

Government College of Engineering, Salem- 11

(An Autonomous Institution affiliated to Anna University, Chennai)



SELF-STUDY REPORT



CRITERION 2

2.2.1 The institution assesses the learning levels of the students and organises special Programmes to cater to differential learning needs of the student.

(Submitted to National Assessment and Accreditation Council)

Self Declaration

This is to certify that the supporting documents for this metric exceed the 5MB upload limit. Therefore, links to sample documents and some samples are provided in the following pages. Any/all Supporting documents will be provided, if required. All links, documents and images are verified and authenticated.



IQAC – Chairperson

**Internal Quality Assurance Cell
Govt. College of Engineering
Salem - 636 011.**

2.2.1 The institution assesses the learning levels of the students and organises special Programmes to cater to differential learning needs of the student.

Supporting Document
<u>2.2.2 / Link 1</u>

Sample/Reference for Induction Program all years

Induction Program			
Index			
SI.No	Name of the Program	AY/ Date	Page
1.	Induction Program 2018	2018-2019	1
	• Program Schedule		3-6
	• Timetable for Activities		7-11
	• Details of Resource Person/Expert		12-14
	• Report		15-20
	• Feedback		21-22
	• Induction Program Diagnostic Test		23-35
	• Participation Certificate		46
2.	Induction Program 2019	2019-2020	47
	• Proceedings		49
	• Program Schedule		50-54
	• Timetable for Activities		55-56
	• Invitation for Induction Program		57
	• Agenda		58-59
	• Details of Resource Person/Expert		60-62
	• Report of Induction Program 2019-2020		63-65
	• Feedback		66-74

Sample/Reference for Slow learners Activities

GOVERNMENT COLLEGE OF ENGINEERING, SALEM-636011

REMEDIAL CLASS ATTENDANCE

FIRST SEMESTER - 2022-2023

PROGRAM: B.E-EEE			SEM : I																	
S.No	Reg No	Name of the Student	Jan-23						Feb-23						Mar-23					
			3	6	10	13	20	23	30	2	3	9	10	16	20	23	24	2	3	
1	61772241004	AVUI N KAJIRI	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	P	
2	61772241022	MANOJKUMAR K	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
3	61772241023	MARK ANTONY P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	61772241025	MEGAVARTHINI G	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5	61772241028	MURUGAN V	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	
6	61772241029	MYINGTHUNGBENI E OVUNG	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	61772241037	RAGUL M	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	
8	61772241038	ROHAN KUMAR P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
9	61772241040	SAKTHI S	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
10	61772241046	SHAOPA P KONYAK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
11	61772241051	VARSHINI V	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	
12	61772241052	VARUN S	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
13	61772241055	VELMURUGAN S	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	



Class Advisor Signature



HOD Signature

Government College of Engineering, Salem-636011

FIRST YEAR - EEE (2022-2023)

The details of Remedial class for First semester are listed below

S. No	Date	Topics	Number of students
1	03.01.2023	Classical free electron theory of metals – Electrical and thermal conductivity – Wiedemann Franz law	10
2	06.01.2023	Grammar - Prefix and suffix, Synonyms, Antonyms, Verb forms - Auxiliary verbs, Modal verbs, Phrasal verbs, Pronouns, Adverbs and Adjectives	13
3	10.01.2023	Gauss elimination technique - Reduction of quadratic form to canonical form by orthogonal transformation.	13
4	13.01.2023	Pointers arithmetic – Pointers and arrays.	10
5	20.01.2023	Turbines- Classification- Working Principle of Impulse and Reaction turbines	13
6	23.01.2023	Grammar - Conditional statements, Redundancies, Collocations and Meanings of individual words	10
7	30.01.2023	Method of Lagrangian multipliers- Multiple integrals	12
8	2.02.2023	Domain theory of ferromagnetism – Hysteresis – Hard and soft magnetic materials	13
9	3.02.2023	Speaking – Giving a speech, Describing given data, Discussing company information, Summarizing an article.	13
10	9.02.2023	Numerical integration, Numerical differentiation	12
11	10.02.2023	Carrier concentration in intrinsic semiconductors(derivation) – Electrical conductivity and band gap determination	12
12	16.02.2023	Euler equation and Cauchy- Legendre's linear equation	12

Sample/Reference for Advanced learners Activities

Government College of Engineering, Salem-11

Department of Civil Engineering

Feedback Analysis and Action Taken Report based on Changes in the Policies, Initiatives from State & Central Government and Responses from Faculty, Industry Experts, Alumni, Employer 2022-2023

Based on local, regional, national and global technical and Industry demands, **Outcome Based Education System which had been introduced in R-2018 for B.E Civil Engineering**, with respect to Multidisciplinary Approach in view of NEP2020 and Innovative Curricula that includes additional credit based courses in the following revision has been made in the Faculty of Civil Engineering in **R-2018A and R-2022** for those students currently in second year and first year respectively.

1. **B.E Minor degree in other specialisation** has been introduced in R-2018A and R-2022 in view of Multidisciplinary Approach as of NEP 2020 Policy. Under this category:

Events Conducted for Slow learners

Table of Content

S.No.	Name of the Event	Date	Page No.
1.	Ten days program on Neuro linguistic Programming (NLP) for Students department for II nd year UG (all branches), I st year PG students (all branches) and students from GEC Raipur at GCE Salem.	04/02/2019 to 13/02/2019 & 16/03/2019 to 18/03/2019	1
	• Permission letter		1
	• Invitation		2
	• Schedule of activities		4
	• Attendance & Photos		5
2.	Webinar on “Campus to Corporate-Industry Readiness Programme” (Placement Training)	31/10/2020	38
	• Report		