Government College of Engineering, Salem- 11

(An Autonomous Institution affiliated to Anna University, Chennai)



SELF-STUDY REPORT



CRITERION 2

2.6.2 Pass percentage of students.

(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.

2.6.2 Pass percentage of students

s.no	Particulars	Page .No
1	Pass percentage of students	2
2	Total number of final year students who passed the examination conducted by Institution during the latest completed academic year	3
3	Annual Report of Controller of Examinations (COE) highlighting the pass percentage of final year students	4
4	Certified Report from the COE indicating the pass percentage of the students of final year (final semester) eligible for the degree program wise	5
5	Annual Report	6 -12



2.6.2 Pass percentage of students

 $= \frac{\text{Total Number of final year students who passed the}}{\text{Number of final year or outgoing}} \times 100$ students (latest completed year)

$$=\frac{518}{528}\times 100$$

= 98.11%

PRINCIPAL GOVT. COLLEGE OF ENGG., SALEM-636 011

Total Number of students who appeared and passed in the final year examinations 2022-23

Programme Code	Programme Name	No. of students who appeared in the final year examinations	Number of students who passed in the final year examinations
		UG	
BE	Civil Engineering	119	114
BE	Computer Science and Engineering	63	63
BE	Electronics and Communication Engineering	66	65
BE	Electrical and Electronics Engineering	65	63
BE	Mechanical Engineering	128	127
BE	Metallurgical Engineering	58	57
		PG	
ME	Structural Engineering	14	14
ME	Communication Systems	1	1
ME	Power Electronics and Drives	5	5
ME	Computer Aided Design	2	2
ME	Thermal Engineering	3	3
ME	Welding Technology	4	4
	Total	528	518



Annual Report indicating Pass Percentage

No. of Students successfully completed the Programme and Eligible for Degree Even:

S. No.	Degree and Branch	No. of students registered	No. of Students Degree	Pass Percentage
1.	BE (FT) Civil Engineering	119	114	95.80
2.	BE (FT) CSE	63	63	100.00
3.	BE (FT) ECE	66	65	98.48
4.	BE (FT) EEE	65	63	96.92
5.	BE (FT) Mechanical Engineering	128	127	99.22
6.	BE (FT) Metallurgical Engineering	58	57	98.28
7.	ME (FT) Structural Engineering	14	14	100.00

8.	ME (FT) Communication Systems	1	1	100.00
9.	ME (FT) Power Electronics and Drives	5	5	100.00
10.	ME (FT) Computer Aided Design	2	2	100.00
11.	ME (FT) Thermal Engineering	3	3	100.00
12.	ME (FT) Welding Technology	4	4	100.00

Controller of Examinations

The Controller of Examinations Government College of Engineering Salem-636 011.

Certified Report from the COE

No. of Students successfully completed the Programme and Eligible for Degree Even:

S. No.	Degree and Branch	No. of students registered	No. of Students Degree	Pass Percentage
1.	BE (FT) Civil Engineering	119	114	95.80
2.	BE (FT) CSE	63	63	100.00
3.	BE (FT) ECE	66	65	98.48
4.	BE (FT) EEE	65	63	96.92
5.	BE (FT) Mechanical Engineering	128	127	99.22
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7.	ME (FT) Structural Engineering	14	14	100.00

8.	ME (FT) Communication Systems	1	1	100.00
9.	ME (FT) Power Electronics and Drives	5	5	100.00
10.	ME (FT) Computer Aided Design	2	2	100.00
11.	ME (FT) Thermal Engineering	3	3	100.00
12.	ME (FT) Welding Technology	4	4	100.00

Controller of Examinations

The Controller of Examinations Government College of Engineering Salem-636 011.

GOVERNMENT COLLEGE OF ENGINEERING SALEM-636 011

(An Autonomous Institution Affiliated to Anna University Chennai)



ANNUAL REPORT 2022-2023 CONTROLLER OF EXAMINATIONS



GOVERNMENT COLLEGE OF ENGINEERING:: SALEM-636 011

(An Autonomous Institution Affiliated to Anna University :: Chennai)
(NAAC Accredited)

(AICTE approval vide Lr. No. Southern/1-9320555338/2021/EOA Dated: 25.06.2021)

INTRODUCTION

Government College of Engineering in Salem was started in the year 1966 during $3^{\rm rd}$ Five Year Plan with three programmes Civil, Mechanical and Electrical and Electronics Engineering. Now the college offers Six UG Full TimeProgrammes, Four Part Time Programmes and Six PG Full Time Programmes.

The UG Full Time Programmes offered are

- ➢ B.E Civil Engineering
- B.E Computer Science and Engineering
- ➤ B.E Electronics and Communication Engineering
- ➤ B.E Electrical and Electronics Engineering
- ➤ B.E Mechanical Engineering
- ➤ B.E Metallurgical Engineering

The UG - Part Time Programmes offered are

- ➤ B.E Civil Engineering
- ➤ B.E Electronics and Communication Engineering
- ➤ B.E Electrical and Electronics Engineering
- B.E Mechanical Engineering

The P.G Programmes offered are

- ➤ M.E. Structural Engineering
- ➤ M.E Communication Systems
- M.E. Power Electronics and Drives
- M.E. Computer Aided Design
- M.E. Thermal Engineering
- ➤ M.E. Welding Technology

The Academic session/ semester of all programmes starts with proper scheduling and the steps involved in conduct of examination and publication of results are furnished below

Preparation of Academic Schedule

- Date of reopening
- Internal Assessment Test Schedule
- Tentative Date of Commencement of Practical and Theory Examinations

Department wise Course Data Collection

- Core Courses
- Professional Elective/Open Elective Courses

Ouestion Paper Setting

- Both Internal and External Faculty members (Government, Government Aided and Self Financing Colleges are involved in Question Paper setting.
- Internal to External Ratio for QP Setting = 1:1

Ouestion Paper Scrutiny

 Scrutiny of Question Papers are done by Internal and **External Faculty members**

Preparation of End Semester Examination Time Table

- Practical /Project Viva-Voce Examinations are conducted both External bv Internal and Examiner(Panel of Examiners suggeted by the HOD)
- Conduct of Theory Examinations as per the Time Table/Schedule.

Evaluation of

- Answer scripts were evaluated by Internal and **External Examiners**
- Answerscripts 60 % of Internal Examiners and 40 % of External Examiners are involved in Central evaluation

Processing of Results

- Conversion of Continuous Internal Assessment marks and End Semester Marks to 100 marks as per respective Regulations.
- Grading of marks obtained as per the Regulation

Publication of Results

- Conducting Result Passing Board Meeting with Principal and Chairman, COE, University Nominee and all Heads of the Department.
- The Results of individual programme will presented before the Board and the results will be published after getting approval by the Result Passing Board.

<u>Important Events and Dates :</u> <u>Odd Semester Session :</u>

S. No.	Programme	Semester	Date of Commencement of Semester	Date of Commencement of End Semester Exams
01.	B.E Full Time Programme	VII	11/08/2022	09/01/2023
		V	11/08/2022	10/01/2023
		III	17/08/2022	12/01/2023
		I	14/11/2022	10/04/2023
02.	B.E Part Time Programme	VII	11/08/2022	09/01/2023
		V	11/08/2022	10/01/2023
		III	17/08/2022	11/01/2023
		I	10/10/2022	10/02/2023
03.	M.E Full Time Programme	III	10/11/2022	12/04/2023
		I	10/10/2022	10/02/2023

Even Semester Session:

S.No.	Programme	Semester	Date of Commencement of Semester	Date of Commencement of End Semester Exams
01.	B.E Full Time Programme	VIII	24/01/2023	08/05/2023
		VI	08/02/2023	19/05/2023
		IV	08/02/2023	25/05/2023
	=	II	26/04/2023	21/08/2023
02.	B.E Part Time Programme	VI	08/02/2023	25/05/2023
		IV	08/02/2023	26/05/2023
		II	27/02/2023	15/06/2023
03.	M.E Full Time Programme	IV	15/05/2023	01/11/2023
		II	27/02/2023	15/06/2023

No. of Students Registered:

Particulars	UG (FT)	UG (PT)	PG (FT)
Odd Semester:			
No. of students registered	1877	192	61
Even Semester :	,		
No. of students registered	1871	145	61

Schedule of End Semester Examinations odd Semester:

S. No.	Description	Semester	Practic	al Exam	Theory	Exams
1.	B.E Full Time and Part Time Programme	VII, V & III	19/12/2022	06/01/2023	09/01/2023	06/02/2023
2.	B.E Part Time and M.E Full Time Programme	I	02/02/2023	07/02/2023	10/02/2023	22/02/2023
3.	B.E. Full Time Programme	I	27/03/2023	06/04/2023	10/04/2023	21/04/2023
4.	M.E Full Time Programme	III	27/03/2023	29/03/2023	12/04/2023	15/04/2023

Schedule of End Semester Examinations Even Semester:

S. No.	Description	Semester	Practic	Practical Exam		Exams
1.	B.E Full Time Programme	VIII	15/05/2023	16/05/2023	08/05/2023	19/05/2023
2.	B.E Full Time and Part Time Programme	VI & IV	18/05/2023	24/05/2023	19/05/2023	09/06/2023
3.	B.E. Part Time and M.E. Full Time Programme	II	08/06/2023	14/06/2023	15/06/2023	23/06/2023
4.	B.E Full Time Programme	II	10/08/2023	18/08/2023	21/08/2023	09/09/2023
5.	M.E Full Time Programme	IV	01/11/2023	03/11/2023	No Theo	ry Exam

Publication of Results - Odd Semester:

S. No.	Description	× - 1	Semester	Date of Publication of Results
01.	B.E Full Time Programme		VII	
			V	23/03/2023
		10	III	

		I	25/05/2023
02.	B.E Part Time Programme	VII	23/03/2023
		V	23/03/2023
		III	23/03/2023
		I	25/05/2023
03.	M.E Full Time Programme	III	25/05/2023
		I	23/03/2023

Publication of Results - Even Semester:

S. No.	Description	Semester	Date of Publication of Results
01.	B.E Full Time Programme	VIII	25/05/2023
		VI	
		IV	02/08/2023
		II	
02.	B.E Part Time Programme	VI	
		IV	02/08/2023
		II	
03.	M.E Full Time Programme	IV	23/01/2023
	4	II	02/08/2023

No. of Students successfully completed the Programme and Eligible for Degree Even:

S. No.	Degree and Branch	No. of students registered	No. of Students Degree	Pass Percentage
1.	BE (FT) Civil Engineering	119	114	95.80
2.	BE (FT) CSE	63	63	100.00
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5.	BE (FT) Mechanical Engineering	128	127	99.22
6.	BE (FT) Metallurgical Engineering	58	57	98.28
7.	ME (FT) Structural Engineering	14	14	100.00

8.	ME (FT) Communication Systems	1	1	100.00
9.	ME (FT) Power Electronics and Drives	5	5	100.00
10.	ME (FT) Computer Aided Design	2	2	100.00
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Controller of Examinations

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Government College of Engineering
Salem-636 011.