

# Government College of Engineering, Salem-11

(An Autonomous Institution, Affiliated to Anna University, Chennai)



# ANNUAL REPORT

## 2023-2024

INTERNAL QUALITY ASSURANCE CELL



**Government College of Engineering, Salem-11**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)

**Internal Quality Assurance Cell**

**Annual Report 2023-2024**

# 1.INTRODUCTION

In 1966, under the Third Five-Year Plan, the Government of Tamil Nadu established the Government College of Engineering, Salem-11, marking it as the third government engineering college inaugurated in the region. Nestled within a 162-hectare expanse, embraced by verdant surroundings, the college embarked on its academic journey by welcoming its inaugural batch of students for the 1966-1967 academic year. Ever since, it has been on a continuous trajectory of evolution to cater to the dynamic demands of technical education.

The college is driven by a visionary goal to sculpt not only exemplary engineers in the realms of Science and Technology but also to nurture them into responsible citizens. It is dedicated to forging well-rounded individuals, equipped with comprehensive knowledge, who are poised to contribute to the nation's progress and development. Emphasizing the delivery of contemporary technical education, the college aspires to empower the next generation of engineers with cutting-edge knowledge. As an autonomous entity, sanctioned by both the AICTE and the UGC, and affiliated with Anna University, Chennai, the college offers a diverse portfolio of academic programs, including six undergraduate, six postgraduate, and four part-time undergraduate courses. It is recognized for its research capabilities, hosting Ph.D. and M.S. programs under Anna University's aegis across various engineering disciplines. Notably, it

serves as a QIP (Quality Improvement Programme) center endorsed by the AICTE, focusing on research leading to Ph.D. degrees in the fields of Mechanical, Civil, and Electrical and Electronics Engineering. The Civil Engineering Department stands out for its remarkable revenue from Testing and Consultancy services. The Electrical and Electronics Engineering Department has made significant contributions to electrical energy conservation and auditing. The Metallurgical Engineering Department boasts a vital industrial connection with JSW, enhancing student placement opportunities, while the Electronics and Communication Engineering Department ensures seamless internet connectivity throughout the campus. Lastly, the Computer Science and Engineering Department, the newest addition to the college, not only keeps the institute's website current but also boasts a 100% placement rate annually.

## 1.1 Total sanctioned strength for the UG programs

### Programs Started in the Year 1966

- Civil and Mechanical Engineering: 120+120:240
- Electrical and Electronics Engineering: 60

### Programs Started in the Year 1973

- Metallurgical Engineering: 60
- Electronics and Communication Engineering: 60

### Program Started in the Year 2001

- Computer Science and Engineering: 60

## 1.2 Total sanctioned strength for the PG programs

### Programs Started in the Year 1995

- Structural Engineering: 18
- Computer-Aided Design (CAD): 18

### Programs Started in the Year 2003

- Thermal Engineering: 18
- Welding Technology: 18
- Power Electronics and Drives: 18

### Programs Started in the Year 2019

- Communication Systems: 18

### Student Population for the Academic Year 2023-2024:

- Number of UG students: 1883
- Number of PG Students: 76

## 2. INFRASTRUCTURE

All the departments have well-qualified faculty members and excellent infrastructure facilities.

### Investment in Infrastructure and Equipment:

- **Total Expenditure on Infrastructure & Academic support:** A total expenditure of Rs. 64.47 lakhs was incurred for infrastructure development across all departments. Additionally, a sum of Rs. 22.69 crores was utilized for the maintenance of physical facilities and academic support.

**Total Expenditure on purchase of books/e-books:** Rs.9.40 lakhs was spent towards the purchase of books and e-books encompassing all departments.

- **Indoor Stadium:** The Government have accorded Administrative sanction Rs.800 lakhs in Government College of Engineering, Salem-11 for constructing indoor stadium. The construction of the stadium has been completed. The indoor stadium includes 4 court rooms for ball badminton (6.10m x 13.40m), one basketball court (28.65m x 15.24m), Dormitory hall for Gents & Ladies, Coach room, Dress changing room for boys & girls, Store room, Gym area, Separate zones for games like Table tennis, Carrom, Chess and other indoor games. There is provision for gallery in the first floor with seating capacity of 250, raised stage in ground floor, 4 Stair case which includes emergency stair and a portico facility.



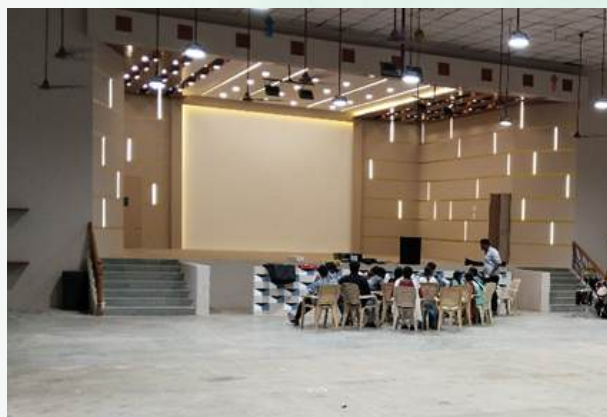
- **Lecture Capturing System:** To upgrade online teaching, a lecture capturing system called the i-Studio Content Creation Solution was purchased and installed in the Department of Electronics and Communication Engineering, GCE Salem. The total cost involved was Rs. 9, 80,000.



- **Interactive Flat Panel Display:** It is a large, sensitive screen useful for teaching. It functions similarly to a tablet or smartphone, allowing users to interact with content directly on the screen through touch or with a stylus. Total of 17 interactive panel displays were purchased and placed in various departments to facilitate the teaching process. Total cost involved was Rupees 25, 00,000.

- **Computing and Internet Facilities:**
  - **Computer Facilities:** The College is equipped with state-of-the-art computer facilities with student - computer ratio of 3.74:1
  - **Internet Connectivity:** It boasts an Internet Bandwidth of 1Gbps, including access to the National Knowledge Network (NKN) and a BSNL Internet Leased Line (ILL).

- **Centre for Foreign Languages:** The Director of Technical Education (DOTE) has invited the proposal to establish a “Centre for Foreign Languages”, the design of the lab and procurement are yet to be completed. The total estimation for the installation of the centre is nearly 105 lakhs.
- **Auditorium Renovation:** The 1995-1999 batch of alumni from the Government College of Engineering, Salem, renovated the auditorium, spending an amount of Rupees 10 lakhs.



### 3.CURRICULUR ASPECTS

#### 3.1 Accreditation status

- The majority of UG programs and PG programs were accredited by NBA in the Academic Year 2021- 2022 to 2023-2024 (up to 30.06.2024).

- GCE, Salem, has been accredited by the National Assessment and Accreditation Council (NAAC) during the academic year 2018–19 with a B+ grade.

### 3.2 Innovate TN

- The PROTOSEM Incubation was inaugurated by the Tamilnadu Chief Minister. Its vision is innovation. Sprint courses were offered compulsorily for all students from each department starting from the second semester till the fifth semester. At the end of the fifth semester, 45 students out of 480 were selected based on their performance as well as their willingness.
- Protosem is an 18-week graduate innovation Engineering programme offered as a comprehensive skills and competency development programme that embeds an innovation-centered approach integrated into the Engineering curriculum. Student's efforts towards designing, developing, and deploying innovative solutions to the real-world problems the industry provides. In that process, they get transformed into employable people or entrepreneurs. Courses such as Applied Design Thinking, Startup Fundamentals, Industrial design and Rapid prototyping etc., were offered to the protosem students. A 6-day immersive bootcamp that aims to strengthen conceptual understanding of the fundamentals of engineering, harnessing experiential learning methods to enable students to unlock value and spark curiosity in students mind. The immersive boot camp spanned six days led by the team of Innovation Mentors at Government College of Engineering - Salem. The

sprint took place from 15th to 17th June 2023 and 21st to 23rd June 2023.

- **The Total Number of Graduate through Innovate TN in 2023-2024 is: 45**
- **Total number of Projects completed by the students in 2023-2024 is: 45**

## 4.FACULTY ACHIEVEMENTS OVERVIEW

The college is bolstered by a highly intellectual faculty team, whose dedication plays a pivotal role in both the institution's and students' growth. Their adaptability to the dynamic market has significantly contributed to the educational excellence of the college.

- Number of Faculties with a Ph.D.: 51
- Number of Faculties Pursuing a Ph.D.: 10
- Journal Papers Published in the academic year 2023-2024: 117 papers

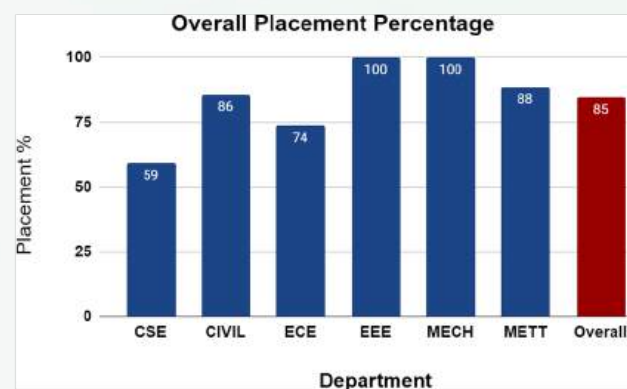
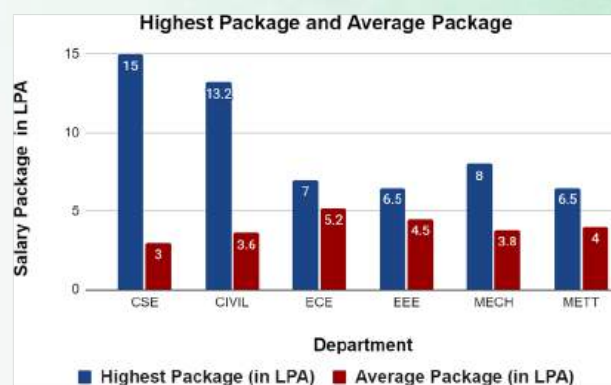
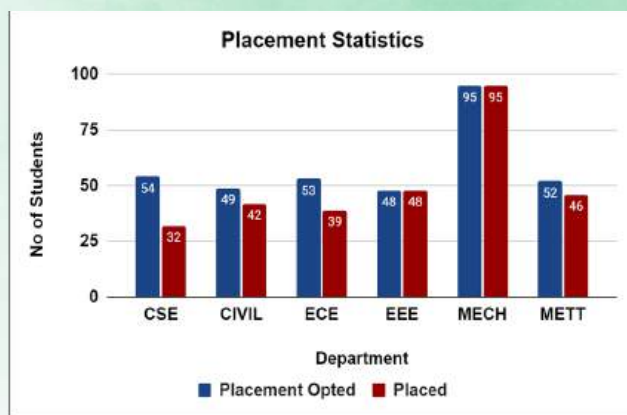
### 4.1. Workshop:

The two-day's workshop on Antenna Design, Fabrication, and Testing (ADFT-2023) conducted by Department of Electronics and Communication Engineering, GCE salem in association with Entuple Technologies, Bengaluru from 17.10.2023 to 18.10.2023 . Total of 59 participants, including internal and external attendees, benefited from the workshop



## 4.2. Faculty Development Program:

The five days faculty development program on “Embedded Artificial Intelligence at the edge” from 1.4.2024 to 5.4.2024. This program aimed to provide participants with a comprehensive understanding of the fundamentals of embedded systems and programming the STM32 microcontroller. Total of 33 participants, 28 internal and 5 external participants, attended the FDP.



## 5. STUDENT ACHIEVEMENTS OVERVIEW

### 5.1 Placement Statistics

S.No	Department	No. of Students Placement opted/ Class Strength	No. of Students Placed	Placement %	Highest Salary (in LPA)	Average Salary (in LPA)	No. of Students' opted for Higher Studies (Approx)
1	CSE	54	32	59	15	3	01
2	CIVIL	49/128	42	86	13.2	3.6	10
3	ECE	53/62	39	74	7	5.2	--
4	EEE	48/67	48	100	6.5	4.5	10
5	MECH	95/127	95	100	8	3.8	06
6	METT	52/63	46	88	6.5	4	03
Overall		351/505	302	84.5	9.4	4	

## 5.2 Naan Mudhalvan Niral Thiruvizha (Higher Education Students Hackathon)



It was started by Honorable Chief Minister, under **Tamilnadu Skill Development Corporation (TNSDC) along with Anna University, Chennai** for the Final Year Engineering Students as a part of Final Year Project during the Academic Year 2023 – 2024 to kindle the innovative and entrepreneurial minds of the students to address the persisting issues and real-time problems with technology enabled solutions that will improve quality of life.

In the first round, 10 teams of GCE Salem were granted Rs.10,000 for developing prototype. After the final evaluation, out of 50 teams across Tamil nadu, 3 teams (**Sneha S, Civil, Dhanush N, Metallurgy, Aruna V, EEE**) were awarded with **Rs. 1,00,000 each**.

Of the above 3 teams, the team **Dhanush N** and his team, Metallurgy headed by Dr. B. Anandavel, Assistant Professor (Sr. Grade), Metallurgy came first among the shortlisted top 50 and were awarded with certificates and cash prize from the hands of Honourable Deputy Chief Minister Mr. Udhayanidhi Stalin at the felicitation program held at Chennai on 24.09.2024.

## 5.3 Sports Achievements:

GCE-TROPHY-CRICKET: IInd GCE Cricket trophy was organised by Department of Physical Education, Government College of Engineering, Salem from 22.2.2024 to 27.2.2024. Totally 17 college teams were participated in this tournament. On 27.2.2024 the final match between GCE salem and Sona college was done. GCE Salem won the trophy.

## 6. STUDENT SUPPORT SYSTEM

### 6.1 Value Added Courses

Two schemes provide value added courses:

- Naan Mudhalvan Scheme
- Nalaiya Thiran

A massive upskilling program inaugurated by the Honourable Chief Minister under the Tamil Nadu Skill Development Corporation, with Anna University, Chennai, provided value added courses. Under this scheme, around 18 courses were conducted. Totally 2827 students from various departments benefited from the course.

Nalaiya Thiran is an initiative under the Naan Mudhalvan Scheme for Experiential Project-Based Learning offered to CSE and ECE students. This is a joint initiative by Anna University, ICT Academy of Tamil Nadu, NASSCOM, and IBM, supported by the Tamil Nadu Skill Development Corporation under the Naan Mudhalvan scheme of the Government of Tamil Nadu. Courses such as Concrete Building System Design, Full Stack Development with JAVA, 3D Printing using NX, Employability Skills, etc., were handled



during the 2023-2024 Naan Mudhalvan course.

As a part of this program, Anna University is offering an IBM Naalaya Thiran - Experience based Practical Learning course "ARTIFICIAL INTELLIGENCE" with to all 5th semester students of B.E. CSE and B.E. ECE. They will earn the credits in the 6th semester on completion of this course.

**Total Number of Students benefited for the year 2023-2024 is 107.**

## 6.2 Internship

- Internship has been mandated for students for obtaining degree for all students.
- During this academic year, a total of 502 students underwent internships at various reputed firms, and of which, 225 students have received government stipend for internship.

## 6.3 Training students for Skill development/Competitive examination

To enhance student skill development, initiatives were taken and coaching classes were conducted for foreign languages such as French, German, and Japanese, GRE/TOEFL, GATE, GMAT, CAT and IELTS and Carrier counselling.

- **Intensive GATE coaching:** Masters Academy, Coimbatore, conducted 150 hours of intensive GATE coaching for students from Government College of Engineering, Salem. A total of 150 students from CIVIL, ECE, EEE, and Mechanical attended the coaching from January 4 to January 28, 2024. In the GATE 2024 exams, 124 students took part, and 17 of them achieved a GATE score.

- **Workshop:** The two-days workshop on Antenna Design, Fabrication, and Testing (ADFT-2023) conducted by Department of Electronics and Communication Engineering, GCE salem in association with Entuple Technologies, Bengaluru from 17.10.2023 to 18.10.2023. A total of 59 participants, including internal and external attendees, benefited from the workshop.
- **Faculty Development Programme:** The five days faculty development programme on "Embedded Artificial Intelligence at the edge" from 1.4.2024 to 5.4.2024 conducted by Department of Electronics and Communication Engineering, GCE Salem. This program aimed to provide participants with a comprehensive understanding of the fundamentals of embedded systems and programming the STM32 microcontroller. Total of 33 participants, 28 internal and 5 external participants, attended the FDP.
- **The Institution of Engineers (IEI):** The inauguration of IEI student chapter and installation of office bearers was held on 12.3.2024 at the Department of Electrical and Electronics Engineering, GCE Salem.

## 6.4. Technical Symposium

Technical symposium conducted in all departments,

Mekchat 24.0 : 04.03.2024&05.03.2024

Progen'l 24.0 : 11.03.2024

Compcom 24.0 : 13.03.2024

Synergy 24.0 : 18.03.2024

Metmat 24.0 : 21.3.2024

Technoblaze 24.0: 15.3.2024&16.3.2024

## 6.5 Career Guidance Programs:

Various departments of Government College of Engineering, Salem organized career guidance programs. They are listed as follows

- The Department of Computer Science and Engineering organized a career guidance program for their students titled 'Career Opportunities and Trends in Emerging Technologies' on 11.03.2024. Mr. P. Shanmugam, HR Manager and Business Analyst at Cognizant Technology Solutions Ltd., Chennai, shared his expertise with the students.



- The program titled 'Advancements in Metallurgical Processes in the Steel Industry' was conducted by the Department of Mechanical Engineering on 04.03.2024. Shri Harinivas Ramachandran, Sr. Executive Director, IT Supply Chain Systems at Boeing India Private Limited, Bengaluru, shared his expertise with the students.



- The Department of Electrical and Electronics Engineering organized a program titled 'Current Trends in Electrical Engineering' on 18.03.2024. Er. M. Ravirajan, Executive Engineer, TNEB, Salem, shared his expertise with the students.





- Dr.V.Rajkumar, Prof & Head, GCE, Dharmapuri explained the “Scope of Civil Engineering in various aspects” and Dr.R.Krishnasami, Superintendent Engineer, Highway Department, Trichy shared his expertise on the topic” construction of bridges, block chain, stone columns, Foam concrete and bricks” to Civil Engineering students on 15.3.2024 at Padmasree Muthaiyan Auditorim, GCE Salem.

- The Department of Electronics and Communication Engineering hosted a program on 'Recent Trends in Networking & App Development' on 13.3.2024. Er. Gokulanathan Ponnusamy, Founder and CEO of Nithra Apps India Private Limited and Director of Subiksham Software Solutions Private Limited (IMPRES ERP), imparted his expertise to the students.



## 7.INTERNAL QUALITY ASSURANCE CELL (IQAC)

### 7.1 IQAC Activities

IQAC has been well established with a separate office equipped with networking and printing facilities to support all its activities, managed by committed IQAC members. To facilitate meetings, IQAC has taken the initiative to establish a conference hall.

- IQAC conducted both internal and external audits periodically.

#### **External Audit:**

##### **I.Date: 15.11.2023**

Expert1: Dr.C.Dhavamani,  
Professor&Head, Department of  
Aeronautical Engineering,  
Mahendra Engineering College,  
Namakkal.

Expert2:Dr.P.Suresh, Professor&Head,  
Department of Mechatronics  
Engineering, Sona College of  
Technology, Salem.

##### **II.Date: 22.2.2024**

Expert1: Dr.R.Gunasekaran, Professor,  
Department of Computer  
Technology, Anna University,  
Chennai.

Expert2:Dr.A.Kaviyarasu, Assistant  
Professor (Sr.G), Department of  
Aerospace Engineering, Anna  
University, Chennai.

- **AQAR 2022-2023:** The IQAC submitted the AQAR for the year 2022-2023 on 31.12.2023.
- **NAAC Accreditation for Cycle 2:** The Self Study Report (SSR) for Cycle 2 of NAAC accreditation was submitted in March 2024.
- The internal members of IQAC meet periodically to carry out the IQAC activities. In the academic year 2023-24, totally nine number of meetings were conducted on the below mentioned dates.
  - Meeting 1: 19.7.2023
  - Meeting 2: 8.8.2023

- Meeting 3: 18.10.2023
- Meeting 4: 30.10.2023
- Meeting 5: 7.11.2023
- Meeting 6: 10.11.2023
- Meeting 7: 20.12.2023
- Meeting 8: 1.2.2024
- Meeting 9: 25.4.2024

For Cycle 2 accreditation, the IIQA and SSR were submitted on 24.01.2024 & 14.03.2024 respectively. To review the preparedness of the SSR submission to NAAC, IQAC invited the Anna University IQAC Coordinator Dr.R.Gunasekaran, Professor, Department of Computer Technology, Anna University, Chennai and Anna University IQAC Deputy Coordinator, Dr.A.Kaviyarasu, Assistant Professor(Sr.), Department of Aerospace Engineering, Anna University, Chennai.

Before the NAAC Peer Team Visit (PTV), the IQAC conducted a mock visit on 31.05.2024 to review the arrangements made in all departments, library facilities, Innovate TN, i-studio, and the biogas plant at the hostel.

IQAC actively focussing on the targeted benchmarks as follows:

#### **7.2 Academics:**

- Monitoring and Sustaining the implemented Outcome Based Education System for all UG and PG programmes
- Average pass percentage of students > 90%
- Average placement of students (on-campus) > 90%
- Declaration of results: < 20 days

- Number of books per student in the library > 80 to 100
- Faculty/Student ratio < 1:18
- Student/Computer ratio < 3:1
- Percentage of teachers with Ph.D qualification - 100%
- Online/ face-to-face Faculty Development Programmes (FDPs)/ Management Development Programmes (MDPs per teacher > 4 per year
- Academic Internal audit periodicity: every year
- Academic External Audit periodicity: every year
- Collaborative quality initiatives with other institutions > 2 per year

### 7.3 Research & Innovation

- Number of research papers published per faculty per year > 2
- Average Ph.D. output per Department per year >1 per year
- Number of research projects per Department > 2 per year
- Number of Patents per Department > 1 per year
- Number of functional MoUs / linkages / collaboration with institutions/industries for internship, on-the-job training, project work, student/faculty exchange and collaborative research > 7 per year

### 7.4 Extension Activities:

- Number of extension and outreach programs conducted by the institution through organized forums including NSS/NCC with involvement of community >20 per year

### 7.5 Consultancy:

- Revenue generation from consultancy per year per department > 35 lakh

### 7.6 Infrastructure :

- Student - Computer ratio <=3:1
- Purchase of e-journals = > 5 lakhs
- Purchase and Upgradation of research equipment and tools

### 7.7 Recognition:

Accreditations:

- By 2024, NAAC 2nd cycle – A++ Grade
- By 2027, NBA – 100% UG and PG programmes
- NIRF Ranking within 100.

## 8.EXTENSION ACTIVITIES

### 8.1 National Cadets Corps (NCC) Activities:

Various activities have been carried out by the NCC of Government College of Engineering, Salem. The activities are listed below

- **Combined Annual Training Camp:**

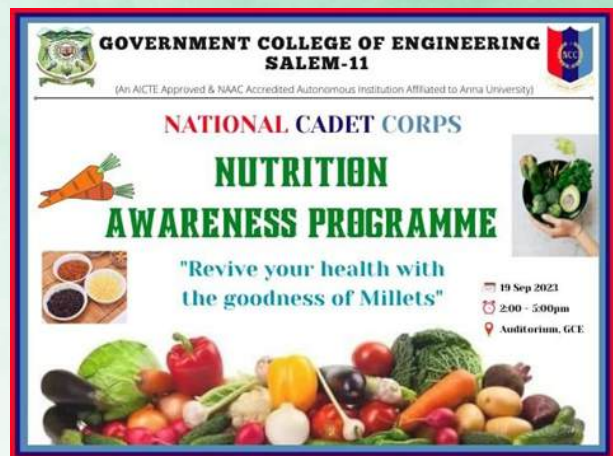
Twenty-six students, including Senior Division and Senior Wing cadets from Government College of Engineering, attended the combined annual training camp at Excel Engineering College, Komarapalayam, from June 20, 2023, to June 29, 2023, for nine days. Five different competitions were conducted during the camp with the objective of making

the cadets aware of team spirit. Our institution secured overall 1st place in the camp and won 5 individual medals for academics, range firing, and the josh run. Twenty-five cadets were selected for the higher level to represent 5 TN AIR SQN TECH NCC.



- **Nutrition Awareness Program**

On 19.9.2023, between 2 and 3 pm, the induction program on National Cadet Corps (NCC) and the Nutrition Awareness Program were conducted by NCC CTO P. Nithyanandan and Mr. Lt. S. Ramesh Kumar ANO of Excel Engineering College, Namakkal, respectively, at the auditorium of Government College of Engineering, Salem.



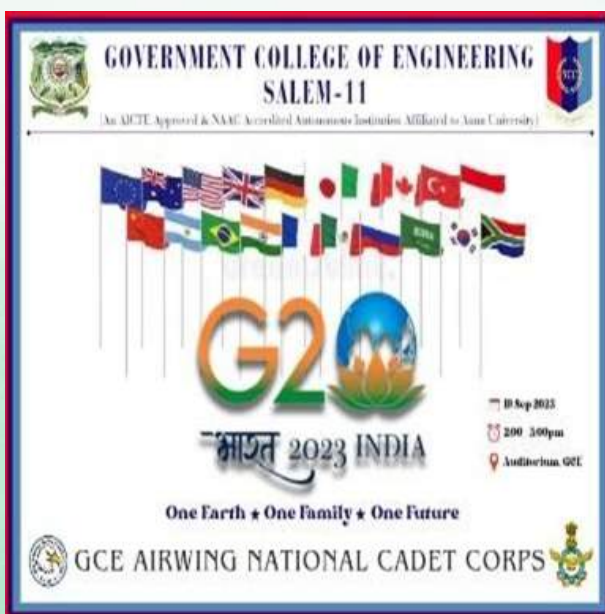
- **Swachh Bharat Abhiyan**

On 2nd of October 2023 Swachh Bharat Abhiyan was conducted with the help of 40 flight cadets from the NCC Airwing emphasizing the importance of cleanliness and hygiene in fostering a healthier and more aesthetically pleasing environment in Government college of Engineering, Salem. Beyond the physical cleanup, the initiative also incorporated educational elements, raising awareness about waste management, the significance of sanitation, and the need for sustainable practices.



- **Blood Donation Camp**

5 TN AIR SQN (TECH) NCC, Government College of Engineering, Salem, organized a blood donation camp in association with Government



Mohan Kumaramangalam Medical College Hospital, Salem, on 30.11.2023. Fifty participants donated blood, and 94 units were collected during the camp.



- **Shivaji Trail Trek Camp**

It is conducted every year in the Western Ghats near the historic city of Kolhapur, Maharashtra. From our institution, 3 second-year cadets participated in the Shivaji Trail Trek in Maharashtra. The event was conducted from November 21, 2023, to November 28, 2023. Two kinds of treks, STT-2, were conducted in tandem. Cadets successfully completing the trek will be awarded suitable certificates by the OIC Trek.



- **Waste Disposal Practice**

NCC Airwing of GCE, Salem investigated sustainable solutions for waste disposal practices among local vendors at the Market, Salem Old Bus Stand on 11/03/2024, which involved 22 cadets.



- **Agriculture Waste Management**

The study of Agriculture Waste Management among farmers was held on 12/03/2024, involving 20 cadets at Karuppur village, Salem. The focus was on identifying current practices, challenges faced, and potential solutions to handle agriculture waste.



- **Village perspectives Household Waste Management Practices**

The study of household waste management practices event organized by GCE NCC Airwing on 12/03/2024, involving 20 cadets at Karuppur, Salem. The aim was to assess current waste management practices, challenges faced, and potential opportunities for improvement.



- **Awareness Programme On Tobacco Day:**

No Tobacco Day awareness program organized by GCE NCC Airwing in Karuppur, Salem, on 31/05/2024. The event was attended by 32 cadets and aimed to educate the community about the dangers of tobacco use and promote a tobacco-free lifestyle.



## 8.2 National Service Scheme

List of activities conducted by NSS Units 1, 2, 3 & 4 of GCE, Salem in the academic year 2023-2024 is as follows:

- **Eye camp:** The NSS of GCE Salem and Lotus Eye Hospital, Salem jointly organized a special eye camp from November 1st to November 2nd, 2023, for the students and faculty members.



- **School student's visit:**

- Annal Ambedkar Higher Secondary School students visited the Government College of Engineering, Salem on 18.1.2024. The primary objective of the visit was to expose the school students to higher educational institutions, providing them with insights into the academic environment and various engineering disciplines offered at our college. Totally five teachers and 46 students were participated in the institution visit.



- Students from Government Higher Secondary School, Sikkanapatti visited the Government College of Engineering, Salem on 29.1.2024. Totally seven teachers and 35 students were participated in the institution visit.





- On 30.1.2024 students from GTR Higher Secondary School, Vachathi, visited Government College of Engineering, Salem to furnish the students with a nuanced understanding of higher education, offering profound insights into the academic milieu and the diverse spectrum of engineering disciplines available. Totally Six teachers and 43 students were participated in the institution visit.

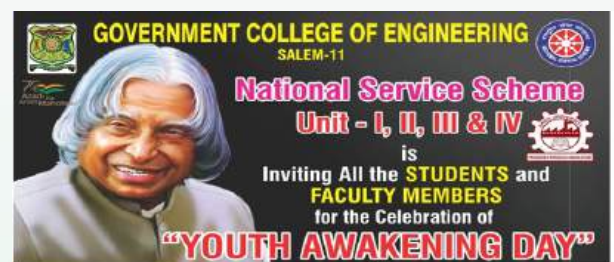


- Plantation at metallurgical Engineering Department was done with the help of NSS students.



- Students from Government School, Naripalli visited Government College of Engineering, Salem on 20.7.2023. The transitioned from academic life to the professional world was explained by a panel of alumni. The alumni shared their career journeys, emphasizing the impact of their engineering education on their success.

- Youth Awakening Day: Government College Of Engineering, Salem -11 celebrated the Youth Awakening Day, on the occasion of the birth anniversary of Dr A.P.J.AbdulKalam, the former President of India, on 15.10.2023 (Sunday). Youth Awakening Day is celebrated every year to recall the insightful thoughts to empower the youth.



## 8.3 Club Activities

### 8.3.1 The Standards Club

The institution provides a diverse range of programs aimed at engaging students in activities that promote creativity, ensure quality, and emphasize standardization.

#### The List of activities conducted by The Standards Club of GCE, Salem in the academic year 2023-2024

- The Standards Club of GCE Salem-11 recently organized a youth-to-youth campaign on 15/10/2023 to raise awareness about Indian Standards among our fellow students, friends and department members. This initiative involved 25 enthusiastic members who actively engaged with their peers to disseminate valuable information and encourage positive action.



- The Standard Club was inaugurated on March 1, 2024, in the Department of Mechanical Engineering at the Government College of Engineering, Salem. This was followed by a quiz program, with 100 students participating in the event



### 8.3.2 Tamil mandram

- **Pongal Festival Celebration:** The programme Named 'Manvaasanai,' was hosted by the Tamil Mandram to celebrate the rich cultural heritage of Tamil Nadu and foster community spirit among students and faculty. It was held on January 6, 2024, at the Padmasree Muthaiyan Auditorium, Government College of Engineering, Salem. Mr. Bharathi Krishnakumar, writer and director, facilitated the function as the resource person."



- **Annual Tamil Magazine "Agaram":** The magazine released during the 'Vidiyal' function on March 22, 2024, 'Agaram' serves as a platform for students to showcase their literary talents, including poetry, essays, and short stories. Actor and speaker Mr. Palani facilitated the function as the chief guest.



- The program 'Yutham Sei' was conducted on July 14, 2023, at the First Year Block, GCE, Salem. Various events were held for the students.
- The programs Vaikkam Porattam and Kalaingar Nootraandru Vizha were conducted for the students on November 8, 2023, and July 14, 2023, respectively. Various competitions were held for the students, and first, second, and third places were awarded.

### 8.3.3 English Literary Association

- The English Literary Association of Government College of Engineering, Salem, organised ELA's GOT TALENT, a competition exclusively designed for our enthusiastic first years on 04-11-2023.



- Inter-departmental literary fest titled 'Xperia' was organized by the English Literary Association of GCE Salem on 26.03.2024. Students actively participated in on-stage competitions such as JAM, Quiz, Debate, Story Writing, Monologue, and Poem Writing.



#### • Festember

A Cultural competition happened on October 5th to 8th at NIT, Trichy. A total of 45 students from Government College of Engineering took part in various events.



### 8.3.4 LEO (Leadership, Experience and Opportunity) club

**List of activities conducted in the academic year 2023-2024**

- BLOSSOMS 24.0 event was held on 10th April, 2024 organised by ETRICS club. All other clubs of GCE Salem were participated in various events such as Dance, Music, Arts, and online events.
- Blood Camp: Organized on 11.03.2024, this event underscored the importance of blood donation, with 87 students participating and contributing to the cause.

### 8.3.5 Dance Club

- AURA, the inter-college cultural fest, is a dazzling celebration of creativity, talent, and youthful exuberance held on 24.2.2024 at Padmashree Muththaiyan auditorium, Government College of Engineering, Salem. Totally 67 students from various institutions actively participated in the program.



### 8.3.6 Women empowerment cell

To promote gender sensitization, Women empowerment cell has an action plan that focuses on various aspects as given by. These include digital literacy, entrepreneurship workshops, women in science, women-focused workshops, legal awareness of women's rights, and women-driven campaigns.

- **Women's Day Celebration:** Held on 8th March 2024, featured Dr.I.Vijayalakshmi, M.B.B.S, M.D, M.B.A, Cofounder of Valli Orthopaedic and sports hospital, Salem who delivered an inspiring talk on "Invest in women: Accelerate Progress".



- **Nutritional Health and Women's Hygiene:** On 7th December 2023, Dr.R.Dharani, MBBS, DGO, Assistant Civil Surgeon, Government Hospital, Omalur delivered a speech on "Nutritional Health and Women's Hygiene" to all Women in the campus.



## 9.ALUMNI CONTRIBUTION

- Alumni association of GCE Salem has been registered under Society Act.
- Alumni contributes for the development of college activities every year.

- As many as 18 students benefited from the following Alumni fund
  - 1972 batch Endowment fund for scholarship
  - 1973 batch Alumni Endowment scholarship
  - Dr.G.Vimala Rosaline Endowment scholarship
  - Mr.V.Gunasekaran Endowment scholarship
  - GCE 1972 Golden Jubilee team for hostel maintenance
- 1995-1999 batch celebrated silver Jubilee function on 29.7.2024. They contributed an amount of with Rs.10 lakhs towards auditorium renovation.
- Annual Alumni meet is conducted on second Sunday of August every year. In this year, it was on 13.08.2023.



## *Editors Desk*

- Benadict Balan M ( III Yr Mech)
- Ramanidharan G ( III Yr Mech)
- Manoj M ( III Yr Mech)
- Monesh S ( III Yr Mech)
- Melchris Paul P ( III Yr Mech)
- Santhanam S ( III Yr Mech)

**IQAC**  
Internal Quality Assurance Cell

