

PERIYAR CENTENARY POLYTECHNIC COLLEGE
GENERAL ENGINEERING
ACTIVITY REPORT (2025-2026)

- FIRST YEAR REOPENING ON 16.06.2025
- FIRST YEAR CONDUCTED INDUCTION PROGRAM FOR NEWLY ENTERED STUDENTS FROM 16.06.2025 TO 20.06.2025.

➤ **INDUCTION PROGRAMME**

When new students enter an Institution, they come with diverse thoughts, backgrounds and preparations. To help them adjust to the new environment and inculcate in them the ethos of the institution of larger purpose an orientation programme called Induction Programme was conducted for one week from 16.06.2025 to 20.06.2025.

Normal classes started only after the Induction Programme is over. Its purpose is to make the students feel comfortable in the new environment; create bonding in the batch as well as between the faculty and students.

DAY – 1



The Principal addressing the parents of I year students on 16.06.2025.



The Vice Principal addressing the Parents of I year students about the rules and regulations of the College, and placement Details etc.,



Ms. P. Santhi, HOD/ I Year addressed the first year parents about the teaching learning Process & Curriculum.

STUDENTS VISITS IN THE RESPECTIVE DEPARTMENTS

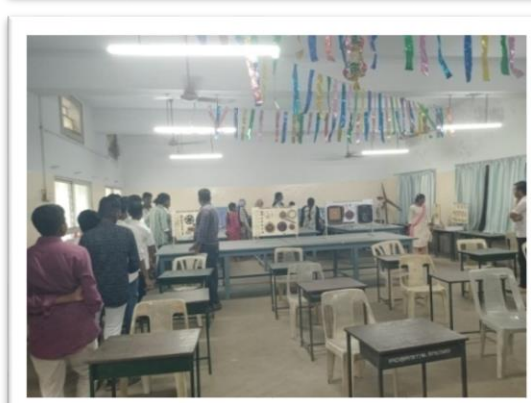
(a) ARCH



(b) CIVIL



(c) MECH



(d) EEE

DAY – 2



Mr. Periyarselvam delivers a motivational speech to 1 year students

SENIOR STUDENT'S INTERACTION WITH FIRST YEAR STUDENTS



ALUMNI'S INTERACTION WITH FIRST YEAR STUDENT'S



Ms. Jeeva, Architect, Chennai



*Mr. Murugan, Project Manager,
Rathore builders, Chennai*

DAY – 3



Dr.SARANYA DEVI MD., DGO. Gynecologist from Thanjavur, conducted a Lecture on adolescent health and hygiene related issues.



Mr. R. Vivek, Lecturer / Mech. gave a Lecture on anti-drug & social Awareness



***Mr. R. Ayyanathan, Sr.Lecturer of English&Placement officer, delivers a presentation on
“Adolescent Problems and solutions”***



***Dr.G.Roja, HOD / ECE, delivers a presentation on institute Vision-Mission, NBA, IE, and
ISTE.***



Mr.Vijaimithra, Director of Ren Academy and senior soft skills Trainer, gave the keynoteaddress on “Personality Development”



Mr.S. Michael Raj, Students Counselor, delivers a speech on “Universal Human Values and counseling system”.



Ms.M.Rajalakshmi, Lecturer / Arch,explanation in department activities of Architecture.



Mr.S. Karthik, HOD/ Civil, Explained in detail about department of CIVIL



Ms.ShanmugaPriya, HOD/ CT, Explained in detail about the department of Computer Engineering



Dr.G.Roja HOD /ECE, Explained in detail about the department of Electronics and Communication Engineering



Mr.G.Rajaraman, HOD / EEE, Explained in detail about the department of Electrical and Electronics Engineering



Mr.L.VivekNijanthan, HOD/Mech. Explained in detail about the department of Mechanical Engineering



Ms.T.Malathi, Lecturer (ss) / Mop, Explained in detail about the department of Modern Office.



Students participated in Yoga activity

DAY – 4



Mr.R.Ayyanathan, Sr. lecture in English, delivered a speech on Training and Placement cell.



Mr.Balaji, M.D from the 'Brain Skill Learning Centre' gave the keynote address on "Career Opportunities" for Students.



Mr.S.Jeevanandam,Lect/Mech., addressed the Placementactivities and its process.



HOD/ I Year addressed the first year students about the Examination pattern, types of Courses, Credit System, assessment methods.

DAY – 5



Mr. J. Kannan, Managing partner of 'Prim Industry' gave key notes on Technology in Manufacturing Industry.



Ms.G.Senkodi, Lecture/Chemistry,delivered the awareness about National Service Scheme (NSS)



Mr.S.Balamurugan, Sr. Lecturer inPhysics,delivered the presentation of science projects



Ms. P.Santhi, HOD/ I year, and Ms.K.Neelavathi Lecturer (SS)/Maths, Conducted the Maths Puzzles and project activities.



Dr.G.Roja, HOD / ECE gave a presentation about Awards received by our institution

- The anti-drug awareness meeting conducted at our polytechnic on 11.08.2025, and the first year students were actively participated.
- The ‘State level NSS workshop on youth for reviving traditional sports & Games’ conducted by the Bharathidasan University, Trichirappalli, from 08.08.2025 to 10.08.2025. The following students were participated and won the prizes.

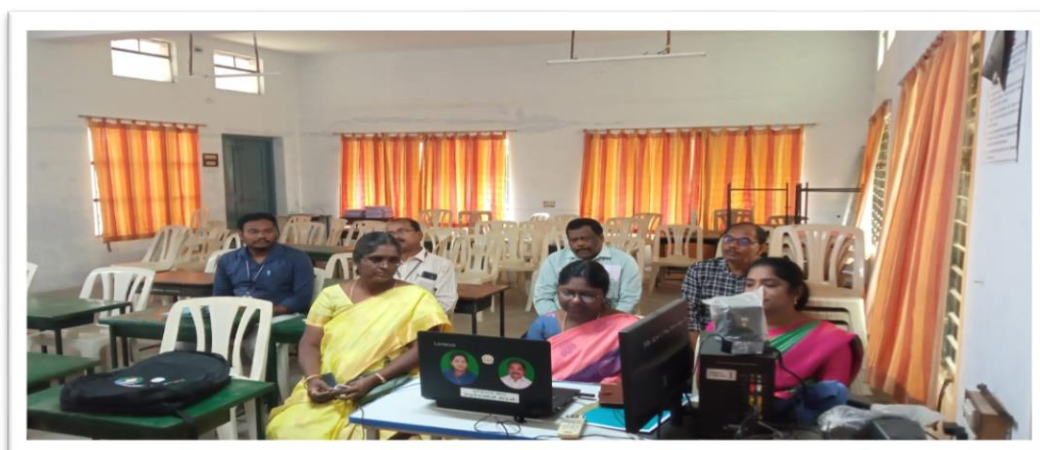
S.No.	NAME OF THE STUDENT	DEPT.	GAMES	PRIZE STATUS
1	DELCI ANTRIYA J	MECH	-	PARTICIPATION
2	MERY STEELA J	CT	➤ KAVAITAI KIDU KIDU RELAY	II – PRIZE III - PRIZE
3	SANTHANA LAKSHI P	CT	➤ KAVAITAIKIDU KIDU RELAY • TUG OFF WAR • NONDI RELAY	III – PRIZE II – PRIZE I – PRIZES

- Ms. K.Neelavathi Lect./Maths, and Ms.V.Monika, Lect./English, both are attended the NaanMudhalvan programme “English Essentials” at GPT, Valangaiman from to 18.08.25 to 23.08.25 .
- The Fire safety demo conducted at our polytechnic on 20.08.2025 for the first year students.



- Ms. P. Santhi, Lecturer (SS)/Maths, was promoted to the Controller of Examination (Autonomous) at our institute on 25.08.2025.
- Ms. K.Neelavathi, Lecturer (SS)/ Maths, was promoted as HOD of first year General Engineering from 25.08.2025.

- PAC MEETING CONDUCTED AT OUR POLYTECHNIC ON 25.08.2025.



- Naan Mudhalvan programme conducted for the first year students from 01.09.25 onwards.



- APEX MEETING CONDUCTED AT OUR POLYTECHNIC ON 03.09.2025
- Academic Board Meeting conducted at our polytechnic on 15.09.2025.
- Anti-ragging committee Meeting conducted at our polytechnic 15.09.2025



- Our institute I year students have participated in a variety of competitions for commemorating **Thanthai Periyar** at our institute on 17.09.2025.

S.No.	NAME OF THE STUDENT	DEPT	COMPETITION	PRIZE STATUS
1.	MARY STELLA J	CT	SPEECH	III
2.	SANJAY B	MECH	POETRY	III
3.	KAMESH P	AI & ML	ART FROM WASTE	II
4.	NAVEENRAJ N	CT	DRAWING	III

- First year students actively participated in sports activities at the various Polytechnic colleges. They won the prizes given in below:

S. No.	Players Name	Department	Name of the Event	Venue	Date	Possession
1	Asviya R	AI&ML	Chess	GPT, Papanasam	19/08/2025	First Place
2	Mahthiya S	CT	Carrom	GPT, Papanasam	19/08/2025	Participated
3	Sathana D	AI&ML	Carrom	GPT, Papanasam	19/08/2025	Participated
4	Asviya R	AI&ML	KhoKho	Subramaniyam Polytechnic College,Puthukotti	19/08/2025	First Place
5	Sathana D	AI&ML	KhoKho	Subramaniyam Polytechnic college,Puthukotti	15/09/25 to16/09/25	First Place
6	Asviya R	AI&ML	Throwball	Subramaniyam Polytechnic college,Puthukotti	15/09/25 to16/09/25	First Place
7	Sathana D	AI&ML	Throwball	Subramaniyam Polytechnic college,Puthukotti	15/09/25 to16/09/25	First Place
8	Asviya R	AI&ML	Kabaddi	Subramaniyam Polytechnic college,Puthukotti	15/09/25 to16/09/25	First Place
9	Sathana D	AI&ML	Kabaddi	Subramaniyam Polytechnic colleges,Puthukotti	15/09/25 to16/09/25	First Place
10	Sathana D	AI&ML	Volleyball	Subramaniyam Polytechnic colleges,Puthukotti	04/09/25	First Place
11	Mahthiya S	CT	Badminton	Sastra Polytechnic colleges	30/09/25	Third Place
12	Visnunathan	CT	Basketball	Sastra Polytechnic colleges	30/09/25	Third Place
13	Sanjeevi	Civil	Basketball	Sastra Polytechnic colleges	30/09/25	Third Place



First year students won the prizes in various sports activities.



First year students attended film Pattalam sponsored by government of Tamilnadu on 25.09.2025

- The Government of Tamilnadu is organizing the state level programme “Celebration Tamil Nadu’s Transformative journey in education” on 25th September 2025 from 4.00PM to 8.30PM. First year students participated this programme .



Our institute principal, Mr. K. B. Velliyangiri, delivered the motivational speech about the “Health and wellness”.

➤ **NSS DAY CELEBRATION**

Tree plantation



NSS awareness programme



HIV & AIDS awareness programme conducted at our institute on 15.10.2025 for I Year Students and take pledge for the awareness programme.

- Our institute students have participated in a variety of competitions commemorating Dr. APJ ABDUL KALAM birthday at our institute on 17.10.2025.



Drawing performing by the I year students



Speech performing by the I year student

- On 13.11.2025, our institute held an anti-drug awareness event, and lawyers educated our students on the same day.



- On 01.12.2025, the NSS and RRC constitute a rallyevent inThanjavur, in which first-year students actively participated.



On 02.12.2025, variety of competitions has been conducted for Founder's Day celebration at our institute.

S. No.	NAME OF THE STUDENT	DEPT	COMPETITION	PRIZE STATUS
1.	MOHAMED FARHAN J	EEE	ESSAY	I
2	PRAVEENA R	ARCH	POETRY	I
3.	MOHAMED FARHAN J	EEE	POETRY	II
4.	MOHAN J	CIVIL	POETRY	III

- On 22.12.2025, our institute held a Blood donation camp, in which first-year student M. MOHAMMED FHARHAN donated his blood.



- On 30.12.2025 and 31.12.25, the ISO 21008-2015 surveillance audit has been conducted at our polytechnic.



- On 07.01.2026, the football match conducted by the Shanmuga polytechnic College, in which first-year students participated and won the prizes.

S.No	Students Name	Department	Possession
1	KAMESH	AI&ML	3 rd Place
2	VIGNESH	EEE	
3	KAVIN KUMAR	MECH	



Prize winners of football match conducted by the Shanmuga polytechnic College on 07.01.2026

- On 08.01.2026, the Kabadi match conducted by the Annai Polytechnic College, Kumbakonam, in which first-year students participated and won the prizes.

S.No	Students Name	Department	Possession
1	B. SANJAY	MECH	3 rd Place
2	DHARANIDHARAN	EEE	

Ae



- Dr. M. Dhavamurthy, Lecturer/Physics, attended a five-day faculty development workshop for the “Outcome Based Education” system constitutes by the Government College of Engineering in Coimbatore from 05.01.2026 to 09.01.2026.
- Ms.V. Monika, (Lecturer/English), and Ms. R. Saipriya (Lecturer/ Physics) attended one week faculty development programme for the “English Essentials” held at the Government Polytechnic College, Valaigaman, from 05.01.2026 to 10.01.2026.
- On 13.01.2026, our institute constitutes the science project expo with respect to the Pongal celebration, in which first year students were participated.

PROJECT LIST 2025-2026

S.No.	REG. No.	STUDENT NAME	PROJECT NAME
1.	1125006	SANJEEV KUMAR N	FIRE FIGHTING ROBOT
	1225014	RAJARAJAN C	
2.	1225008	KESAVARAAJU M	NATURAL INDICATOR
	1225003	ASHWIN K	
	1225010	MOHAN J	
3.	1225013	PRASANNA S	WATER PURIFIER SAND BED METHOD
	1125001	KARTHIKEYAN M	
	1125010	SURYA K	
4.	1225016	SACHIN R	ROBOTIC CAR
	1125005	RAJKUMAR S	
5.	1225015	REBIN ALPHONSE C	FREE ENERGY ELECTRIC CURRENT
	1225017	SANJAY KUMAR S	
	1225018	SHAM SURYA J	
6.	11125055	VIJAY SINGH J	BIO-GAS
	11125052	VASUDEVAN J	
7.	11125050	THARUN RAO S	VACUUM CLEANER
	11125051	UTHAYARAJ U	
	11125054	VIJAYAN S	
	11125047	SUDHARSAN M	
8.	1125004	PRAVINA R	ACID RAIN MODEL
	11125012	DELCI ANTRIYA J	
9.	11125022	KAMESH P	SOLAR GENERATOR BIO GAS
	11125005	AKASH V	
10.	11125033	MOHAMED HUSSAIN J	AUTOMATIC CAR
	11125018	JAI KUMAR P	
	11125036	RAJESH A	
11.	11125026	KEERTHI MITHRAN.S	BLUETOOTH CAR
12.	11125002	ABISHEK M	MINIATURE TWO VOLVE ENGINE
	11125011	DHARSAN S	
	11125044	SANJEEVI V	
13.	1325035	SAHITHYA S	HYDROPHONICS WORKING MODEL
	1325022	MARY STEELA J	

S.No.	REG. No.	STUDENT NAME	PROJECT NAME
14.	1325020	MAHTHIYA S	HALOGRAM
	1325001	AASHIFA NASRIN H	
15.	1325008	ANOUSHKA S	CARBON PURIFICATION
	11225003	ASVIYA R	
16.	1325037	SANTHANA LAKSHMI P	HYDRAULIC PRESSURE
	1325033	RHEA S	
17.	11225010	SATHANA D	WATER LEVEL INDICATOR
18.	1325018	KAMALA NIVASHINI S	ADJECTIVES
	1325038	SHURTHY V	
	1325036	SANDHIYA S	
19.	11225002	ASUVANDHAN J	AUTOMATIC IRRIGATION SYSTEM
	11225015	VISHNUNATHAN S	
	11225007	KAMESH P	
20.	1325004	ABINAYA K	PENDULAM
21.	1325042	VIJAY D	AIR POLLUTION
	1325027	NAVEENRAJ N	
	1325032	PREM H	
22.	1325009	DEPAK G	WATER POLLUTION
	11225014	VIJAY KORI C	
23.	1525014	MUHAMMAED FARHAN J	EARTHQUAKE DETECTOR
24.	1525014	MUHAMMAED FARHAN J	VERB FORMS
25.	1425005	JOSVA M	PARTS OF SPEECH
26.	1425014	SUBASH V	ACID AND BASE REACTIONS
27.	1425005	JOSVA M	LI-FI AUDIO TRANSMISSION
	1425014	SUBASH V	



The NAAN MUDHALVAN classes for I year students was originated on 20.01.2026 and third week class conducted on 04/02/2026



First year student Mr. N. Sanjeev Kumar (Arch.) has demonstrated his project of FireFighting Robot to the experts at the science expo.

- The NAAN MUDHALVAN classes for the first year students began on 20.01.2026.



On 24.01.2026, a parents meeting was held for first year students, and respective section class in-charges were allocated individually under the supervision of the HOD



On 28.01.2026, Dr. M. Dhavamurthy, Lecturer/Physics, gave a presentation to first-year students about the essentials of an outcome based education system.

- E & ICT Academy collaborated to organize a five-day faculty event for the PCB design program, hosted by our institute from 27.01.2026 to 31.01.2026. In which the first year teaching faculties, Ms. K. Neelavathi (Lect/Maths), Ms. P. Santhi (Lect/Maths), Mr. S. Balamurugan(Lect./Physics) and Dr. M. Dhavamurthy (Lect./Physics), were participated and completed the course successfully.



- On 30.01.26, the students along with the faculties took the pledge for promise to **eradicate poverty** at our institute.



- On 03.02.26, the prize winners of Volleyball team won 2nd prize in the IPPA tournament held at Dr. Kalam Polytechnic College, Periyanaipuram, in which first year students participated.



- On 07.02.2026, Periyar Manaiyammai Institute of Science and Technology, Thanjavur constitute the “Flight of 1000 dreams” for showing interest in ASIA book of record event, in which the first year students was actively participated the event.





*On 09.02.26, the students along with the faculties took the pledge for promise to end **Child labour** at our institute.*

- On **13.02.26 and 14/02/2026**, the first year students SATHANA D (Reg. No.11225010, AI & ML) and ASVIYA R (Reg. No.11225003, AI & ML) were participated in the IPPA Volleyball and kabaddi tournament held at **Kongunadu Polytechnic College, Thottiyam**.

NSS

- 50 Students are enrolled for the academic year 2025-2026.



On 13/02/2026, Ms. G. Sengodi Lecturer/Chemistry, delivered the presentation to the first year students about “Sensitization behaviours” (identification of Hate talk, fake news, misinformation and disinformation) through NSS.



On 26.02.2026, Mss. P. Santhi, Sr. Lecturer/Maths & COE, conducted an awareness speech regarding the Central and Tamilnadu State government banking welfare scheme at the NSS camp, Sakarasamantham.



On 26.02.2026, K.Neelavathi, Sr. Lecturer/Maths, conducted awareness speech regarding "Elimination of plastic pollution" at the NSS camp, Sakarasamantham.



On 28.02.2026, Mr. Micheal Raj, Student councilor, given the speech about “Health conscious”, and Mr. Ayyanar, Sr. Lecturer/ English, presented the awareness speech about Personality development at the NSS camp, Sakarasamantham.



I year students were actively participated the cleaning activities at the NSS camp, Sakarasamantham



I year students were actively involving the Yoga activates at the NSS camp, Sakarasamantham



On 27.02.2026, Dr. J. Uma Brindha, Senior Consultant Obstetrician & Gynaecologist (Rio medical camp), conducted an awareness speech regarding Cervical cancer.

INNOVATION COUNCIL

- ❖ Under Institution Innovation council, Science Exhibition was conducted on 12. 01.2023.
- ❖ Our I Year Students participated with enthusiasm and they explained about the project to the chief Guest A. Mohamed Ismail, Assistant Professor mechanical/PMU



ITEM NO: 6**STAFF DEVELOPMENT PROGRAMME****STAFF TRAINING**

- ❖ The following staff members have attended the Faculty Development Programme in various Colleges.

S. No.	Name of Faculty	Name of the Programme	Organized by	Date & Duration	Activity for the year
1.	P.Santhi, HOD/I-Year	Basic Science and Communication	Bharat Sanchar Nigam Limited	20.05.2025 To 09.06.2025	2025-2026
	K.Neelavathi Lecturer(ss)/Maths				
2.	K.Neelavathi Hod/I-Year	English Essentials	Naan Mudhalvan	18.08.2025 To 23.08.2025	2025-2026
	V.Monica Lecturer /English				
3.	Saipriya R Lecturer/Physics	Employability Skills	Naan Mudhalvan Govt Polytechnic College, Valangaiman	05.01.2026 To 10.01.2026	2025-2026
	Monica V Lecturer/English				
4.	Dr. M. Dhavamurthy Lecturer/Physics	Implementing Outcome Based Education through Innovative Teaching Strategies to Achieve Accreditation	GCT-Coimbatore	05.01.2026 To 09.01.2026	2025-2026
5.	P.Santhi COE	PCB Design	PCPC, Vallam	27.01.2026 To 31.01.2026	2025-2026
	K.Neelavathi Hod/I-Year				
	S.Balamurugan Lecturer/Physics				
	Dr. M. Dhavamurthy Lecturer/Physics				
6.	Dr. M. Dhavamurthy Lecturer/Physics	UHV-I (Completed)	Online	09.03.2026 To 13.03.2026	2025-2026

ITEM NO: 7 AUTONOMOUS EXAMINATION RESULTS**APRIL - 2026****II SEMESTER****I YEAR GENERAL ENGINEERING**

SUB CODE	SUBJECT	NO OF STUDENTS			FACULTY NAME
		APPEARED	PASSED	%	
TAE2110	Tamils And Technology	157	156	99.36	Ms.Aruljothi
CEE2120	Basics of Civil Engineering	14	14	100	Mr. R.Natarajan
CSE2120	Basics of Computer Engineering	34	33	97.06	Ms. A.Santhi
EEE2120	Basics of Electrical and Electronics Engineering(ECE&EEE)	15	10	66.67	Ms.M.Ramya
MEE2120	Basics of Mechanical Engineering	49	33	67.34	Ms.S.Sundaravalli Mr.J.Ganesh
MAE2431	Applied Mathematics–I	72	72	100	Ms. K.Neelavathi
MAE2432	Applied Mathematics–II	82	82	100	Ms. P..Santhi
PHE2441	Applied Physics–I	62	62	100	Ms.R.Saipriya
PHE2442	Applied Physics–II	83	83	100	Mr.S.Balamurugan
CHE2451	Applied Chemistry– I	62	62	100	Ms.L.Sasikala
CHE2452	Applied Chemistry– II	83	83	100	Ms.G.Senkodi
EPE2460	Basic Engineering Practices	140	140	100	Ms.S.Sundaravalli Mr.J.Ganesh
DPE2270	Drafting Practices	154	154	100	Mr.S.Michaelraj Mr.P.Muthukumarapathy Ms.S.Sundaravalli Ms.A.Santhi Mr.J.Ganesh Mr.B.Jonathinfaant Ms.M.Ramya Ms.R.Ramya
ENE2480	Communicative English–II	154	154	100	Mr.R.Ayyanathan Ms.V.Monica
AAE2120	Theory of Architecture	10	10	100	Ms.M.Rajalakshmi
AAE2440	Basic Design & Visual Arts	10	10	100	Ms.R.Showmiya
AAE2250	Architectural Drawing–I	9	9	100	Mr.V.Nivaas

ITEM NO: 8 COURSE OUTCOME ATTAINMENT AND PO ATTAINMENT

- ❖ Members view the course outcome attainment and PO attainment of the courses.

ITEM NO: 9 ANY OTHER POINT TO BE RAISED BY THE MEMBERS
