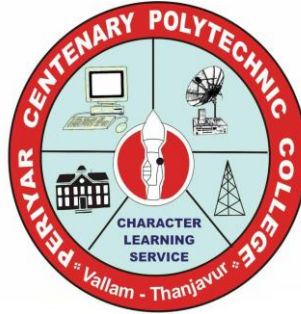


PERIYAR CENTENARY POLYTECHNIC COLLEGE

PERIYAR NAGAR, VALLAM – 613 403, THANJAVUR

(AUTONOMOUS INSTITUTION)

NBA Accredited (ECE, EEE, MECH & CT – UPTO 2026)



DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT ACTIVITIES

2024 - 2025

AWARDS & ACHIEVEMENTS

STUDENT AWARDS

ISTE BEST STUDENT AWARD – 2024

Selvan. S.BARATH III-year Mechanical Engineering student received **ISTE BEST STUDENT AWARD** in **ISTE TAMILNADU CONVENTION** Conduct on 28.02.2025 at Arasan Ganesan Polytechnic College, Sivakasi.



ISTE BEST STUDENT AWARD -

BEST STUDENT AWARD

Selvan. L.J.Kamalesh III-year Mechanical Engineering student received the Best Student Award for the year 2024-2025 in the 45th Annual day function of our Institution on 12.04.2025.



Best Student Award for the year 2024-2025

BEST NCC AWRAD

Selvan. S.Prasanth III-year Mechanical Engineering student received the **Best NCC Cadet Award** for the year 2024-2025 in the 45th Annual day function of our Institution on 12.04.2025.



Best NCC Cadet Award for the year 2024-2025

INDIVIDUAL CHAMPIONSHIP FOR SPORTS MEET

Selvan. R.Mathan III year Mechanical Engineering student received the **Individual Championship For Sports Meet for the year 2024-2025** in the **45th Annual day** function of our Institution on 12.04.2025.



Individual Championship for Sports Meet for the year 2024-2025

BEST PROJECT AWARD

Best Project Award for the year 2024-2025 –"Yogesh S.V, Sanjay.S, Tamilmani.M, Mathan.R, Vijayamanikandan.R" - III-Year Mechanical Engineering for the Project titled **“Design and Fabrication of broom Stick Machine”**- Periyar Techno Expo held on 12.01.2025 at our Polytechnic College.



100% ATTENDANCE STUDENT

100% ATTENDANCE STUDENT		
S.NO	NAME OF THE STUDENT	DEPT/YEAR
1.	T.SHYAM GANESH	MECH III YEAR



BEST ROOM HOSTEL (BOYS) FOR THE YEAR 2024-2025

S.No	Name of the Student	Dept/Year	Room Number
1.	S.HIRUTHICKHASAN	MECH III Year	106
2.	A.ABISHEK	MECH III Year	106



PERIYAR TALENT DAY & FOUNDERS DAY PRIZE LIST 2024-2025

- **Selvan S.Barath** III MECH received the **I Prize in Speech Competition**



- **Selvan S.Uthanda Raman** III MECH received the **II Prize in Essay Competition**



ANTI DRUG CLUB COMPETITION PRIZE LIST 2024-2025

- **Selvan S.Rajkumar** III MECH received the **I Prize in Poster Design Competition**



- **Selvan S.Uthanda Raman** III MECH received the II Prize in Poster Design Competition



- **Selvan R.A.Sukil Aswin Bharathi** III MECH received the III Prize in Poster Design Competition



- **Selvan S.Mohammed Mujahideen** III MECH received the II Prize in Pamphlet Design Competition



- **Selvan S.RAJKUMAR** III MECH received the III Prize in Pamphlet Design Competition



FACULTY AWARDS

BEST NON-TEACHING AWARD FOR THE YEAR 2024 – 2025

Mr.S.Kishore, Lab Assistant/Mechanical Engineering department received the **Best Non-Teaching Award for the year 2024-2025** in the **45th Annual day** function of our Institution on 12.04.2025.



100 % RESULT AWARD for Staff

S.No	Name of the Staff	Course Name	Semester	Month-Year
1	Mr.S.Jeevanandam	Computer Integrated Manufacturing	V	October-2024



CO-CURRICULAR ACTIVITIES

Periyar Techno Meet 2024 State Level Paper Presentation

The following II- & III-year students to participate Periyar Techno meet paper presentation on 05.09.2024 at our college. The details of the papers are as follows,

S.No	Reg. No	Name of the Students	Project Title	Position of Place
1	11123013 21124087	ASHWIN MUTHUKUMARAN K AJAY M	GREEN TRANSPORTATION	Participation
2	11123067 11123061	SANJEEVIRAMAN S SAGAR S	3D PRINTING & ADDITIVE MANUFACTURING	Participation
3	11123074 11123086	SHYAM H PRASANTH S	3D PRINTING & ADDITIVE MANUFACTURING	2 nd Place
4	11122006 11122016	AKASH JOSEPH N BARATH S	GREEN TRANSPORTATION	Participation
5	11122034 11122076	KAMALESH L J SIDDIQ BATCHA S	3D PRINTING & ADDITIVE MANUFACTURING	Participation



Periyar Techno Expo-2024 - 12.01.2024)

Sl No	Reg.no	Name of the student	Project title	Prize/ Participated
1.	11122019	DHARANIDARAN M	Design and fabrication of domestic incinerator for sanitary napkin	Participated
	11122026	HARIHARAN R		
	11122037	KARTHIK V		
	11122038	KUMAR P		
2.	11122016	BARATH S	Portable Chair Lifter	Participated
	11122039	LOGANATHAN P		
	11122046	MANIKANDAN R		
	11122055	NIRANJANSHA N		
	11122061	RAHUL A		
3.	11122094	YOGESH SV	Broom Stick Machine	First prize
	11122071	SANJAY S		
	11122081	TAMILMANI M		
	11122087	VIJAYA MANIKANDAN B		
	21123110	MATHAN R		

4.	11123074	SHYAM H	Vertical Wind Mill	Participated
	11123075	SUDHAN R		
	11123067	SANJEEVIRAMAN S		
	11123083	VIKRAM G		
	11123064	SAKTHI S		
5.	11122043	MATHAVAN L	Human Detect Automatic Fan On/Off Machine	Participated
	11122007	ANBUSELVAM V		
	11122010	ARJUN KISHOR AMAL J		
	11122018	DEEPAVASANTH S		
	11122031	JAYASANKAR C		



Students contribution in other Institution

NIRAL THIRUVIZHA PROJECT COMPETITION - EDII'S HACKATHON - 2023-2024

The following students Ideas are Select for Ideation Camp at Thiruvavarur Collector Office-06.08.2024

Sl.No	Name of the student	Programme	Idea Title
1.	Balaji N Esakkimuthu S Devarajan A Abdulkareem N	Mechanical	Thermo Electric Refrigerator



Niral Thiruvizha Project Competition-Ideation Camp Thiruvavarur Collector Office

ISTE POLYTECHNIC ANNUAL COVENTION

The following students participated the following various activities at Arasan Ganesan Polytechnic College Sivakasi.

S.No	Reg. No	Name of the Students	Events	Position of Place
1	11122049	Mohamed Ismail J	Paper Presentation	Participated
2	11122034	Kamalesh L J	Paper Presentation	Participated
3	11122006	Akash Joseph N	Paper Presentation	Participated
4	11122016	Barath S	Paper Presentation	Participated
5	11122023	Gowtham B	Paper Presentation	Participated
6	11122025	Hariesh S	Project Presentation	Participated
7	11122049	Mohamed Ismail J	Project Presentation	Participated
8	11122034	Kamalesh L J	Project Presentation	Participated
9	11122006	Akash Joseph N	Project Presentation	Participated
10	11122013	Balaji K	Project Presentation	Participated
11	11122038	Kumar P	Project Presentation	Participated



SEMINAR PRESENTATION - SANKAR POLYTECHNIC COLLEGE, TIRUNELVELI

The following are the list of Seminar for the Competition held 04.09.2024 at Sankar Polytechnic College, Tirunelveli.

S.No	Reg.No	Name of the Students	Seminar Title
1	11122016 11122076	Barath. S Siddiq Batcha. S	Sustainability of Nuclear Energy And Environment Challenges- State Level



NATIONAL LEVEL TECHNICAL CONFERENCE – PAPER PRESENTATION

The following students participated the paper presentation at PAC Ramasamy Raja Polytechnic College, Rajapalayam on 14.02.2025 to 15.02.2025.

S.No	Reg. No	Name of the Students	Paper Title	Position of Place
1	11122006	Akash Joseph N	Digital Twin for Manufacturing	Participated
2	11122034	Kamalesh L J		
3	11122094	Yogesh SV	Inverter Air Conditioning System	Participated
4	11122076	Siddiq Batcha S		

4TH NATIONAL LEVEL TECHNICAL PROJECT COMPETITION

The following are the list of projects for the Murugappa Polytechnic College Chennai - 4th National Level Technical Project Competition projects competition held 17.02.2025.

S.No	Reg.No	Name of the Students	Project Title	Prize/ Participated
1	11122034	KAMALESH LJ	Design and fabrication of domestic incinerator for sanitary napkin	3rd Prize
2	11122038	KUMAR P		
3	11122006	AKASH JOSEPH N	Agri waste Biomass production using Briquette Machine	Participated
4	11122013	BALAJI K		
5	11122025	HARIESH S	Design and fabrication of Magnetic Shock Absorber	Participated
6	11122049	MOHAMED ISMAIL.J		



STATE LEVEL TECHNICAL SYMPOSIUM – MECH IGNITO-2K25

The following students was participated National Level Technical Symposium at Arasu Polytechnic College Kumbakonam on 07.03.2025.

S.No	Reg. No	Name of the Students	Events	Title	Position of Place
1	11122006	Akash Joseph N	Project Expo	Design and fabrication of domestic incinerator for sanitary napkin	Participated
2	11122034	Kamalesh L J			
3	21123116	Sudharsan J	Project Expo	Broom Stick Machine	II Prize
4	21123118	Uthandaraman S			
5	21123117	Sukil Aswin Bharathi R.A	Mr. Lathe	-	Participated
6	21123119	Veeralan B	Mr. Lathe	-	Participated



NATIONAL LEVEL TECHNICAL SYMPOSIUM SAN TEK FEST 2025 - 2026

The following students was participated National Level Technical Symposium at Sankara Polytechnic College, Coimbatore on 21.08.2025 to 22.08.2025.

S.No	Reg. No.	Year/Sem	Name of the Student	Topic	Prize/ Participated
1	11123013	III/V	Ashwin Muthu Kumaran K	Impact Of AI In Automotive Industry	III
	11123021		Gokul Krishna R		
2	11123025	III/V	Hariharan Sd	Integration Of AI And IOT Of Predictive Maintenance Of Mechanical System	III
	11123037		Kaviyarasan G		



GUEST LECTURE PROGRAMMES

S.No.	Name of the Program	Date-Month-year	Year/ Sem	Resource Person with designation	No. of students Benefited
1.	Recent trends in Welding technology	11.07.2024	II/III	Dr.D.Jeyasimman Professor & Director (Academic Research) PMIST-Vallam Thanjavur	90
2.	Metal Additive Manufacturing	19.08.2024	III/V	Dr. J. Kesavan Assistant professor PMIST-Vallam Thanjavur	109

3.	Cooling Load Calculation In Food Industry	07.03.2025	II/IV	Dr.D.Jeyasimman Professor & Director (Academic Research) PMIST-Vallam Thanjavur	91
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Metal Additive Manufacturing



Cooling Load Calculation In Food Industry

EMDP PROGRAMMES

S.No.	Name of the Program	Date-Month-year	Year/Sem	Resource Person with designation	No. of students Benefited
1.	Innovative Forging Process	26.07.2024	II/III	Mr.J.Kannan Prim Engineering, Thanjavur	90
2.	Energy Efficiency & optimization	31.07.2024	III /V	Mr.G.M.Prabhu Prasartech Thanjavur	109
3.	FEA in machine element design	28.8.24	III/V	Mr.S.Santhosh Sr.Human resources Zappy works software solution,Chennai	109
4.	Advanced stress Analysis	05.09.2024	II/III	Mr.R.Amirthaganesh Managing Director ARMADA industrial automation	90
5.	Fuel Cell Technology & IC Engine	25.01.2024	III/VI	Mr.G.M.Prabhu Prasartech Thanjavur	105
6.	Flow of fluids	7.03.2025	II/IV	Mr.J.Kannan Prim Engineering, Thanjavur	90
7.	Supply chain management	26.03.2025	III/VI	Mr.J.Madurandagan Connect Engineering Pudukkottai	111
8.	EDM process parameter & application	26.03.2025	II/IV	Mr.S.Santhosh Sr.Human resources Zappy works software solution,Chennai	90



Innovative Forging Process



Energy Efficiency & optimization

INDUSTRIAL VISITS

S.No	Date	Year/ Sem.	Name of the Industry Visited	No. of Beneficiaries
1.	13.08.2024	III/V - A	Pipe Hangers & Supports Private Limited, Thanjavur – 613 006.	55
2.	14.08.2024	III/V - B	Pipe Hangers & Supports Private Limited, Thanjavur – 613 006.	56
3.	14.08.2024	II/III	National Institute of Food Technology, Entrepreneurship and Management, Thanjavur (NIFTEM-T) – 613 005	85



Pipe Hangers & Supports Private Limited, Thanjavur



National Institute of Food Technology, Entrepreneurship and Management, Thanjavur

INTERNSHIP (26.05.25 to 07.06.25).

Sl.No	Name of the student	Company name	Staff coordinator
1	HARISH KUMAR B	Frigate Engineering, Jays Tennis, Dindigul Main Road, Karumandapam, Trichy - 620009.	Mr. D. Rajkumar
2	HAYAGREEVAN M		
3	JAGADEESH A		
4	JANARTHAN V		
5	KAVIN B		
6	KAVIYARASAN G		
7	KISHORE DHARSAN J		
8	KRISHNAPRIYAN K		
9	LOKESH V		
10	MAHADEVAN P		
11	MANIKANDAN S	TOOLFAB Engineering Industries (P) Ltd, E-310, Developed Estate, Thuvakudi, Trichy - 620 005.	Mr. R. Vivek
12	MANOJ S		
13	BENEDICT WILBERT C		
14	DHARUN V		
15	DINU BARDIN K V		
16	GOKUL S		
17	GOKUL KRISHNA R		
18	GOKULAVANAN S		
19	GUNA J		
20	HARIHARAN SD		
21	HARISH S	CRISP Systems, B-18, Chitra Complex, Chathiram Bus Stand, Trichy - 620 002	Mr. K. Gopi
22	HARISH T		
23	ADHI GESAVAN R		
24	AHSAN A		
25	AJAY M		
26	AJMAL R		
27	AKSHAY KUMAR S		
28	ANBARASU P		
29	ARIHARAN R		
30	ARIKARAN G		
31	ARULDOSS J	Frigate Engineering, Jays Tennis, Dindigul Main Road, Karumandapam, Trichy - 620009.	Mr. R. Vivek
32	ASHWIN MUTHU KUMARAN K		
33	ATHI NARAYANAN M		
34	APPAPPAN A		
35	MUHAMMED IMRAN M Y		
36	NAVEEN S	Frigate Engineering, Jays Tennis, Dindigul Main Road, Karumandapam, Trichy - 620009.	Mr. R. Vivek
37	NILAVAMUTHAN D K		
38	NISHANTH M		
39	NITHISH T		

40	NIYAS V		
41	RABIN RUNI J		
42	RAJKAMAL G		
43	RAKESH ROSHAN S		
44	RAMJI R		
45	RAMKUMAR S	CRISP Systems, B-18, Chitra Complex, Chathiram Bus Stand, Trichy - 620 002	Mr S. Jeevanandam
46	RITHIKROSHAN S		
47	SAGAR S		
48	SAIMON KRISTOBAR L		
49	SAKTHI G S		
50	SAKTHI S		
51	SAKTHIVEL K		
52	SANJEEVIRAMAN S		
53	SANTHOSH KUMAR S		
54	SANTHOSHKUMAR C		
55	SARANKANTH U		
56	SHYAM H		
57	SUDHAN R	TOOLFAB Engineering Industries (P) Ltd, E-310, Developed Estate, Thuvakudi, Trichy - 620 005.	Mr. P. Stalin Tamilselvan
58	SURENDAR R		
59	SURYATHEEPAN S		
60	THIRUMURUGAN N		
61	VAITHEESWARAN M		
62	VASANTH R		
63	VENKATAPATHI P		
64	VIKRAM G		
65	VISHANTH RAHUL D		
66	YUTHEESHWARAN R		
67	PRASANTH S		
68	AJAY R	Frigate Engineering, Jays Tennis, Dindigul Main Road, Karumandapam, Trichy - 620009.	Mr. P. Panneer Selvam
69	BALAMURUGAN R		
70	BARATHKUMAR K		
71	BHARATHKUMAR V		
72	CHANDRU K		
73	DHANASEKARAN S		
74	GOWRIPRASATH B		
75	KALAISELVAN K		
76	KUMAR A		
77	KUMARESAN K		
78	MAKESH M		
79	NIROSAN A	CRISP Systems, B-18, Chitra Complex, Chathiram Bus Stand, Trichy - 620 002.	Mr. J. Ganesh
80	NITHISHKUMAR K		
81	RISHWAR V		
82	ROHAN KANNA S V		
83	SANTHOSH P		
84	SIDHARTHAN R		
85	SIVAPRAKASH M		
86	UDAYA S		
87	VIGNESH S		

Placement-2024 - 2025

S.No	Date	Name of the Industry	No. of students Selected
1	22.01.2024	India Yamaha Motors Pvt Ltd (Factory) Sriperumbudur, Kanchipuram	36
2	07.02.2024	L&T (Defence), Coimbatore	10
3	15.02.2024	TVS Motor Company, Hosur.	33
4	13.03.2024	ZWILLING KITCHEN INDIA PVT. LTD.,	13
5	22.01.2025	Lucas TVS, Pondicherry	36
6	23.01.2025	Royal Enfield, Chennai	13
7	24.01.2025	India Yamaha Pvt. Ltd., Chennai	10
8	28.01.2025	ZWILLING KITCHEN INDIA PVT. LTD	10
9	29.01.2025	Sundaram Clayton, Chennai.	33
10	10.02.2025	Indo Shell Cast Pvt. Ltd., Coimbatore	10
11	20.02.2025	TVS Motors Pvt. Ltd., Hosur	10
12	21.02.2025	Daikin India, Vijayawada	10
13	25.02.2025	Apollo Tyres, Chennai	10



Personality Development Programme

Sl.No	Date	Topic	Resource Person	No. of Students Present
1	08.08.2025	Personality Development Programme	Mr. R. Ayyanathan, Manager.III	90



EXTRA CURRICULAR ACTIVITIES

SPEECH COMPETITION

S.No	Date	Year/Sem	Topic	Name Of Student	Remarks
1	23.03.2025	III/VI	Thanthai Periyar	S.BARATH	Participated

SPORTS ACTIVITIES

S.No	Date	Game	No. of participants Name	Department /Year	Venue	Possession
1	02.02.2024	Throw Ball	1.M. Elamaran 2.R.Deenathayalan 3. S. Kaviyarasan 4. B. Lokeshwaran 5. M. Mukilan 6. S. Vishnu 7. S. Sanjai 8. S. Praveen Raj	III / Mech III / Mech III / Mech III / Mech III / Mech II / Mech II / Mech II / Mech	Dr.Kalam Polytechnic College, Avanam.	State Level Participate
2	02/02/2024 to 03/02/2024	Throw Ball	Kaviyarasan. S Deenadhayalan. R Lokeswaran. B Mugilan. M Elamaran. M Vishnu. S Praveen Kumar.	III / Mech III / Mech III / Mech III / Mech III / Mech II / Mech II / Mech	M A M PTC, Trichy	IPPA State Level Participate
3	16.08.2024 to 17.08.2024	Basket Ball	1. Vishnu. S 2. Renganathan. D 3. Sanjai. S 4. Praveen Raj. S 5. Praveen Kumar.D 6. Abisek 7. Sivaprakash. 8. Nirosan 9. Sudhan. R	III/Mech III/Mech III/Mech III/Mech III/Mech II/Mech II/Mech II/Mech	Chendhuran Polytechnic College, Pudukkottai.	Divisional Level 3rd Prize
4	28.08.2024	Ball Badminton	1. Rajkumar 2. Mahaeswar 3. Vishnu 4. Gowdham 5. Abinash 6. Loganathan	III/Mech III/Mech III/Mech III/Mech III/Mech III/Mech	Arasu Polytechnic College, Kumbakonam.	Divisional Level Participation
5	29.08.2024 to 30.08.2024	Throw Ball	1. Sivaprakash M 2. Sudhan R 3. Kumar A 4. Nirosan A 5. Manikandan S 6. Mahaeswar T 7. Vishnu S 8. Praveenraj S 9. Sanjay S	II / Mech II / Mech II / Mech II / Mech II / Mech III / Mech III / Mech III / Mech	Dr.Kalam Polytechnic College, Avanam.	Divisional Level WINNER

6	24.09.2024 to 25.09.2024	Kabaddi	1. Vigneshwaran 2. S. Sivapriyan 3. M. Karmuhilan 4. S. Mukilarasan 5. S. Karthi 6. Loganathan. P	III / Mech III / Mech III / Mech III / Mech III / Mech III / Mech	Dr. Kalam Polytechnic College, Avanam in Pattukkottai.	Divisional Level 3rd Prize
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NCC ACTIVITIES (2024-2025)

1. NATIONAL EVENTS

Sl.No.	Date	No of Cadets Participate	Activity	Place
1	21.06.2024	14	International Yoga Day	AVASC,THANJAVUR
2	24.06.2024	14	E-Pledge Awareness Day	ONLINE
3	26.07.2024	10	Kargil Vijay Diwas Programme	Tamil University,Thanjavur
4	15.08.2024	10	Independence Day Rally	PCPC to Vallam Bus stand
5	27.09.2024	12	World Tourism Day	Big Temple Thanjavur
6	27.09.2024	10	Swachhata Hi Seva-2024	Big Temple Thanjavur
7	25.01.2025	10	Voters Day Pledge	PCPC
8	26.01.2025	14	Republic Day Celebration	PCPC



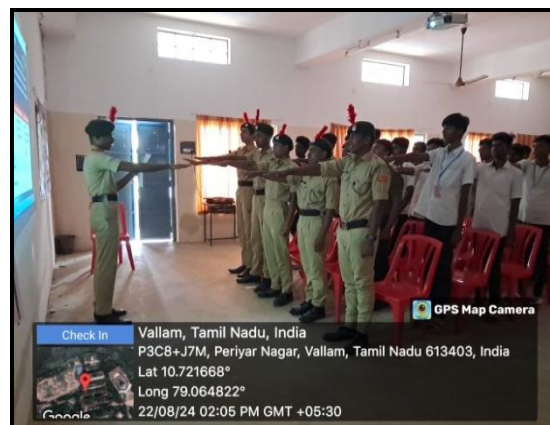
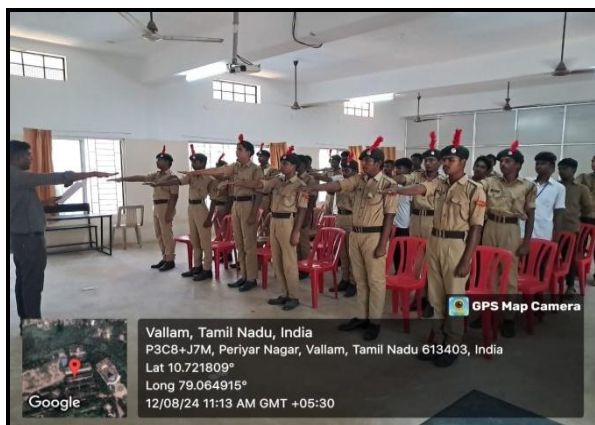
2. CAMP ATTENDED

Sl.No.	Date	No of Cadets participate	Activity	Place
1	26.06.2024 to 05.07.2024	1	Atc-Cum-Gp Tsc Camp	Npr College, Natham, Dindigul
2	08.07.2024 to 17.07.2024	1	Catc-Cum-Tsc Launch Camp	Annai College Arts & Science, Kumbakonam
3	18.07.2024 to 27.07.2024	1	Igc-Tsc Camp	Engineering College, Manimangalam, Chennai.
4	22.07.2024	5	Rdc Selection	Raja Serfoji College, Thanjavur.
5	21.11.2024 to 30.11.2024	10	ATC Camp	PMIST, Thanjavur
6	21.12.2024 to 30.01.2025	2	CATC Camp	Thanthai Hans Roever College, Perambalur
7	02.01.2025 to 11.01.2025	4	CATC Camp	MR Govt Arts College, Mannarkudi

Sl.No.	Date	No Of Cadets Appeared	No Of Cadets Passed	Examination	Place
1	08.02.2025 & 09.02.2025	6	-	'C' Certificate	Sastra University Kumbakonam
2	22.02.2025 & 23.02.2025	6	-	'B' Certificate	Sastra University Kumbakonam

3. COMMUNITY RELATED ACTIVITIES

Sl.No.	Date	No of Cadets participate	Activity	Place
1	12.08.2024	14	Anti Drug pledge	PCPC
2	22.08.2024	14	Anti Drug Awareness programme	PCPC



4. OTHER ACTIVITIES

S.No.	Date	No of Cadets participate	Activity	Place
1	04.09.2024	10	NCC Awareness Programme	PCPC
2	04.09.2024	-	CO General Visit	PCPC
3	24.11.2024	02	Drill Competition (first prize)	ATC camp PMIST
4	28.11.2024	12	Fire And Safety Awareness Programme	ATC camp PMIST
5	07.12.2024	10	Firing Competition	NCC Unit, Thanjavur
6	04.01.2025	02	Marathon Competition	Air Force Station, Thanjavur
7	27.02.2025	02	DG NCC Visit	NCC Unit, Thanjavur



5. SOCIAL ACTIVITIES

S.No.	Date	No of Cadets participate	Activity	Place
1	03.09.2024	12	Tree Plantation	PCPC
2	12.09.2024	10	Blood Donation Camp	PCPC
3	28.09.2024	10	Swachhta Bharath - Cleanliness Drive	Vallam Bus Stand Area
4	23.11.2024	10	Swachhta Campaign - Cleanliness Drive	Vallam Bus Stand Area



NSS ACTIVITIES

SOCIAL ACTIVITIES

S.No.	Date	No of Cadets participate	Activity	Place
1	03.01.2024	12	Cyber Security Activity	PCPC
2	29.01.2024	15	Student Service Pledge Activities	PCPC
3	29.01.2024 to 04.02.2024	18	NSS Camp	Chellappanpettai
4	06.09.2024	15	Eye Awareness Programme	Railway Station
5	28.08.2024	20	Fire Safety	PCPC



PARENT-TEACHERS MEETING

PARENTS TEACHERS MEET ON 27.07.2024

Parents teachers meeting was held on the 27th of July 2024 in order for the staff to interact with the parents as well as to get valuable feedback from them regarding their wards and their performance.



PARENTS TEACHERS MEET ON 11.01.2025

Parents teachers meeting was held on the 11th of January 2025 in order for the staff to interact with the parents as well as to get valuable feedback from them regarding their wards and their performance.



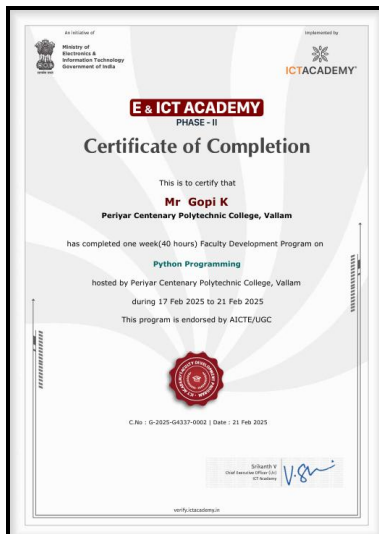
Feedback collected from the Parents were discussed & analysed

- The feedbacks are collected from the parents were discussed & analysed.
- The students report card is issued to their parents.

FACULTIES ACTIVITIES

FACULTY DEVELOPMENT PROGRAMME

S.NO	STAFF NAME	TITLE	DATE	VENUE
1.	Mr.S.Jeevanandam	INDUSTRY 4.0 & IIOT	18.06.2024 to 24.06.2024	SSPC, Puthur, Sirkali
2.	Mr.D.Rajkumar			
3.	Mr.S.Naveenkumar	Robotics And Process Automation	16.08.2024 to 22.08.2024	Er. Perumal Manimekalai Polytechnic College, Hosur
4.	Mr.P.Madhavan	Additive Manufacturing	22.01.2025 to 28.01.2025	SSPC, Puthur, Sirkali
5.	Mr.J.Ganesh			
6.	Mr.K.Gopi	3d Printing	25.01.2025	PCPC, Vallam
7.	Mr.G.Muruganandham			
8.	Mr.G.Muruganandham	Python Programming	17.02.2025 to 21.02.2025	PCPC, Vallam
9.	Mr.P.Stalin Tamilselvan			
10.	Mr.R. Vivek			
11.	Mr.K. Gopi			
12.	Mr.P. Madhavan	Fog Computing in Industry 5.0	03.03.2025 to 07.03.2025	GCT, Coimbatore
13.	Mr.S.Jeevanandam	Innovation and Entrepreneurship	17.03.2025 to 21.03.2025	Anna University, Trichy



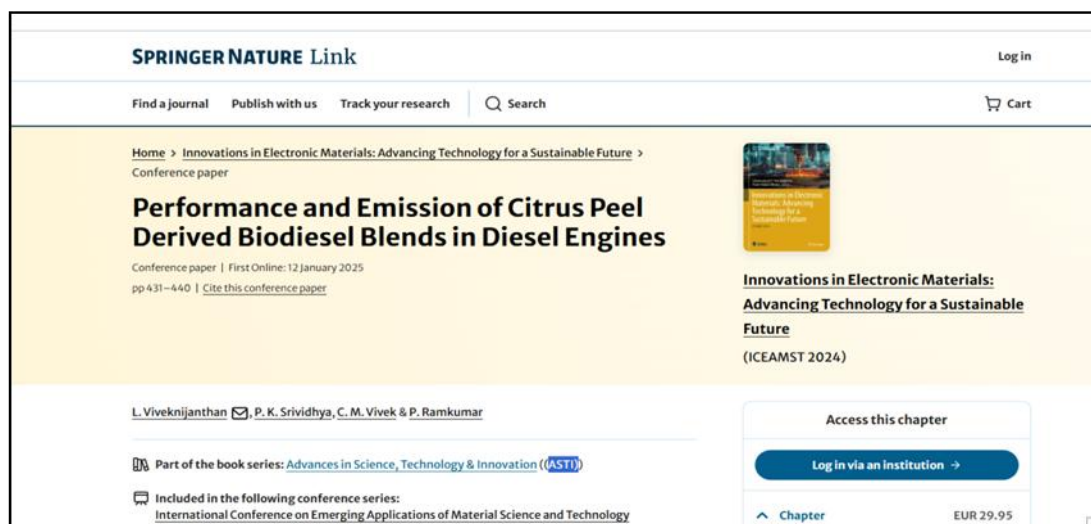
INTERNATIONAL LEVEL CONFERENCE PAPER PRESENTATION

S.NO	STAFF NAME	PAPER TITLE	DATE	VENUE
1.	Mr.L.Viveknijanthan HOD/MECH	Performance and Emission Evaluation of Citrus derived Biodiesel Blends in Diesel Engines	03.07.2024 to 04.07.2024	R V College of Enginnering, Bengaluru and Springer (ICEAMST)



RESEARCH PUBLICATIONS

Sl. No.	Name of the Faculty	Topics	Publication	Remarks
1.	Mr.L.Viveknijanthan HOD / MECH	Performance and Emission of Citrus Peel Derived Biodiesel Blends in Diesel Engines	SPRINGER NATURE ISBN 978-3-031-73816-6 ISBN 978-3-031-73815-9 (ASTI - ICEAMST 2024, 12 January 2025 Volume 5, Page No:431 – 440)	Published



FACULTY - PAPER PRESENTATION ISTE & IE(I)

S.NO	STAFF NAME	TITLE	DATE	VENUE
1.	Mr.L. Viveknijanthan	Digital Transformation in Healthcare – Robotics in Surgery and Rehabilitation	29.11.2024 to 30.11.2024	Thiyagaraja Polytechnic College, Salem
2.	Mr.J. Subramanian			
3.	Mr.P.Madhavan	Advancing Green Technologies & Sustainable Solution for the Energy Sector	13.02.2025 to 14.02.2025	LAMRIN Tech Skills University, Punjab.
4.	Mr.P. Stalin Tamilselvan			
5.	Mr.S. Jeevanandam			
6.	Mr.L. Viveknijanthan			
7.	Mr.L. Viveknijanthan	Innovative pedagogies for a technology-drives future	09.05.2025	R.M.K.Engineering college,Tiruvallur.
8.	Mr.K.Gopi			
9.	Mr.S. Jeevanandam			
10.	Mr.P.Madhavan			
11.	Mr.P. Stalin Tamilselvan			
12.	Mr.L. Viveknijanthan	Exploring energy-efficient technologies in digital infrastructure, devices and services	22.08.2025	National Centre for Sustainable Coastal Management (NCSCM), Anna University, Chennai
13.	Mr.K.Gopi			
14.	Mr.S. Jeevanandam			
15.	Mr.P.Madhavan	E-Waste Management		
16.	Mr.P. Stalin Tamilselvan			
17.	Mr.R.Vivek			



AUTONOMOUS EXAMINATION RESULTS
OCTOBER 2024

V – SEMESTER

S.No	Course Name	Registered	Appeared	Pass	% of pass	Staff Name
1.	Design of Machine Elements	109	108	99	91.67%	Mr.R.Vivek Mr.P.Panneerselvam
2.	Thermal Engineering – II	109	109	100	91.74%	Mr.K.Karthik Mr.L.Viveknijanthan
3.	Computer Integrated Manufacturing	109	107	107	100%	Mr.S.Naveenkumar Mr.S.Jeevanandam
4.	Process Automation Practical	109	107	107	100%	Mr.P.Panneerselvam Mr.P.StalinTamilselvan Mr.R.Vivek
5.	Thermal Engineering Practical	109	108	108	100%	Mr.K.Karthik Mr.P.Panneerselvam
6.	Computer Integrated Manufacturing Practical	109	109	109	100%	Mr.S.Jeevanandam Mr.S.Naveenkumar
7.	Entrepreneurship & Startup	109	108	108	100%	Mr.L.Viveknijanthan Mr.K.Gopi

III – SEMESTER

S.No.	Course Name	Registered	Appeared	Pass	% of pass	Staff Name
1.	Manufacturing Process	89	88	63	71.59%	Mr.D.Rajkumar Mr.K.Gopi
2.	Strength of materials	89	89	57	64.04%	Mr.J.Ganesh Ms.C.Bhuvaneswari
3.	Workshop Practice	89	89	89	100%	Mr.K.Gopi Mr.D.Rajkumar
4.	Industrial Drives and control	89	87	87	100%	Mr.R.Mannivanan
5.	Production Drawing and Modeling	89	89	89	100%	Ms.C.Bhuvaneswari Mr.P.StalinTamilselvan
6.	Machine Tool Technology	89	86	86	100%	Mr.S.Jeevanandam Mr.J.Ganesh

APRIL 2025

VI – SEMESTER

S.No.	Course Name	Registered	Appeared	Pass	% of pass	Staff Name
1.	Industrial Engineering and Management	111	111	111	100%	Mr. P.Madhavan Mr. R.Vivek
2.	E-Vehicle Technology and Policy	111	111	109	98.19%	Mr. K. Gopi Mr. S.Jeevanandam
3.	Automobile Technology	55	55	55	100%	Mr. L.Viveknijanthan
4.	Refrigeration and Air-conditioning	56	56	56	100%	Mr. P.Panneer Selvam
5.	Solid Modelling Practical	111	110	110	100%	Mr. S.Jeevanandam Mr. D.Rajkumar
6.	Automobile Technology Practical	55	54	54	100%	Mr. L.Viveknijanthan Mr. K. Gopi
7.	Refrigeration and Air-conditioning Practical	56	56	56	100%	Mr. P.Panneer Selvam
8.	Project Work & Internship	111	110	110	100%	All Staff

IV – SEMESTER

S.No.	Course Name	Registered	Appeared	Pass	% of pass	Staff Name
1.	Advanced Manufacturing Technology	89	88	65	73.86%	Mr. G. Muruganandam Mr. P.Stalin Tamilselvan
2.	Fluid Mechanics	89	86	70	81.39%	Mr. D. Rajkumar Mr. J. Ganesh
3.	Advanced Manufacturing Technology Practical	89	84	84	100%	Mr. K.Gopi Mr. P.Madhavan
4.	Sensors and Actuators	89	77	77	100%	Mr. R.Manivannan
5.	Heat Power Engineering	89	80	80	100%	Mr. P.Madhavan Mr. P.Stalin Tamilselvan
6.	Metrology and Measurements	89	81	81	100%	Mr. R.Vivek Mr. J. Ganesh
