan	ARMADA Thanjavur	Summer Internship	1 Month
201.	T.Saravanan	RETECH CHENNAI	Summer Internship	1 Month
202.	V.Sharukesh	ARMADA Thanjavur	Summer Internship	1 Month
203.	S.Shivaane	LIVE WIRE Mayiladuthurai	Summer Internship	1 Month
204.	S.N.Shobana	GK Tech,Mayiladuthurai	Summer Internship	1 Month
205.	S.Sivabalan	RETECH CHENNAI	Summer Internship	1 Month
206.	G.Sivakumar	ARMADA Thanjavur	Summer Internship	1 Month
207.	S.Sivasurya	ARMADA Thanjavur	Summer Internship	1 Month
208.	S.Srikavi	ARMADA Thanjavur	Summer Internship	1 Month
209.	A.Srinivasan	ARMADA Thanjavur	Summer Internship	1 Month

210.	E.Sri Vardhini	NSIC Chennai	Summer Internship	1 Month
211.	M.Srivathsan	ARMADA Thanjavur	Summer Internship	1 Month
212.	R.Sundharavel	ARMADA Thanjavur	Summer Internship	1 Month
213.	S.Sunfia Begum	ARMADA Thanjavur	Summer Internship	1 Month
214.	S.Swasthika Janani	NSIC Chennai	Summer Internship	1 Month
215.	M.Yogesh Prabhu	ARMADA Thanjavur	Summer Internship	1 Month
216.	M.Brindha	LIVE WIRE Mayiladuthurai	Summer Internship	1 Month
217.	R.Priyadharshini	ARMADA Thanjavur	Summer Internship	1 Month
218.	J.Sandhiya	Thinkbigsoftwaresolutionspvt ltd	Summer Internship	1 Month
219.	J.Jagadeeshwaran	ARMADA Thanjavur	Summer Internship	1 Month
IT				
220.	M.Harin	Zoho Corporation, Chennai	Internship	1 Month
221.	Aarthi S	Femtosoft technologies	Internship	1 Month
222.	Abarna A	Eagle Hi Tech softclou private limited	Internship	1 Month
223.	Abinaya M	VEBBOX SOFTWARE SOLUTIONS	Internship	1 Month
224.	Abinaya S	Femtosoft technologies	Internship	1 Month
225.	Abirami B	Annular technologies	Internship	1 Month
226.	Afsar J	Vulture lines management pvt Ltd	Internship	1 Month
227.	Akash S	Vulture lines management pvt Ltd	Internship	1 Month
228.	Akhilashree B	Approtech R&D Solutions Pvt Ltd	Internship	1 Month
229.	Amirthavarshini M	Eagle HiTechsoftclou Private Limited	Internship	1 Month
230.	Arjun Kumar M	Vulture lines management pvt Ltd	Internship	1 Month
231.	Asina Begam A	Brandbik Creative Ltd.	Internship	1 Month
232.	Atchaya M	Eagle HiTechsoftclou Private Limited	Internship	1 Month
233.	Azrina B	ARMADA	Internship	1 Month
234.	Bharanitharan M	ARMADA	Internship	1 Month
235.	Dhaneshwar R	ARMADA	Internship	1 Month
236.	Divyadharshini R	Femtosoft technologies	Internship	1 Month
237.	Firnas M	Unified Mentor private limited	Internship	1 Month
238.	Harini M	Annular technologies	Internship	1 Month
239.	Harish B	suntek automation limited	Internship	1 Month
240.	Kathiravan B	Approtech R&D Solutions Pvt Ltd	Internship	1 Month
241.	Madhumitha A	VEBBOX SOFTWARE	Internship	1 Month

		SOLUTIONS		
242.	Manikandan S	ARMADA	Internship	1 Month
243.	Mohamed Ali M J	ARMADA	Internship	1 Month
244.	Mohamed Fayiz M	KGISL COMPANY	Internship	1 Month
245.	Mohamed Safeek S	KGISL COMPANY	Internship	1 Month
246.	Mohamed Shalmansha S	KGISL COMPANY	Internship	1 Month
247.	Pragadeesh. S	I DREAMS INFO TECH	Internship	1 Month
248.	Praveen S	Armada	Internship	1 Month
249.	Praveenkumar S	Subsel Tech Solutions	Internship	1 Month
250.	Ramanan R	Vulture lines management pvt Ltd	Internship	1 Month
251.	Reshma R	Femtosoftware technologies	Internship	1 Month
252.	Rethna R	Eagle Hi.techsoftclou Private Limited	Internship	1 Month
253.	Sadhana R	VEBBOX SOFTWARE SOLUTIONS	Internship	1 Month
254.	Sagulventhan J	ARMADA	Internship	1 Month
255.	Sahana V	ARMADA	Internship	1 Month
256.	Santhiya B	Femtosoftware technologies	Internship	1 Month
257.	Santhosh K	KGISL company,	Internship	1 Month
258.	Senthilnathan K	KGISL company,	Internship	1 Month
259.	Shanmuga Priya P	Femtosoftware technologies	Internship	1 Month
260.	Sivaganesh J	KGISL company,	Internship	1 Month
261.	Sowmiya R	VEBBOX SOFTWARE SOLUTIONS	Internship	1 Month
262.	Sriharini S	AmshuhuiTech solution Pvt Ltd	Internship	1 Month
263.	Srinidhi S	Unified Mentor private limited	Internship	1 Month
264.	Subarna Sri R	Eagle Hi Tech softclou private limited	Internship	1 Month
265.	Subhasree M	Codincity Digital Technologies Private Limited	Internship	1 Month
266.	Sujitha E	VEBBOX SOFTWARE SOLUTIONS	Internship	1 Month
267.	Suthiksha A I	Annular Technologies	Internship	1 Month
268.	Swetha V	VEBBOX SOFTWARE SOLUTIONS	Internship	1 Month
269.	Syed Adil N	Armada	Internship	1 Month
270.	Thirumamagal P	VEBBOX SOFTWARE SOLUTIONS	Internship	1 Month
271.	Thirumaran P M	ARMADA	Internship	1 Month
272.	Varshini S	Approtech R&D Solutions Pvt. Ltd	Internship	1 Month
273.	Venishka J J	eMexo Technologies	Internship	1 Month
274.	Vetriselvan A	KGISL company,	Internship	1 Month
275.	Vigneshkumaran B	ARMADA	Internship	1 Month
276.	Vimalraju S	ARMADA	Internship	1 Month
277.	Vinithashri S	VEBBOX SOFTWARE SOLUTIONS	Internship	1 Month
278.	Vishaal R	Datayaan Solutions Private Limited	Internship	1 Month
279.	Vishwa G	ARMADA	Internship	1 Month

280.	Vishwa S	ARMADA	Internship	1 Month
281.	Afred Edison G	KGISL COMPANY	Coimbatore	1 Month
282.	Harin M	DM tech pro	Internship	1 Month
283.	Mohamed Ashar A	ARMADA	Internship	1 Month
284.	Prathas P	KGISL COMPANY	Internship	1 Month
ICE				
285.	Mahalakshmi J R	Delphi TVS Technologies, Chennai	Internship cum Placement	Rs.17018 /Month
286.	Jamuna Sri P	Delphi TVS Technologies, Chennai	Internship cum Placement	Rs.17018 /Month
287.	Karthik R	Delphi TVS Technologies, Chennai	Internship cum Placement	Rs.17018 /Month
288.	Sakthiraja A	Delphi TVS Technologies, Chennai	Internship cum Placement	Rs.17018 /Month
289.	Shiva Sree S	Delphi TVS Technologies, Chennai	Internship cum Placement	Rs.17018 /Month
MECH				
290.	Abinash P	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
291.	Adhithiya K	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
292.	Anandaraman R	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
293.	Arish Kanna A	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
294.	Athithya P	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
295.	Bharanidharan S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
296.	Manikandan A	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
297.	Manoj B	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
298.	Mishanth Arumugam K	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
299.	Naresh A	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
300.	Ragavendran R	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
301.	Sanjaikumar V	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025

302.	Sankaralingam S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
303.	Santhosh B	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
304.	Santhoshkumar S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
305.	Seran S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
306.	Sivagami S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
307.	Sivasankaran S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
308.	Vinothkumar K	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
309.	Vishwa Prasanna R	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
310.	Abilash S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
311.	Hariharan G	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
312.	Karthik M	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
313.	Manoraj M	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
314.	Mukilan S	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
315.	Prakash M	ARMADA Endless Possibilities, Thanjavur	Summer Internship	16.07.2025 to 30.07.2025
316.	Mohamed Asfar H	KAVEERI STEELS (I) Pvt Ltd, Mayiladuthurai	Summer Internship	21.07.2025 to 10.08.2025
317.	Durairaj R	Innovative Design Services, Dindigul	Summer Internship	14.07.2025 to 28.07.2025
318.	Hariharan S	Innovative Design Services, Dindigul	Summer Internship	14.07.2025 to 28.07.2025
319.	Jaikish S	Innovative Design Services, Dindigul	Summer Internship	14.07.2025 to 28.07.2025
320.	Mohamed Majith M	Innovative Design Services, Dindigul	Summer Internship	14.07.2025 to 28.07.2025
321.	Mohammed Faisal H	Innovative Design Services, Dindigul	Summer Internship	14.07.2025 to 28.07.2025

322.	Satheeshswaran A	Innovative Design Services, Dindigul	Summer Internship	14.07.2025 to 28.07.2025
323.	Hariganesan V	Innovative Design Services, Dindigul	Summer Internship	14.07.2025 to 28.07.2025
324.	Aravindh S	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
325.	S. Dhivyaprakash	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
326.	A. Hariharan	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
327.	A. Mohamed Taiseer	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
328.	S. Naveenkumar	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
329.	V. Ratheesh	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
330.	R. Vishnusankar	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
331.	A. Abimanyu	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
332.	R. Guna	Red Alpha Mechatronics Services Pvt Ltd, Chennai	Summer Internship	15.07.2025 to 31.07.2025
333.	C. Guhan	ZF Rane Automotive India Pvt Ltd, Trichy	Summer Internship	05.07.2025 to 22.07.2025
334.	R. Kamalesh	ZF Rane Automotive India Pvt Ltd, Trichy	Summer Internship	05.07.2025 to 22.07.2025
335.	V. Yogananth	ZF Rane Automotive India Pvt Ltd, Trichy	Summer Internship	05.07.2025 to 22.07.2025
336.	M. Kanivanan	ZF Rane Automotive India Pvt Ltd, Trichy	Summer Internship	05.07.2025 to 22.07.2025
337.	K. Navaneetham	Colours of Car, Mayiladuthurai	Summer Internship	15.07.2025 to 31.07.2025
338.	L. Ragul	Colours of Car, Mayiladuthurai	Summer Internship	15.07.2025 to 31.07.2025
339.	A. Gopinath	Colours of Car, Mayiladuthurai	Summer Internship	15.07.2025 to 31.07.2025
340.	P. Pradeep	Suja Shoei Industries Pvt Ltd, Villiyannallur	Summer Internship	14.07.2025 to 30.07.2025
341.	R. Sureshraj	Suja Shoei Industries Pvt Ltd, Villiyannallur	Summer Internship	14.07.2025 to 30.07.2025
342.	K. Yuvanraj	Suja Shoei Industries Pvt Ltd, Villiyannallur	Summer Internship	14.07.2025 to 30.07.2025
343.	M.Vijayarathina perumal	Southern Cogen System Pvt Ltd	Summer Internship	10.07.2025 to 30.07.2025
344.	S. Ganesh	Southern Cogen System Pvt Ltd	Summer Internship	10.07.2025 to 30.07.2025
345.	B. Madhanraj	Southern Cogen System Pvt Ltd	Summer Internship	10.07.2025 to 30.07.2025
346.	B. Hariharan	Daimler India Commercial Vehicles Pvt Ltd, Chennai	Summer Internship	21.07.2025 to 05.08.2025
347.	R. Yogeshwaran	Daimler India Commercial Vehicles Pvt Ltd, Chennai	Summer Internship	21.07.2025 to 05.08.2025
348.	P. Manikandan	BTech Precision Engineering	Summer	05.07.2025 to

		India Pvt Ltd, Chennai	Internship	22.07.2025
349.	G. Praveen	BTech Precision Engineering India Pvt Ltd, Chennai	Summer Internship	05.07.2025 to 22.07.2025
350.	M. Santhosh	BTech Precision Engineering India Pvt Ltd, Chennai	Summer Internship	05.07.2025 to 22.07.2025
351.	G. Vignesh	BTech Precision Engineering India Pvt Ltd, Chennai	Summer Internship	05.07.2025 to 22.07.2025
MBA				
352.	N. Pramila	City Union Bank	Placement	31,888 Per.Month
353.	R.Viveedha	City Union Bank	Placement	31,888 Per.Month
354.	P.Adhikesavan	City Union Bank	Placement	31,888 Per.Month
355.	S.Santhosh	City Union Bank	Placement	31,888 Per.Month
356.	K.Arthika	ESAF Bank	Placement	35,416 Per.Month
357.	S.Nisha	ESAF Bank	Placement	35,416 Per.Month
358.	S.M.Sneka	ESAF Bank	Placement	35,416 Per.Month
359.	G.Praveen	IDFC Bank	Placement	20,833 Per.Month
360.	V.Harsha	IDFC Bank	Placement	20,833 Per.Month
361.	S.Mathivathani	IDFC Bank	Placement	20,833 Per.Month
362.	K.Lavanya	IDFC Bank	Placement	20,833 Per.Month
363.	A.P.Sahaana	IDFC Bank	Placement	20,833 Per.Month
364.	P.Jawahar Hussain	IDFC Bank	Placement	20,833 Per.Month
365.	S.Srinivasan	IDFC Bank	Placement	20,833 Per.Month
366.	S.Barath	CREW	Placement	15,000 Per.Month
367.	T.Pradeep	CREW	Placement	15,000 Per.Month
368.	S.Avinashraj	CREW	Placement	15,000 Per.Month
369.	P.Ravikanth	CREW	Placement	15,000 Per.Month
370.	K. Vaishnavi	TVS	Placement	10,000 Per.Month
371.	S. Prasanya	TVS	Placement	10,000 Per.Month
372.	M. Dharani	RABIS	Placement	18,000 Per.Month
373.	G. Kaviya	RABIS	Placement	18,000 Per.Month
374.	R. Priyasharshini	RABIS	Placement	18,000

				Per.Month
375.	V. Santhapriya	RABIS	Placement	18,000 Per.Month
376.	M.Sandhiya	RABIS	Placement	18,000 Per.Month
377.	M. Suganthi	Muthoot Finance	Placement	10,000 Per.Month
378.	K. Nivedha	TVS Automobiles	Placement	10,000 Per.Month
379.	S. Prasanya	Unique Org Marketing Services	Placement	15,000 Per.Month
380.	M. Dharani	Sri Lakshmi Homes Pvt. Ltd.	Placement	15,000 Per.Month
381.	M. Suganthi	Muthoot Finance	Placement	31,888 Per.Month
382.	Aarthi D	Bois Technologies Pvt.Ltd. Trichy	Internship	1 Month (July 2025)
383.	Aarthi P	K S Pattu Centre, Mayiladuthurai	Internship	1 Month (July 2025)
384.	Abinaya A	Shree VenpaEnterprisesise. Kuttalam	Internship	1 Month (July 2025)
385.	Akila A	Bonfiglioli Transmission private limited ,chennai	Internship	1 Month (July 2025)
386.	Amoka M	Sri Guru Gnana sambandar mission matriculation higher secondary school,	Internship	1 Month (July 2025)
387.	AshifaThagasin M	NANA restaurant, kenikarai, Mayiladuthurai	Internship	1 Month (July2025)
388.	Ashwin R	DV BRICKS Mayiladuthurai	Internship	1 Month (July2025)
389.	Balaji D	A P P MOTORS, chidambaram	Internship	1 Month (Jul y 2025)
390.	Balaji K	bimetal bearing limited	Internship	1 Month (July 2025)
391.	Bavya S	GEM Hospital Tiruppur	Internship	1 Month (Jul y 2025)
392.	Dhanalakshmi.N	Narayanan jewellery, mayiladuthurai	Internship	1 Month (July 2025)
393.	Dhivagar J	Mahalakshmi Evkomaki	Internship	1 Month (July 2025)
394.	Ganeshan J	S R Retreading MRF .Kottucheery	Internship	1 Month (July 2025)
395.	Gowtham C	A study of overall function of V.S Motor	Internship	1 Month (Jul y 2025)
396.	Harini K	KudanthaisuzukiKumbakonam	Internship	1 Month (Jul y 2025)
397.	Harshini Devi R	Senbaga Pipes under Raghavendra Plast,Asanur	Internship	1 Month (Jul y 2025)
398.	Jahadeesan R	ARAS Bajaj, Sembanarkovil	Internship	1 Month (Jul y 2025)
399.	Jaisri M	sujashoei industries pvt limited	Internship	1 Month (Jul y 2025)
400.	Janani N	Green way supermarket	Internship	1 Month (Jul y

		,Mayiladuthurai		2025)
401.	JasraShafeen B	Apollo Speciality Hospitals, Trichy	Internship	1 Month (July 2025)
402.	Jeevashree S	Siva Traders, Mayiladuthurai	Internship	1 Month (July 2025)
403.	JenittaRemolin J	Kaveri Hospital in Trichy	Internship	1 Month (July 2025)
404.	Jothilakshmi C	M.R.Krisnamoorthyco.operative sugar mils ltd, Seithiathope.	Internship	1 Month (July 2025)
405.	JumanaFarhathFR	Mass Mobiles,Home appliances and computer ,Mayiladuthurai	Internship	1 Month (July 2025)
406.	Kamalisha S	Geetha Builders ,Chennai.	Internship	1 Month (July 2025)
407.	Kavinaya S	ABC Hospital,Trichy	Internship	1 Month (July 2025)
408.	Kaviya S	ARC Kamaatchi jewels in Mayiladuthurai	Internship	1 Month (July 2025)
409.	Keerthini R	Joseph Eye Hospital . Trichy	Internship	1 Month (July 2025)
410.	Mahalakshmi S	Nano nest private limited company, Coimbatore	Internship	1 Month (July 2025)
411.	Mohamed Nushrath J	Mohamed metal roofing,Trichy	Internship	1 Month (July 2025)
412.	Mohamed Raseen M	Ramanas Food Products	Internship	1 Month (July 2025)
413.	Mohamed Salmaan Farris T N	Lakshmi.EV Mayiladuthurai	Internship	1 Month (July 2025)
414.	Nandhini A	G.D SUPER SPECIALITY HOSPITAL, THIRUNDALLOOR	Internship	1 Month (July 2025)
415.	Nikitha P	Spare parts Whole sale Distributor	Internship	1 Month (July 2025)
416.	Nisthula T	BSV shipping agencies private limited	Internship	1 Month (July 2025)
417.	Nivetha P	SK super market Main roadThirumakulam,Poombuhar	Internship	1 Month (July 2025)
418.	Preethi M	HASSINI TVS PRIVATE LIMITED,Pattukottai	Internship	1 Month (July 2025)
419.	Preethi V	Skiez Technologies India Pvt. Ltd.	Internship	1 Month (July 2025)
420.	Rajalakshmi priya B	Kalaimahal Matriculation Higher Secondary School	Internship	1 Month (July 2025)
421.	Rakshana R	Tamilnadu Industrial Co.operativeBank ,Kumbakonam	Internship	1 Month (July 2025)
422.	Ramya R	Thayagam shopping mall,Mayiladuthurai	Internship	1 Month (July 2025)
423.	Sabari R	Agni paints and Chemicals Industry Pvt.Lid.Kulichar	Internship	1 Month (July 2025)
424.	Sabitha S	Hotel sriAkshardhamvaitheeswarankovil	Internship	1 Month (July 2025)

425.	Sakthiswari R	Hotel Sadhabeshegam,Vaitheeswarankovil	Internship	1 Month (July 2025)
426.	Santhosh Kumar M	Abhirami labs Pondicherry	Internship	1 Month (July 2025)
427.	Sharmila S	ARC NATESA CHETTIAR and CO JEWELLERS, Mayiladuthurai	Internship	1 Month (July 2025)
428.	Sivaranjani R	Mayavarampragathi oils	Internship	1 Month (July 2025)
429.	Sivasree.S	RSK AQUA INDUSTRIES	Internship	1 Month (July 2025)
430.	StefyAlancw X	Sai krishna enterprise, Sethirabalapuram	Internship	1 Month (July 2025)
431.	Subash M	SRI ANGALAPARAMESHWARI AGENCIES ,Mayiladuthurai	Internship	1 Month (July 2025)
432.	Suthith S	ONGC cauveryasset ,Karaikal	Internship	1 Month (July 2025)
433.	Swathi M	kingstextile,Mayiladuthurai	Internship	1 Month (July 2025)
434.	Swetha S	R.S.Krishna.CO,ThennamarakkudiOil , Mayiladuthurai	Internship	1 Month (July 2025)
435.	Tamilmani S	Mura sons, mayiladuthurai	Internship	1 Month (July 2025)
436.	Thiruvengadajalapati M	Prakash Traders, Sirkali	Internship	1 Month (July 2025)
437.	Vignesh R	Select packaging industry Kulichar,Mayiladuthurai	Internship	1 Month (July 2025)
438.	Vignesh S	Max fashion branch in kumbakonam	Internship	1 Month (July 2025)
439.	Vijaya lakshmi G	Sujashoie Industries Pvt.Ltd	Internship	1 Month (July 2025)
440.	Vishnu P	R.R & SIVA TVS,Sirkali	Internship	1 Month (July 2025)

CLUB / ASSOCIATION ACTIVITIES

S.No	Club / Association	Event Title	Date	Highlights / Outcome
1.	Yoga club	International Yoga Day	21.06.2025	1. Increased Awareness: Participants gained a better understanding of the importance of yoga for physical and mental well-being. 2. Active Participation: Students, teachers, and community members took part enthusiastically in various yoga sessions and activities. 3. Promotion of Healthy

				Lifestyle: The event encouraged everyone to adopt yoga as a regular practice for a healthier and more balanced life.
2.	Eco club	Manjappai Issue to our staff	03.06.2025	The program has been successful in establishing a strong symbolic and practical framework for reducing plastic use, but achieving the complete elimination of single-use plastics requires sustained effort in enforcement, making alternatives more affordable, and consistent public participation
3.	39 NCC cadets	Kargil vijaydiwas Programme .	01.07.2025	Unit Level
4.	39 NCC cadets	Independence day parade	15.08.2025	Institution level
5.	13 NCC cadets	First year cadets selection	29.08.2025	Directorate Level
6.	52 NCC cadets	Swacch Bharat Diwas	25.09.2025	Unit Level
7.	NSS	Anti Drug Awareness Programme	11.08.2025	lead a healthy, responsible and drug free life.
8.	NSS	Mega Plastic Cleaning Programme and Rally	04.09.2025	Creating awareness among the public about the harmful effects of plastic and to promote cleanliness and environment production.
9.	NSS	Pledge Taking. Social Justice Day	17.09.2025	Pledge Taking Ceremony was organized to instill the values of social harmony and human equality among staff.
10.	Motivational talk IIC	My Life My responsibility	02.09.2025	Institution level
11.	Engineers Day IIC	Deep Tech & Engineering Excellence: Driving India' sTechade	15.09.2025	Institution level
12.	Guest Lecture IIC	Start up and Innovation. Entrepreneurial Activities	14.10.2025	Institution level
13.	Seminar IIC	Expert Talk on” Empowering Youth Leadership”	15.10.2025	Institution level
14.	Student Chapter	Seminar on “Smart Process Control using Python & PHP”	29.07.2025	75 participants; hands.on demo conducted by faculty expert
15.	ISTE student	One day work shop	11.08.2025	118 Participants: Hands on

	chapter In association with III cell	on"building with Generative AI: Tools , Techniques &real world Application with Ethics" B.SalmaFaris(PhD),Senior IT faculty British international School, Ajman UAE		Demo conducted by Foreign Expert.
16.	Department of CSE & III CELL	“How To Become A Successful Software Developer”	02.09.2025	60 Participants benefitted. Students gained knowledge about skills needed to become a successful software developer.
17.	NCC	Tree plantation programmed	25.09.2025	Second-year students S. Praveenkumar and V. Santhiya participated in a program at DharmapuramAdhinam Arts College.
18.	WEC	Social synergy: Empowering responsibilities and relationships	24.09.2025	Second year and third year girls
19.	WEC	The role of self-discipline in cracking government Examination	27.09.2025	250 Willing students from all departments
20.	IIC	Digital Creativity: Poster & Invitation Making with Canva. Ms. Veedika, Final Year IT Student	25.09.2025	Participants gained practical knowledge in visual communication, layout design, and creative presentation techniques
21.	ED &MBA	College bazaar Self help groups	11.09.2025	Practical understanding of business operations, sales strategies, and customer interaction, fostering entrepreneurial skills and community engagement.
22.	ED & MBA	ED Bazaar	03.09.2025	Hands.on experience in marketing and entrepreneurship.
23.	IIC& MBA (HR Club)	Entrepreneurship as a Mindset: Not just what you Do, But How you Think” .Mr. A. Rathinam, Director &Partner, A.R.C. NatesaChettiar& Co., Jewels, Mayiladuthurai	01.09.2025	The session inspired students to view entrepreneurship as a mindset focused on innovation, resilience, and creative problem.solving
24.	CATC Camp	S. Narmatha (II IT), Sribhavan (IIT), H. A. Sushmitha (III IT) participated in Anjalai Ammal Engineering College, Trichy	-	Yoga, Pyramid, Rangoli, and Drill, Winner

SOCIAL / OUTREACH ACTIVITIES

S.No	Activity	Venue	Date	Outcome
1.	Road Safety Phase-II	Accident spot	May to July 2025	It creates of high-risk area maps and a deeper understanding of accident causes, which enables targeted safety interventions like road improvements and new strategies.
2.	“Save Environment” Awareness Campaign	AVCCE Campus & Kattumannarkoil Govt. School	12.08.2025	Students created posters and interactive sessions with 100 school children
3.	“COLLEGE BAZAAR 2025”	MBA Front Space Organized by AVCCE ED Cell & Tamil Nadu MahalirThittam, Mayiladuthurai District,	11.9.2025 & 12.11.2025	SHG Groups exhibited a wide range of fancy products, handcrafted artifacts, traditional items, and household articles & Students learn about grassroots entrepreneurship, local business models, and womenled enterprises.

DEPARTMENT ACHIEVEMENTS

S.No	Achievement / Award	By (Agency)	Date	Description
CSE, EEE, ECE, MECH				
1.	NBA Re-accredited	National Board of Accreditation	02.06.2025 to 30.06.2028	Accredited from 2025-2026 to 2027-2028
EEE				
2.	Online ATAL FDP	AICTE	25.07.2025	Received a fund of Rs. 100,000 from AICTE ATAL FDP Scheme
MECH				
3.	Research center Recognition for another three years	Anna University, center for research	upto December 2027	Research center
MBA				
4.	Dr.R.Renukadevi Received the Fund Rs.1,25,000	National Human Rights Commission, New Delhi.	09.09.2025	To conduct one day workshop on “Ensuring Women’s Right to Safety and Mental Health: Legal Awareness and Reporting Mechanisms for sexual Harassment and Cyber Exploitation”

MOUS / COLLABORATIONS

S.No	Industry / Institution	Purpose	Date of Signing	Outcome
1.	Delphi TVS, Chennai	To improve industrial knowledge and placement	15.10.2025	They provide 34 offers to our IV ECE students
2.	Dr. R. Renukadevi Received the Fund 1,25,000	NHRC – National Human Rights Commission, New Delhi.	09.09.2025	To conduct one day workshop on “Ensuring Women’s Right to Safety and Mental Health: Legal Awareness and Reporting Mechanisms for sexual Harassment and Cyber Exploitation”
3.	Pragathi Oil, Mayiladuthurai,	Final year Project	15.02.2024	1 Student completed 3 months project in the Marketing stream and received a certificate during the period July 2025
4.	K.S.PattuCenter, Koranadu, Mayiladuthurai	Summer Training	17.05.2024	1 Student underwent one month of summer training during the period of July 2025.
5.	SujaShoei Industries Pvt.Ltd, Kutthalam and Mangainallur	Summer Training	02.01.2022	2 Students underwent one month of summer training during the period of July 2025.
6.	SujaShoei Industries Pvt.Ltd, Kutthalam and Mangainallur	Final Year Project	02.01.2022	2 students completed 3 month projects in the HR stream, and 1 student completed a 3 month project in the Marketing stream and received a certificate during the period July 2025.
7.	Marcello Tech, Tiruchirappalli	Industry–academia collaboration	11.09.2025	Strengthened academia–industry collaboration

ALUMNI INTERACTION

S.No	Alumni Name	Batch / Company	Session Topic	Date / Outcome
CIVIL				
1.	Mr. D. Karthick,	2013 Batch / China Railway First Group Co., Ltd, Singapore.	“Job Experiences and Opportunities”	30.09.2025 Students gained clarity on career paths and stronger professional network.
2.	Mr. R. Hariprasath	2013 Batch / Hexaware Technology, Chennai	“Job Experiences and Opportunities”	30.09.2025 Students gained clarity on career paths and stronger professional

				network.
CSE				
3.	Mr.Mohamed Washif, Software Engineer, Digiledge, Bangalore	2020-24	How to become a Successful Software Developer	Students gained knowledge about skills needed to become a successful software developer.
4.	2024 batch students	2024	Alumni interaction during their Convocation	30.08.2025 / Shared their Experiences
5.	B.Salma Faris(PhD) Senior IT faculty British international School, Ajman UAE	2008-12	"Building with Generative AI: Tools , Techniques & real world Application with Ethics"	02.09.2025
ECE				
6.	Er.V.Sanjivee	2009/Shasana Info Tech, Kumbakonam	Start up and Innovation. Entrepreneurial Activities	14.10.2025
IT				
7.	Mr.J. Bhagidharan	Project Manager at Zoho Corporation, Chennai	Online Webinar on "Artificial Intelligence"	13.09.2025 Provided insights into Artificial Intelligence applications and industry relevance.
8.	Mr. Vignesh K.	2014 Batch / Infosys	"Career Path in Process Automation"	22.09.2025 Motivated 70 students
9.	Mr. Silambarasan Raju,	2018.2022 batch/Member Technical staff at Zoho Corporation, Estancia IT park, Chennai	Alumni Guest Lecture Programme	27.9.2025/Bridged the gap between academic learning and industry expectations
10.	Er. B. Baraniraj	Batch: 2018–2022/ Technical Staff at Athena Health, Chennai.	Online Webinar: SIH Awareness Programme (SIH 2025: Cracking the Code of Innovation)	28.9.25/Encouraged innovation through awareness of Smart India Hackathon (SIH) 2025.
MECH				
11.	Sujith Sridhar	RAIPS/2021-2025	Interview preparation	18.08.2025
12.	Amarnath.V	DIETECH INDIA PVT LTD/2021-2025	Personality Development	18.08.2025
13.	Renuga G	INDIAN SCIENTIFIC AEROSPACE AND	Interview preparation	08.09.2025

		ROBOTICS / 2021-2025		
MBA				
14.	Mr. Vignesh K.	2014 Batch / Infosys	“Career Path in Process Automation”	22.09.2025 / Motivated 70 students
15.	Dr. A. Divya,	2009 Batch – Faculty member, Department of Management Studies, SRM Institute of Science and Technology, Trichy.	"Gig Economy and Rewards: Adapting to a Changing Workforce"	23.08.2025 / Interaction – 119 students
MCA				
16.	Mr.Agnehanthony	2014 Batch / CUB.Manager	Job opportunity in Banking sector	12.09.2025 / Motivated 115 students
17.	MsR.Ramya	2014 Batch/Senior Technical Consultant.Vuram Technology	Success story of Alumni	08.08.2025/Motivated 129 Students
18.	Ms.S.Surya	CUB.Manager	Success story of Alumni	08.08.2025/Motivated 129 Students
19.	Mr. S.Rajesh	2022 Batch/Qubha Technology Work IT Support	Backend Job Opportunity in Banking Technology	14.08.2025 / Motivated 125 Students

SMART INDIA HACKATHON 2025

(INTERNAL)

SPOC – SIH 2025 - Dr. K. Krishnakumari

Software Edition

Academic Year: 2025-2026

Date: 10/09/2025 & 19/09/2025

S No	Dept	Name of the Team Leader	Title of the Project	SIH PS Number	Status
1.	AIDS	MasyounaThalqueen.K.A Dharshini.K Jumana Farvin.A Sankari.S Lourdu Francy Veronic.A Dhivya Bharathi.N	Smart Tourist Safety Monitoring & incident Response	SIH25002	Selected
2.	AIDS	vishva.d	Smart Community Health	SIH25001	Selected

		kaleeswary@vidhya.v amirthalakshmi.v achutha.k Kishore.s hameetharafila.m	Monitoring and Early warning systems for water-borne diseases in rural northeast india		
3.	CSE	Amirthavarshini S Alwin Joel A Asif Fawzi M Hemachandran T Irshath Ali A Mithra V	Real-Time Public Transport Tracking for Small Cities	SIH25013	Selected
4.	CSE	Sindhuja K Varsha S Priyaranjani R Sarumathi V Rahajanani A Ragul R	AI-powered monitoring of crop health, soil condition, and pest risks using multispectral/hyperspectral imaging and sensor data.	SIH25099	Selected
5.	CSE	Karthikrishna R V Abinaya R Lakshitha G Shaheen Ahmed V Niteesh Kumar E Ganesh S	One stop personolized career & education advisor	SIH25094	Selected
6.	CSE	Nandhaganapathy K Yogesh S Vengatesan G Prakash Raj S Srividhya R Nithyasri P	FloatChat - AI-Powered Conversational Interface for ARGO Ocean Data Discovery and Visualization	SIH25040	Selected
7.	CSE	Madhavan G Dhanush N Mahira A Harsa Vaishnavi G Keerthana Devi T Jona J	Disaster Preparedness and Response Education System for Schools and Colleges	SIH25008	Selected
8.	CSE	Keerthana Sri K S Haritha M Atchayadharshini V Harini B Athisaya R Karishma K	Gamified Learning Platform for Rural Education	SIH25048	Selected
9.	CSE	Siva Gayathri A Miruthulalakshmi D.K Mullai P Sathiya Priya Swathi P Roshith C Vishwa R	Smart Crop Advisory System for Small and Marginal Farmers	SIH25010	Selected
10.	CSE	Karthikeyan S Gomethagan S Ajay M Lokesh N Baranika S M Abinaya C	Automated attendance System for rural schools	SIH25012	Selected
11.	CSE	Balakumaran M	Smart Tourist safety	SIH25002	Selected

		Vigneshwaramoorthy D Santhosh V Janani M Vishwa R Tamilarasan T	monitoring and Incident Sytem using AI,Geofencing,and blockchain based Digital ID		
12.	CSE	Vimal dharshan V Srinithi K.S Swathilakshmi K Jayakiruba V Balasubramaniyan R Hariharan K.R	AyurSutra- Panchakarma Patient Management and therapy scheduling Software	SIH25023	Selected
13.	CSE	Pradeepsakthi J Akilan S Indra devi B Ashwinram A Akash R Abimanyu M	Disaster Preparedness and response education system for schools and colleges	SIH25008	Selected
14.	CSE	Mahima J Roshini S Sujitha K Dharshni B Swedha R Dhara N	Floatchat- AI- powered conversational interface for ARGO ocean data discovery and visualization	SIH25040	Selected
15.	ECE	Natesan.A Lokesh.G Hariprasad.P Prakthesvar.M.G Gayathri.P Nikitha Rajam.E	AI Powered Mobile Platform for Demoralizing Sports Talent Assessment	SIH25073	Selected
16.	IT	Sriganesh K Ragavi R Neethu D Sribhavan S Sriranjani Subasri	Smart Classroom & Timetable Scheduler	SIH25028	Selected
17.	IT	Vedika.D Sarankumar .S Sridharan.D Rajkiran.R HariharanSudhan .A Srinath.R	Crowdsourced Civic Issue Reporting and Resolution System	SIH25031	Selected
18.	IT	Logesh R Lakshmisri A Pradeep Kumar R Ragul R Santhosh N Valli C	Centralised Digital Platform for Comprehensive student activity record in HEIs	SIH25093	Selected
19.	IT	P.Balaganesh A.Jaazieljoseph R.Kamalesh R.Krishnakumar K.Rithika M.Roshini	AI powered crop yield prediction and optimization	SIH25068	Selected

20.	IT	Santhoshini.S Sakthipriya. V Rashmika. S Oviya. S Santhosh. M Tamizhmaran. S	Gamified Environmental Education Platform for Schools and Colleges	SIH25009	Selected
21.	IT	Ajay V Kamalath P Aravinth P Balamurugan S Archana K Abinaya R V	AI powered monitoring crop health soil condition and pest risk	SIH25099	Selected
22.	IT	Dharun Kumar S Dhinesh Karthick K B Jayalakshmi K Madhumitha A Devadharshini K Abinaya R	AI power crop yield prediction and optimization	SIH25013	Selected
23.	IT	Harin M Mohamed Ashar A Mohamed Ali M.J Vimalraju S Dhivya bharathi S Dejasri S	smart Tourist safety Monitoring and incident Response System using AI,Geo- Fencing and Blockchain-based Digital ID	SIH25002	Selected
24.	IT	Thirumaran P.M Sahana V Azrina B Vigneshkumaran B Dhaneshwar R Praveen S	Blockchain-Based Blue Carbon Registry and MRV System	SIH25038	Selected
25.	IT	Suthiksha A I Harini M Sowmiya R Sadhana R Srinidhi S	AI-Based Farmer Query Support and Advisory System	SIH25076	Selected
26.	IT	Firnas M Atchaya M Swetha V Akash S Syed Adil N Vetriselvan A	Sentiment Analysis of Comments received through E-Consultation Module	SIH25035	Selected
27.	IT	Sriharini Vishaal Praveenkumar Vaishnavi Sivaganesh Mohamed Safeek	Gamified Platform to Promote Sustainable Farming Practices	SIH25075	Selected
28.	MBA	Sujitha.G Jayashri.V Swetha.K Dhivya.K Abinaya.S Santhiya. B	Smart Tourist Safety Monitoring & incident Response	SIH25002	Selected
29.	MBA	Jeevashree.S	Automated Student	SIH25016	Selected

		Rajalakshmi Priya.B Harshini Devi.R Ashwin.R Mohamed Nushrath.J Mohamed Salmaan Farris.T.N	attendance monitoring and analytics system for colleges		
30.	MCA	Praveen K Karthikeya V Agalya R Kalaiselvan T Karthick B Deva Dharshini R	Real Time Public Transport Tracking for Small Cities	SIH25013	Selected
31.	MCA	Ananth M Sriram S Robin S Nithish N Sowmiya K Srivaishnavi A	Smart traffic management system or urban congestion	SIH25050	Selected
32.	MECH	Hariganesan V Ratheesh V Manikandan P Kanivanan M Hariharan B Prithika D	Research and develop a design on “autonomous small precision focused machine for planting	25097	Selected
33.	AIDS	Gomathi R Sharmili G Bhavadarani P Madhumitha S Vignesh S Sakthibalan K	AI-powered personal farming assistant for kerala farmers	SIH25074	Selected (WL)
34.	EEE	Nithish M Parasuraman B Prawin K K Rishwa B Poorani J Sakthiganesh	Smart Traffic Management System for Urban Congestion	SIH25050	Selected (WL)
35.	CIVIL	Sanjay C Subatheeswaran D Thangadhurai R Gowtham M Ajay A	Students are tasked with designing a 4-story commercial office building using Revit Architecture and Revit Structure, ensuring effective integration between architectural and structural models in a BIM environment.	SIH25098	Selected (WL)

Hardware Edition

S No	Dept	Name of the Team Leader	Title of the Project	SIH PS Number	Status
1.	ECE	Sadagoban.M Ukesh.K Raji.R Arini.S	Development of indigenous contactless Integrated Track Monitoring Systems (ITMS) for Track Recording on Indian	SIH 25020	Selected

		Sarojini.S Harini.L.M	Railways		
2.	ECE	Mohamed Arif.S Naifudeen.S Sudharshan .K .K Vasudhevan .R .V Srijanya .M Srithaila .K	Embedded Intelligent Microscopy System for Identification and Counting of Microscopic Marine Organisms	SIH25043	Selected
3.	ECE	Shobana.S.N Santhiya.J Vijayavasan.M.R Sundaram.R Vignesh.K Sanjai.S	Development of Sensor for Detection Of Microplastics	SIH25036	Selected
4.	EEE	Ranjithkumar M Nandhakumar.N Ayyappan S Selvam R Dhivya G Rishikesh M	Solution For Non-Revenue Loss In Water Supply Solution to Improve Awareness In Water Conservation Treatment Of Waste Water And Reuse For Domestic Purposes	SIH25085	Selected
5.	EEE	Silambarasan P Soundar M Sriramsundar K Raagul S Kalaiselvi G Swatha G	Developing A Cost Effective Solution For Detecting The Breakage Of Low Voltage Ac Distribution Over Head Conductors	SIH25063	Selected
6.	EEE	Abinaya P Ashvita R Deepika R Sri Renugadevi K Angelin Jenifar D Harshan S	Development of a low-cost camera-based automated beach sand grain size mapping	SIH25037	Selected
7.	EEE	Hariprasath K Monish K Yukendran K Janani R Subi P Rahulsaran S	DEVELOPMENT OF SENSOR FOR DETECTION OF MICROPLASTICS	SIH-25072	Selected
8.	ICE	Mohamed Saheerdeen. H Mohamed Rifath. J Vasan. S. R Sivanesh. S Yuvarani. U Aarthi. R	Detection and Prevention of Tampering in Weighing and Measuring instruments	SIH25058	Selected
9.	ICE	Bala Mugesh P Athish V Kavin P Nandhini N Naveen R Soundharya M	Improved Onion storage technology for enhancing shelf life of onions	SIH25053	Selected
10.	CIVIL	Aswathy K Srikanth E Sugavanishwaran E	GREY WATER MANAGEMENT AND REUSE – WETLAND	SIH25090	Selected

		Mithran S Narayanan R Vimalraj V	MANAGEMENT & WATER CONSERVATION		
11.	MECH	Sankaralingam.S Naresh. A Bharanidharan.S Sivasankaran.S Abilash.S	Design and Implementation of Solar-Powered Dewatering in Mining Operations.	SIH25072	Selected
12.	MECH	Gopinath A Hariharan A Navaneethan K Suganthana Victoria Udhayasri	Improved Onion storage technology for enhancing shelf life of onions	SIH25053	Selected
13.	CSE	Kalaivani.G Aakash.R Dharshini.R Harini.V Haripriya.B Mathimithra.R	Smart Vehicle	SIH25119	Selected
14.	ECE	Shahini.R Akshaya.M Dhanusha.K Gopika.P Varshini.B Saigangadevi.M	Implementation of Smart Agriculture for Efficient Cultivation in Hilly Regions	SIH 25062	Selected (WL)
15.	IT	Najith Kamal A Premkumar N Priyadharsahan A Yasardeen P Shanthini Priyanka	Intelligent Pesticide Sprinkling System Determined by the Infection Level of a Plant	SIH25015	Selected (WL)

CONSULTANCY

S.No	Name of Company	Nature of the test	Revenue Generated	Remarks
1	M/s Jai guru Construction, M/s Sheekalai Construction & M/s Salya Construction, Myladuthurai.	Cube test	Rs. 9500.00	CIVIL

CREATIVE CORNER

S.No	Contributor	Type	Title / Theme	Remarks
CSE				
1.	A.Sivagayathri . III CSE	Article	Quantum computing. The next frontier of computational	Selected for publication in AVCCE.CSE Department chronicle

			power	
IT				
2.	Dhivya Bharathi. S Guna Priya. L , Harini. S, Divya. R (III IT)	Article	Carbon Capturing Building	Selected for publication in AVCCE IT Department Chronicle.
3.	Suvarna Sri.R(IV IT)	Article	AI.Powered Personal Health Assistant for Real.Time Diagnosis and Preventative Healthcare	Selected for publication in AVCCE IT Department Chronicle.
4.	D.Vedika (III IT)	Article	Quantum.Optimized Traffic Routing System	Selected for publication in AVCCE IT Department Chronicle.
5.	V.Sahana (IV IT)	Art	India I Dream AsA Young Voter	Selected for Indian Knowledge Systems CELL.
ICE				
6.	Reshma R (III Year)	Art	“Positive Energy”	Selected for publication in AVCCE Chronicle
7.	Noorul Marwa M (III Year)	Art	“Digital Usage Limits”	Selected for publication in AVCCE Chronicle
8.	Shiva Sree S (IV Year)	Art	“Learning Lessons”	Selected for publication in AVCCE Chronicle
MBA				
9.	N.Dhanalakshmi (II Year)	Pencil Drawing	“Women”	Published in AVCCE .MBA News Letter
10.	V. Preethi (II Year)	Pencil Drawing	Dancing Girl	Published in AVCCE .MBA News Letter
11.	K.Harini (II Year)	Pencil Drawing	Lord Krishna	Published in AVCCE .MBA News Letter
12.	M.Jaisri (II Year)	Pencil Drawing	Beauty of Nature	Published in AVCCE .MBA News Letter
S&H				
13.	Archana I EEE	poem	தமிழ் மொழி	Published in AVCCE -S&H News Letter
14.	C.DharshanaB.Tech IT- A	Art	Women”	Published in AVCCE -S&H News Letter
15.	M.Harini -I ITA	Art	Lord Krishna	Published in AVCCE -S&H News Letter
16.	Lathiaeswari - I ITA	Art	Drug awarness	Published in AVCCE -S&H News Letter
17.	Jayasri. R - I ITA	Art	Lord Krishna	Published in AVCCE -S&H News Letter
CIVIL				

18.	SANJAL.C- IV Civil	Art	“Beast of the brush”	Selected for publication in AVCCE chronicle.
19.	ASWATHY.K – III Civil	Poem	Kattidakkalai	Selected for publication in AVCCE chronicle.

A Quantum Computing: The Next Frontier of Computational Power

A.Sivagayathri¹

¹ Department of Computer Science and Engineering, AVC College of Engineering,
Tamil Nadu, India
sivagayathri1911@gmail.com

Abstract- Quantum computing is an emerging computational paradigm that exploits the principles of quantum mechanics—such as superposition, entanglement, and quantum interference—to achieve performance levels unattainable by classical systems. By operating on qubits rather than conventional bits, quantum processors enable massively parallel computation and offer exponential or quadratic speedups for selected problem domains. This paper presents a comprehensive overview of quantum computational concepts, fundamental architectures, and breakthrough algorithms including Shor’s and Grover’s techniques. It further reviews the practical applications of quantum computing in cryptography, simulation, optimization, and machine learning while analyzing major technological challenges such as decoherence, error rates, and scalability constraints. The study highlights current NISQ-era capabilities and outlines the research trajectory toward fault-tolerant, large-scale quantum systems. The findings aim to support academic understanding and guide future exploration in advanced computational technologies.

Keywords: Quantum Computing, Qubits, Superposition, Entanglement, Quantum Algorithms, NISQ, Quantum Cryptography, Quantum Simulation, Fault-Tolerant Computing..

1. Importance & Future Enhancement Scope

Quantum computing represents a significant leap forward in computational science, offering the ability to solve complex problems that exceed classical capabilities. The importance of this technology lies in its potential to transform cryptography, scientific simulation, artificial intelligence, optimization, and advanced materials research. By harnessing quantum properties, researchers can explore high-dimensional problem spaces with unprecedented efficiency.

Scope of the Work

This paper has examined the technical foundations of quantum computing, core algorithms, applications, and existing limitations. It provides an academically structured reference for students, researchers, and practitioners seeking a deeper technical understanding of quantum technologies.

Importance of the Study

The study emphasizes how quantum computing will influence future industries, national security, pharmaceutical innovations, and large-scale scientific research. Understanding these systems now is essential for preparing secure infrastructures and next-generation computational models.

Future Enhancement Scope

Future advancements are expected in the following areas:

- Fault-tolerant quantum architectures with robust quantum error correction.
- Scalable qubit technologies including topological, photonic, and spin-based qubits.
- Hybrid quantum–classical models to accelerate AI, optimization, and simulation tasks.
- Quantum networking and distributed quantum computing for global-scale entanglement.
- Post-quantum cryptography and quantum-secure communication to protect digital systems.
- Higher coherence times enabling deeper and more accurate quantum circuits.

As these advancements mature, quantum computing will progress from an experimental platform to a powerful, industry-ready computational technology

CARBON CAPTURING BUILDING

Dhivya Bharathi. S, Guna Priya. L , Harini. S, Divya. R (III IT)

Abstract

This project aims to design and develop carbon capturing buildings that can effectively reduce CO₂ emissions and promote sustainable development. The goal is to create buildings that not only minimize their carbon footprint but also contribute to a cleaner environment.

Goals

The primary goals of carbon capturing buildings are:

To capture and utilize CO₂ from the atmosphere.

To reduce greenhouse gas emissions and mitigate climate change.

To promote sustainable development and create a cleaner environment.

How it Works

Carbon capturing buildings use various technologies to capture CO₂ from the atmosphere, including:

Carbon Capture Systems: These systems use chemical or physical processes to capture CO₂ from the atmosphere.

Green Roofs: Green roofs can absorb CO₂ through photosynthesis, reducing the building's carbon footprint.

Energy Efficient Systems: Energy efficient systems can reduce energy consumption and lower greenhouse gas emissions.

Technology Used

Carbon capturing buildings use a combination of the following technologies:

Carbon Capture Systems: These systems use chemical or physical processes to capture CO₂ from the atmosphere.

Renewable Energy Systems: Renewable energy systems, such as solar or wind power, can reduce energy consumption and lower greenhouse gas emissions.

Energy Efficient Systems: Energy efficient systems can reduce energy consumption and lower greenhouse gas emissions.

Future Outlook

The future outlook for carbon capturing buildings is promising, with potential applications in various industries, including:

Architecture: Carbon capturing buildings can be designed to be aesthetically pleasing and functional.

Urban Planning: Carbon capturing buildings can be integrated into urban planning to create more sustainable cities.

Environmental Sustainability: Carbon capturing buildings can contribute to a cleaner environment and promote sustainable development.

Conclusion

Carbon capturing buildings have the potential to reduce greenhouse gas emissions and promote sustainable development. With its potential to capture and utilize CO₂ from the atmosphere, carbon capturing buildings can contribute to a cleaner environment and a more sustainable future.

AI-Powered Personal Health Assistant for Real -Time Diagnosis and Preventative Healthcare, Suvarna Sri.R(IV IT)

Concept

Create an AI-powered personal health assistant that integrates seamlessly into daily life, utilizing multiple sensors and machine learning algorithms to provide real.time health diagnostics and preventative care suggestions. The assistant would leverage data from wearable devices, smart home technologies, genomic data, and medical records to provide proactive health management.

Key Features

Wearable Health Monitoring

A small, comfortable wearable device (e.g., a ring, wristband, or patch) that continuously tracks vital signs such as heart rate, blood oxygen levels, temperature, stress levels, sleep patterns, physical activity, blood glucose (for diabetic users), and other biomarkers.

These sensors could detect early warning signs of conditions like heart attacks, stroke, diabetes, or respiratory issues.

Real Time Diagnostics

The AI would use deep learning algorithms to analyze real.time data from the sensors to detect abnormalities. For example, if the system detects an unusual pattern in heart rate or blood pressure, it would notify the user of potential risks.

The system would use natural language processing (NLP) to understand spoken or written symptoms the user may report and suggest possible diagnoses, based on medical databases and ongoing research.

Integrating Genomic Data

Users could input their genomic information (perhaps from genetic testing companies) into the system. By analyzing genetic predispositions, the AI could make personalized recommendations for lifestyle changes or preventative measures (e.g., adjusting diet, exercise, or medications based on genetic risk factors for conditions like cancer, Alzheimer's, or cardiovascular disease).

Virtual Health Assistant

A virtual health assistant (accessible via a smartphone, voice assistant, or augmented reality glasses) could provide real.time health insights and answers. For example, the assistant could remind users to take medications, guide them through specific exercises, or even suggest breathing techniques when stress levels are high.

Quantum Optimized Traffic Routing System -D.Vedika III IT B

Abstract

As urban areas become more congested, optimizing traffic flow in real.time is increasingly difficult for classical systems due to the complexity and scale of data involved. This project explores how “quantum computing can revolutionize traffic management” using quantum optimization algorithms like the “Quantum Approximate Optimization Algorithm (QAOA)” or “Grover’s algorithm”

Goal

Develop a prototype traffic routing system that uses quantum algorithms to optimize the flow of vehicles across a smart city grid in real time.

How it works

Model intersections and road segments as a graph.

Define constraints such as traffic density, accident zones, and signal timing.

Use quantum algorithms to find the optimal routes that reduce congestion and travel time

Objective

To develop a traffic routing system that leverages “quantum computing” to optimize traffic flow in urban environments, minimizing congestion, travel time, and fuel consumption

Technologies Used

Quantum Frameworks: Qiskit, D.Wave Ocean SDK

Classical Tools: Python, NetworkX, TensorFlow (for traffic prediction)

Simulators: SUMO, MATSim

Data Platforms: Apache Kafka (streaming), PostgreSQL, GIS systems

APIs: Google Maps API, OpenStreetMap, traffic APIs

Expected Outcomes

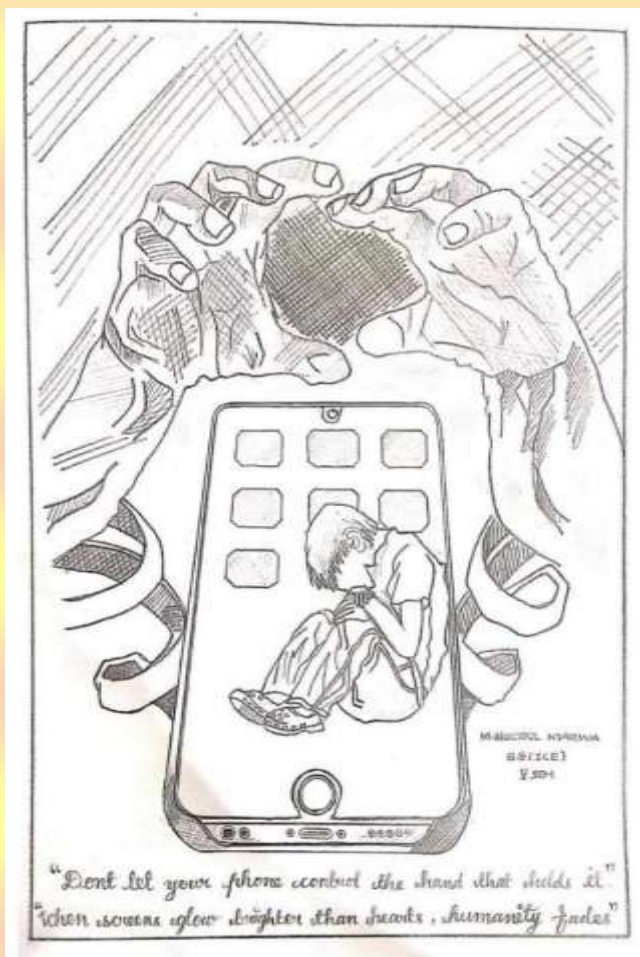
Reduction in average travel time and congestion levels. More efficient fuel usage and lower emissions. A proof of concept for integrating quantum computing in real world applications. A scalable architecture for future smart city initiatives.

Conclusion

Quantum computing is more than just a technological advancement, it represents a fundamental shift in how we understand and harness the power of computation. By leveraging the peculiar properties of quantum mechanics, quantum computers promise to solve problems that are currently beyond reach, opening new frontiers in science, technology, and society. While obstacles remain, the potential benefits are vast, making quantum computing one of the most exciting and transformative fields of the 21st century.

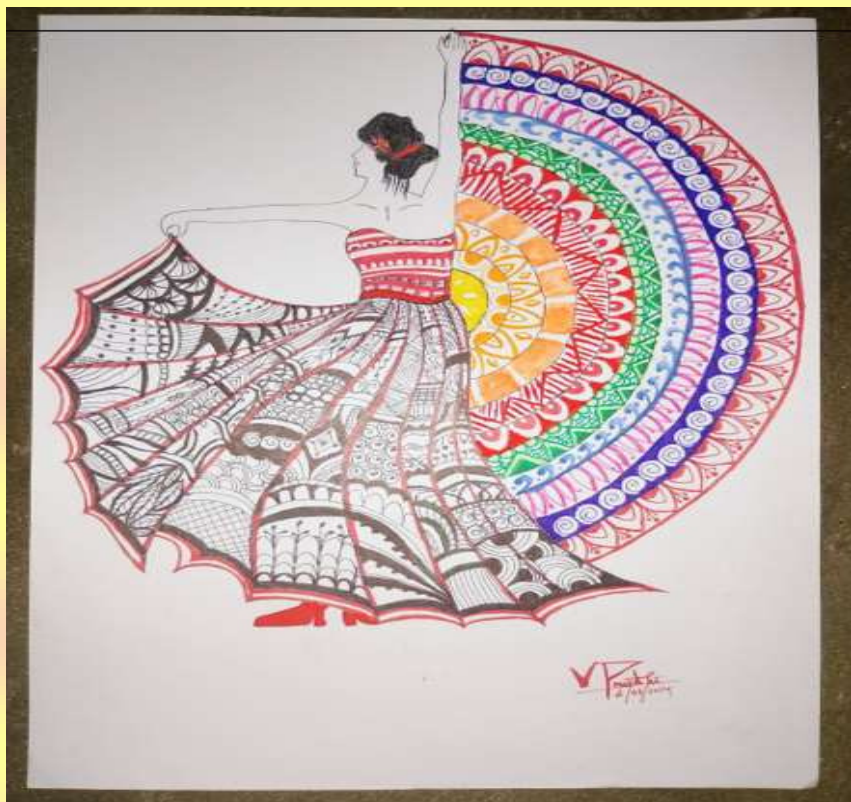
India I Dream As A Young Voter - V.Sahana IV IT







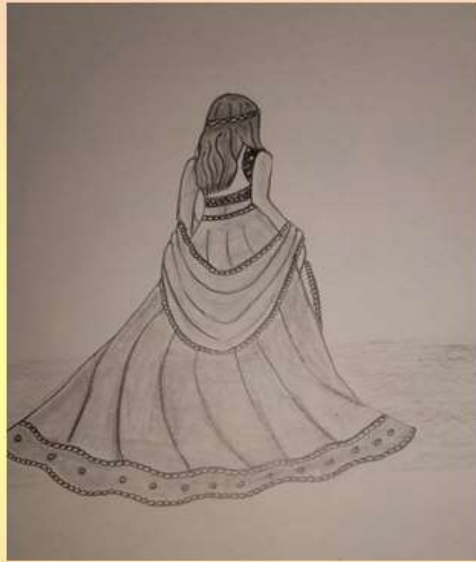
V. Preethi (IIYear)





தமிழ் மொழி
Archana I - EEE

உலகமொழிகளின் தாயாம் முச்சங்கம் வளர்த்த மொழியாம்
தேனினும் இனியமொழியாம் எம்தெவிட்டாத செந்தமிழ் மொழி !
உயிருடன் கலந்ததாய் மொழியே பலவரலாறு கண்டவள் நீ!
இலக்கணத்துக்கு ஒரு தொல்காப்பியமும் இலக்கியத்திற்கு சங்க
இலக்கியமும் கொடுத்தவள் நீ!
செம்மொழி எனும்மகுடம் சூடிய தமிழே உன்இலக்கணம்
இலக்கியங்களின் பெருமை அறிந்தோர்தேனுண்டவண்டுபோல
உன்மொழியின் சுவையில் மயங்கிக்கிடப்பர்!
எத்தனைமொழிகள் இருந்தாலும் எத்துணையும் இல்லாமல்
வீறுநடைபோடும் உனை எங்கள் தாய்மொழியாக அடைந்ததை
எண்ணிபெருமிதம் கொள்வோம்!!!



M.Harini.I IT





ASWATHY.K - III CIVIL

மண்ணை தொட்டகைகள் மந்திரம் செய்கின்றன,
 கனவுகளை கல்லாக மாற்றி நிறுத்துக்கின்றன.
 அளவுகோல் என் ஆயுதம், வரைபடம் என் உயிர்,
 உழைப்பே என் தெய்வம், துல்லியம் என் சிறகு.
 கட்டிடம் மட்டுமல்ல, ஒவ்வொன்றும் ஒருகதை,
 அதிலே ஒவ்வொருகல்லும் என் உழைப்பின் சாட்சி.
 சிவில் இன்ஜினியர் நான் - மண்ணில்கனவுகள் விதைப்பவன்,
 உலகம் உயரட்டும், அதில் என் கையொப்பம்
 நிலைத்திடட்டும்! மண்ணை தொட்டகைகள் மந்திரம் செய்கின்றன,
 கனவுகளை கல்லாக மாற்றி நிறுத்துக்கின்றன.
 அளவுகோல் என் ஆயுதம், வரைபடம் என் உயிர்,
 உழைப்பே என் தெய்வம், துல்லியம் என் சிறகு.
 உலகம் உயரட்டும், அதில் என் கையொப்பம் நிலைத்திடட்டும்!

Photo Gallery

Department of Artificial Intelligence and Data Science

PAPER PRESENTATION / MASTERMIND



Department of Civil Engineering

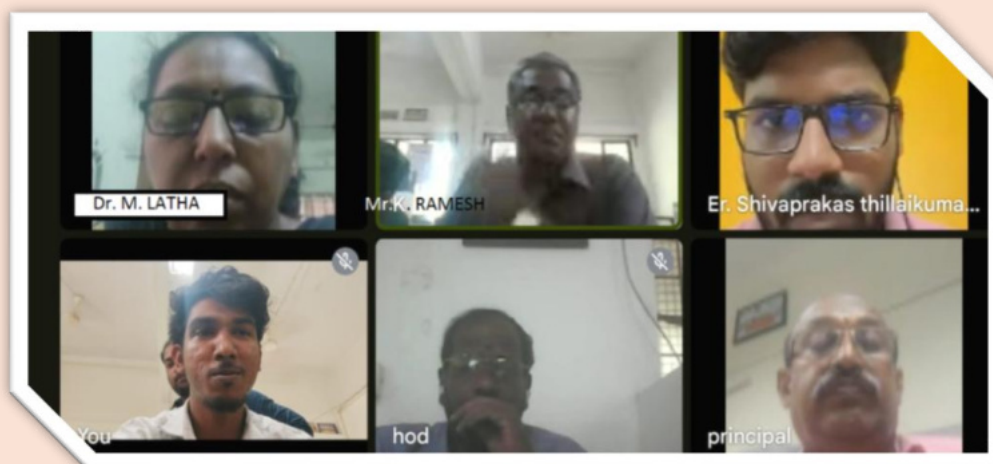
Guest Lecture- Civil Engineering



Road Safety Phase-II



PAC MEETING



Parents Meeting-16/09/2025



Workshops -15/05/2025



YOGA CLUB



Yoga activities by the Faculties

ECO CLUB-06/03/25



Alumni Interaction- 03/09/25



Department of Computer Science and Engineering



A.V.C. COLLEGE OF ENGINEERING
 [Approved by AICTE, New Delhi] [Affiliated to Anna University, Chennai]
 [Accredited by NBA (CSE, EEE, ECE & MECH) & NAAC with "A" Grade (3rd Cycle)]
 [An ISO 9001:2015 Certified Institution]
 Mannampandal, Mayiladuthurai District, Tamilnadu - 609 305.



**DEPARTMENT OF
COMPUTER SCIENCE AND ENGINEERING**

**Rank Holders
2024-2025 (EVEN Semester)**

VI Semester

 SWATHILAKSHMI K GPA:8.82 I RANK	 SAGASRAVADHANAS GPA:8.68 II RANK	 KAVIPRIYA P GPA:8.68 II RANK	 KALAIYANI G GPA:8.36 III RANK	 MATHIMITHRA R GPA:8.36 III RANK	 SRINITHI R GPA:8.36 III RANK
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IV Semester 'A' - Sec

 KARTHIKEYAN S GPA:8.96 I RANK	 ABINAYA M GPA:8.92 II RANK	 DURGAS GPA:8.88 III RANK
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IV Semester 'B' - Sec

 SUSHMITHA SHARAN M GPA:8.92 I RANK	 SARATHA SWATHI S GPA:8.88 II RANK	 NANDHAGANAPATHY K GPA:8.63 III RANK	 ROSHINI B GPA:8.63 III RANK
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II Semester 'A' - Sec

 AMIRTHAVARSHINI S GPA: 9.27 I RANK	 MOHAMED AJMAL M GPA: 9.04 II RANK	 ARCHANA S GPA:8.73 III RANK
--	---	--

II Semester 'B' - Sec

 SUJITHRA DEVI S GPA:8.69 I RANK	 PRIYARANJANI R GPA:8.65 II RANK	 RITTHIKA R GPA:8.65 III RANK	 RATHIGA R GPA:8.58 III RANK
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**BEST WISHES FROM DIRECTOR, PRINCIPAL,
FACULTY AND STAFF MEMBERS**

CONGRATULATIONS

CONGRATULATIONS



**The Director and the Principal congratulated the winners of CM Trophy 2025-
Badminton 3rd Place, Anna university zonal- Table Tennis 2nd Place, P. Sathiya Priya
Swathi – III CSE, U. Vishnupriya – III CSE**



**The Director and the Principal congratulated the winners of Anna university zonal
Runner - CHESS, K. S. Srinithi – IV CSE**

Mrs. B. SALMAFARIS, IT faculty, British International School, AJMAN, UAE



ISTE Students Chapter One Day Workshop Glimbs On 11.08.2025



Google Student Ambassador

**M. Balakumaran – IV CSE, J. Pradeepsakthi – IV CSE, S. Vimaldharshan – IV CSE,
R.V. Karthikrishna – III CSE, R. Abinaya – III CSE**



Anna university zonal Match 3rd Place –Kho Kho - V. Vimal Dharshan – IV CSE, M. Ananth – III CSE, S. Ayyappan – III CSE, R. Balasubramaniyan – III CSE

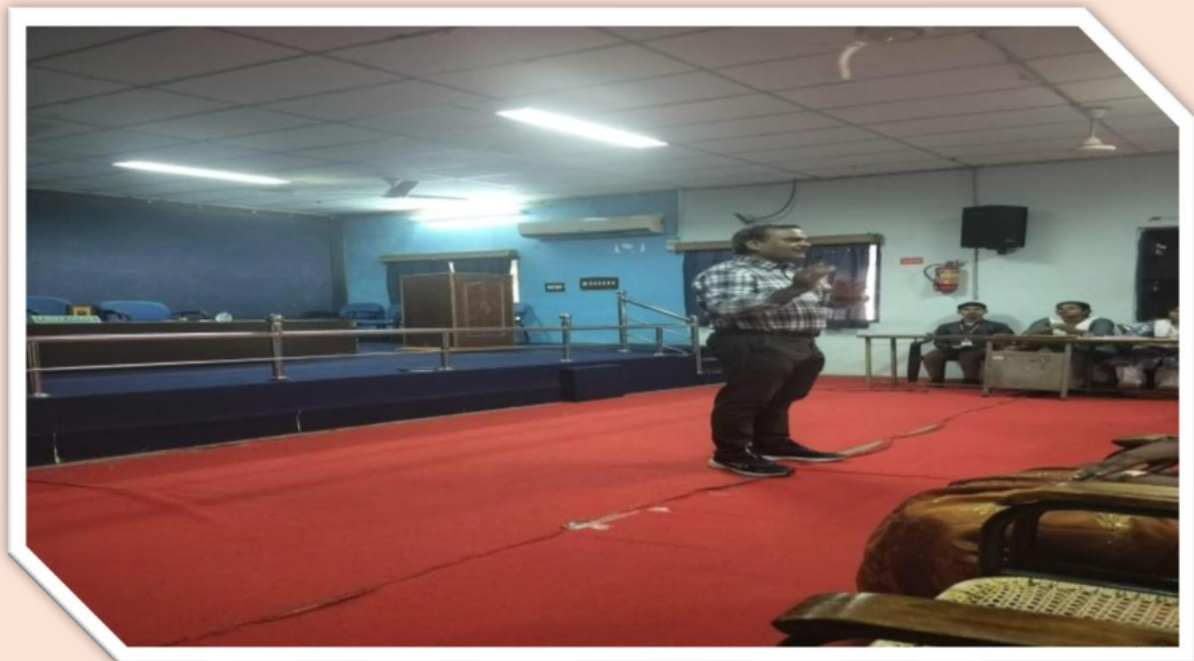


Department of Electrical and Electronics Engineering

Online FDP on Autonomous Mobility and Digital Infrastructure for Future-Ready Cities The role of self-discipline in cracking government Examination



The role of self-discipline in cracking government Examination



Department of Electronics and Communication Engineering



A.V.C. COLLEGE OF ENGINEERING
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 (Accredited by NBA (CSE, EEE, ECE & MECH) & NAAC with 'A' grade (3rd Cycle))
 (An ISO 9001:2015 Certified Institution)
 Mannampandal, Mayiladuthurai, Mayiladuthurai District, Tamil Nadu- 609 305.
 Ph: 04364-227292, Fax: 04364-227299, www.avccengg.net

Department of Electronics and Communication Engineering

Congratulation

**STUDENTS PLACED ON CAMPUS DRIVE (13-10-2025) - ZF
 COMMERCIAL VEHICLE INDIA LTD, CHENNAI**

 Sakthivel J	 Sandhiya M	 Manikandan P	 Akash P
 Prithika D	 Abinaya Sri M	 Muralidharan R	 Roshini Aarthi R K
 Nivedha S	 Devadharshini B	 Nikitha Rajam E	 Gayathri P
 Sri varadhini E	 Srikavi S	 Om Shiva Sankaran S K	 Rathna Sri R
 Aswini R			

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Congratulations

**STUDENTS PLACED IN OFF CAMPUS DRIVE (27-10-2025)
 - GK EXPERTISE (ARRAA), CHENNAI**

 Akash P	 MOHAMED FASIL S B	 SAKTHIVEL J	 SANJAI KANNAN G
 SARAVANAN I	 SIVAKUMAR G	 MURALIDHARAN R	 YOGESH PRABHU M



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Tamil Nadu- 609 305. Ph: 04364-227202, Fax: 04364-227299 www.avccengg.net

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



Congratulations

STUDENTS PLACED ON CAMPUS DRIVE (15-10-2025) - DELPHI TVS, CHENNAI



Srinivasan A



Sakthivel J



Manikandan P



Sandhiya M



Sivakumar G



Roshini
Aarthi R K



Sivabalan S



Gayathri P



Madhumitha V



Abinaya Sri M



Rathna Sri R



Nivetha K



Akash P



Yogesh
Prabhu M



Muralidharan R



Sharukesh V



Sri Varadhini E



Srihavi S



Logeshwari M



Abiramasundari S



Rajeshwari R



Sunfia Begam S



Santhiya R



Santhiya J



Abirami R



DEPARTMENT OF INFORMATION TECHNOLOGY

The Department of Information Technology conducted an Orientation Program on “Navigating the Future: Career Counselling” on 30.07.2025. The session was led by Dr. K. Krishnakumari, Head of the Department – IT



The Department of Information Technology conducted the Career Guidance Program for “Internship and Placement awareness” on 09.08.2025. The session was led by Final Year Students - B.Tech IT



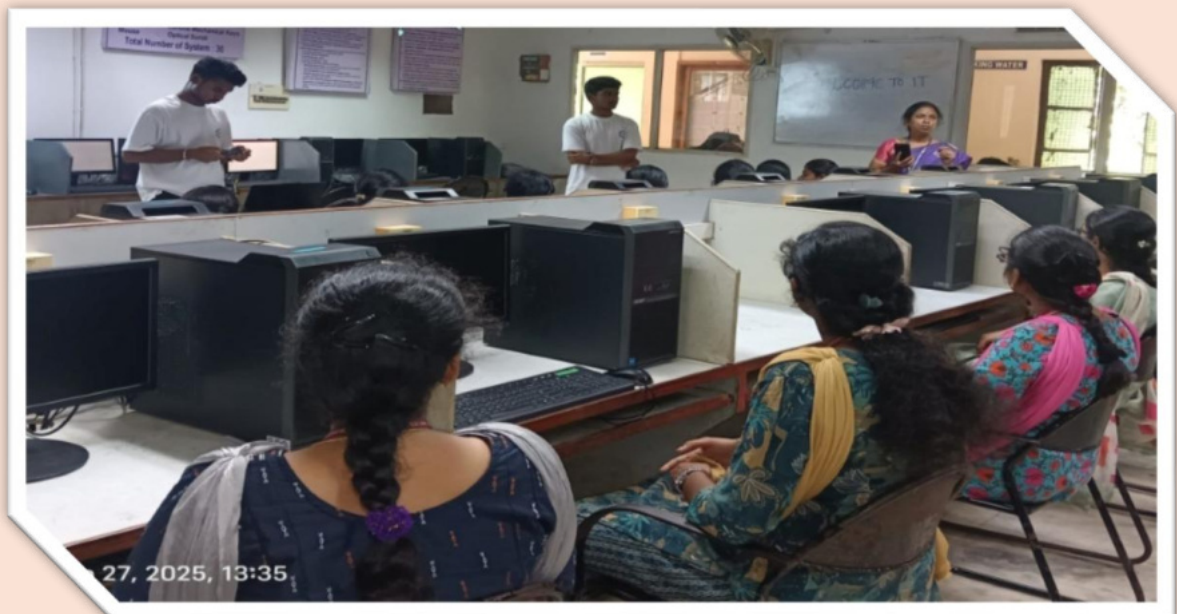
The department of IT and CSE organized a guest lecture on 'GATE Way to Opportunities: An introduction to GATE Exam' on 21/8/2025 at ICE Seminar Hall. Mr. Aakash Prasanna, our CSE Alumnus who got All India GATE rank of 1225 briefed about his GATE Journey, Utilization of online resources importance of GATE score. 51 Students from all departments participated and benefited.



The Department of Information Technology conducted the MoU Signing Ceremony & Workshop, on 11.09.2025 by Mr. Arunkumar Gopal, Software Developer, Marcello Tech, Tiruchirappalli. Strengthened academia–industry collaboration and exposure to Generative AI.



Mr. K. Pradeep Sakthi, Final CSE student handled Google Ambassador programme on 27.09.2025. He shared the importance of Google products and Usage of Tools and remoted digital literacy through effective use of Google tools and products.



In the department of Information Technology, Our Alumnus Mr. Silambarasan Raju, (2018-2022 batch) Member Technical staff at Zoho Corporation, Estancia IT park, Chennai. presenting the guest lecture on 'Bridging the gap between College and Industry' for Final year and third year Students on 27/09/2025.



Prof. Dr. G. Kulanthaivel, Professor & Head, Dept. Of ECE & Fr. Dean, National Institute of Technical Teachers Training and Research, (Ministry of Education, Government of India), Chennai, India.



V. SAHANA - IV IT

CM trophy 2025- badminton 3rd place, Anna university zonal- Table Tennis 2nd place



Anna university zonal Runner - CHESS

K. Archana III (IT -A) S. Harini III(IT_A) V. Harchana III (IT-A)



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DEPARTMENT OF INFORMATION TECHNOLOGY
Rank Holders
2024 - 2025 (EVEN Semester)

Congratulations!

VI Semester

 ASINA BEGAM A GPA - 8.87 I RANK	 MADHUMITA A GPA - 8.72 II RANK	 DHIVYADHARSHINI R GPA - 8.56 III RANK	 VINITHASHRI S GPA - 8.56 III RANK
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V Semester - 'A' Section

 FAJIRIYA FARHANA S GPA - 8.50 I RANK		 DHARANIKA V GPA - 8.42 II RANK		 DHINESH KARTHIK K B GPA - 8.38 III RANK
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V Semester - 'B' Section

 VALLI C GPA - 8.89 I RANK		 RAFEELA SIREEN S GPA - 8.50 II RANK		 MADHANGISARAN M GPA - 8.46 III RANK
--	---	--	--	--

II Semester - 'A' Section

 AASHIFA FARVEEN M A GPA - 8.96 I RANK	 ABINAYA R GPA - 8.46 II RANK	 KAVIPRIYA M GPA - 8.46 II RANK	 ARAVINDHANI K GPA - 8.38 III RANK	 VIJAYALAKSHMI K GPA - 8.38 III RANK
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II Semester - 'B' Section

 SHANMUGAPRIYA R GPA - 9.05 I RANK	 SAMEEHA ASMI S GPA - 8.54 II RANK	 SRIGANESH K GPA - 8.54 II RANK	 NEETHU D GPA - 8.42 III RANK
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BEST WISHES FROM DIRECTOR, PRINCIPAL,
FACULTY AND STAFF MEMBERS

Department of Instrumentation and Control Engineering

Internal Smart India Hackathon 2025 held on 10.09.2025 - II - ICE



Induction Programme held on 18.08.2025



The Director and the Principal congratulated the winners and participants of II ICE students in National-level Technical Symposium conducted by Kings College of Engineering.





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DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING

Rank Holders

2024 – 2025 (EVEN Semester)

IV YEAR



Sujitha. S
8.84 / I RANK



Vinith. M
8.70 / II RANK



Hariraj. S
8.65 / III RANK

III YEAR



Shiva sree .S
8.77 / I RANK



Jamuna Sri. R
8.23 / II RANK



Mahalakshmi. J R
7.95 / III RANK

II YEAR



Noorul Marwa. M
9.13 / I RANK



Abinaya. T
8.88 / II RANK



Reshma. R
8.75 / III RANK

BEST WISHES FROM DIRECTOR, PRINCIPAL, FACULTY AND STAFF MEMBERS

Department of Mechanical Engineering



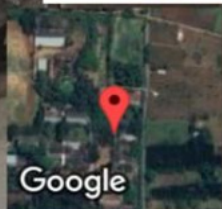
Dr. R. Saravanan, Viva Voce on 01-09-2025



Dr.K.Vijayarajan, Viva Voce on 04-09-2025



GPS Map Camera



Google

Mannampandal, Tamil Nadu, India

609309, Mannampandal, Tamil Nadu 609305, India

Lat 11.105727° Long 79.694471°

04/09/2025 11:16 AM GMT +05:30

Department of Management Studies

ED BAZAR MBA STUDENTS ALONG WITH SELP HELPGROUPS





Department of Computer Applications

Alumni Success Story by Ms. R. Ramya, Senior Technical Consultant, WNS Vuram Technology Solution, Chennai. & Ms. S. Surya, Banking Manager, CUB, Kumbakonam.



Alumni Meet-Job opportunity in Banking sector by Mr. R. Agneshantony, Banking Manager (ATK cell Team), CUB, Chennai-12.09.2025



Department of Science and Humanities



First Year Student Induction Programme – Inaugural Function 2025



Mathematics Open-Source Software Demo & Hands-on Training by Dr. V. Tamilselvan



NCC PHOTOS





Anti Drug Awareness Programme



Mega Plastic Cleaning Programme



Pledge Taking Report



Contact us

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Mannampandal,

Mayiladuthurai District,

Tamil Nadu - 609 305.

Phone No.: 04364 - 227202

Website: www.avccengg.net

Email: newsletter@avccengg.net