# GOVERNMENT COLLEGE OF ENGINEERING, SALEM INTERNAL QUALITY ASSURANCE CELL (IQAC)



### INTERNAL AUDIT REPORT

2021-2022 (ODD SEMESTER & EVEN SEMESTER)

268.2

#### Government College of Engineering, Salem-11

25.08.2022

#### Submitted to the Principal:

Sub: GCE Salem-IQAC/Internal Audit Report – submitted-reg Ref: GCE Salem/ IQAC/ Internal Audit dated **26.7.22** 

With reference to the above cited subject, an internal audit in the department of Electronics and Communication Engineering Department for 2020-2021 (Even Semester) and 2021-2022 (Odd Semester) was conducted on 24.08.2022 and report of the internal audit is submitted herewith for your kind perusal.

Chief Auditor

( P. KARPACIAVOLL)

#### INTERNAL AUDIT REPORT (w.e.f January 2020)

Name of the Department		ECE
Name of the Programme		UGI
Academic year & Semester	:	2021-2022 (OPP Semestic)
Date of Audit	Ĭ.	
- 20	Name	es of Auditors with designation
1. Dr. P. Karpogavalli Professor (CAS) IEEE		ivala kohmi Dr. G. Sugan Thi not coas) / Mak Ap/ Physics.

I. CUR	RICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	Yes
2	Updated entries of amendments, PEO, PO and CO refinement	Yes
3.	Availability of Curriculum revisions	Yes
4.	Modern methods of Content delivery	Yes
5.	Preparation and adherence to Academic Calendar by the institution	yes
11.	STUDENT ASPECTS	1 45 8 W 51 13 W
1	Evidence for students completing MOOC courses	Mo
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	20
3	Adequacy of Technical workshops/Lectures arranged for students	yes
4	Adequacy of Industrial visits arranged for students	M
5	Placement Training provided to students	No
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	No
7,	Students Extra Curricular / Co-curricular Achievements	Yes
III.	TEACHING - LEARNING EVALUATION PROCESSES	
1.	Students Biodata Record	Yes
2.	List of Courses with Faculty handling the courses (semester wise)	
	Course file of all subjects	Yes
3.	Copy of Academic schedule, Time Table & Test schedule	Yes
4.	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	Yer
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Records, Mini project/Project reports	yer
10	Student Information System (Circulars related to students)	Yes
11	Copy of Test circular, Class committee circular and minutes	Yes
12	Innovative Work / SRF / Projects / Mini Project Reports	Yes
13	Internship details	Yes
14	Projects done in Industries	NO
15	Warnings / Counseling register(Students)	Ms -
16	List of Student Publications	N <sub>2</sub>

1/	Attainment of course outcomes with bar chart			Yls
18	No. of new Experiments/Equipments added.			yes
19	List of Internal and Assistant Examiners			Yes
20	Results of last 2 semesters			yes
21	Feedback Reports			Yes
22	Academic Counseling record of fac	culty members based on f	eedback	Yen
IV.	<b>RESEARCH, INNOVATION &amp; EXTEN</b>	SION (Mention Yes or No	)	
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	No	0
		International Journal	Yes	9
		National conference	No	0
	477	International conference	Yes	9
2.	No. of Ph.D. theses	Submitted	Yes	National Property of the
		Awarded degree	Yes	2
3. Programs organized	Programs organized	Conferences	No	O
		FDPs	No	O
		Workshops/seminars	70	4
-	6-	Guest lectures	No	0
		Training programs for nonteaching staff	No	0
4.	No, of sponsored projects	Applied	Си	0
	(mention no. & amount)	ongoing	NO	0
	Great Control of the	completed	No	0
5.	Patents received		Yes	2
6.	Book publications by the faculty		'YES	4
&.	Details of testing & consultancy se	rvices	NO	0
V.	GENERAL OBSERVATIONS			
1.	Audit report file and action taken	report since last audit		Yes
2.	Feedback from Industry			Yes
3.	Suggestion book / registered complaints			Yes
4.	Maintenance of Records by the Department/Faculty			Tes
5	Correctness & Guidance to the stu	dents by faculty members	S	Yes
6	Awareness and adherence to the policy			902

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the Student	Subject name	Category (Test paper/Assignment)
1	1931009	BOOMIKA .K	Digital Signal Processing	Test Paper
2	1	GOEGLAKANNAN. B	0	
3.	1831001		Internet o Things	Assignment
4.	2031044	VICHVA . S	Network theory Syntheric	0

#### VII. List of Faculty Records Audited

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

Department
FCE
ECE

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling
conducted.  Prob. K. Jayanthi — General anggriff ms were given that isteps and the taken  Prof. Prijadhorshini to increase the number of applicants enrolment in Mooc courses and  IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Category
IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Category
Sharing Effective Curriculum Delivery and Evaluation Techniques.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

XI. Any specific Recommendations on Fac thes observed that number of	publications in Sciencedicuit,	Springer Likk sownah
XII. Any specific instance of Excellence.	were these steps may be	taken to meion
XIII. Confidential Audit Report (if any).	the yourness to pubish	in those growing

Name and Signature Second Auditor

(Dr. G. SUMANIHI)

Name and Signature Second Auditor

CS. Sivalakshin

Name and Signature

Chief Auditor

CP. Jear pagovalli)

#### INTERNAL AUDIT REPORT (w.e.f January 2020)

Name of the Department		ECE
Name of the Programme	:	PCn
Academic year & Semeste	r :	2021 - 2022 (OPP senester)
Date of Audit	:	( 32 3)(2)
	Names	of Auditors with designation
1. Dr. P. Karpay avalli Phalemor Cons) / EEE	2. Dr. S Asso. Prof.	ensor (Cas) API Physics.

I. CURRICULUM & DEVELOPMENT	Yes/No
1. Regulation & Syllabus Book	tes
2 Updated entries of amendments, PEO, PO and CO refinement	Yes
3. Availability of Curriculum revisions	Yes
4. Modern methods of Content delivery	Yes
5. Preparation and adherence to Academic Calendar by the institution	Yes
II. STUDENT ASPECTS	
1 Evidence for students completing MOOC courses	NO NO
Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	-
3 Adequacy of Technical workshops/Lectures arranged for students	Yes
4 Adequacy of Industrial visits arranged for students	_
5 Placement Training provided to students	
6 Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	-
7. Students Extra Curricular / Co-curricular Achievements	yes
II. TEACHING – LEARNING – EVALUATION PROCESSES	
1. Students Biodata Record	Yes
2. List of Courses with Faculty handling the courses (semester wise)	
Course file of all subjects	Yes
Copy of Academic schedule, Time Table & Test schedule	
4. Students attendance registers	Yes
5 Unit Test Question papers / Answer Scripts	Yes
6 Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7 Overall Internal assessments	Yes
8 Rubrics for Practical courses/Mini project/Project	Yes
9 Sample Practical Records, Mini project/Project reports	yes
10 Student Information System (Circulars related to students)	410
11 Copy of Test circular, Class committee circular and minutes	410
12 Innovative Work / SRF / Projects / Mini Project Reports	Yes
13 Internship details	Yes
14 Projects done in Industries	
15 Warnings / Counseling register(Students)	Yes
16 List of Student Publications	mes

17	Attainment of course outcomes with bar chart			Yes
18	No. of new Experiments/Equipments added.			Yes
19	List of Internal and Assistant Exam	niners		yes
20	Results of last 2 semesters			yes
21	Feedback Reports	and the Manager	Tue in a	Yes
22	Academic Counseling record of fa	culty members based on f	eedback	Yes
IV.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)	
	9		Yes/No	Count
1.	No. of Publications by the faculty	National Journal	No	¥))
		International Journal	Yes	9
		National conference	No	
4		International conference	Yes	9
2.	No. of Ph.D. theses	Submitted	yes	1
		Awarded degree	Yes	2
3.	Programs organized	Conferences	No	
		FDPs	No	
		Workshops/seminars	Yes	4
		Guest lectures	No	
		Training programs for nonteaching staff	100	
4.	No, of sponsored projects	Applied	No	
	(mention no. & amount)	ongoing	No	
		completed	No.	
5.	Patents received		Yes	2
6,	Book publications by the faculty		Yes	H -
&.	Details of testing & consultancy se	rvices	No	
<b>V.</b>	GENERAL OBSERVATIONS		THE POPUL	
1.	Audit report file and action taken r	eport since last audit		Yes.
2.	Feedback from Industry			Yes
3.	Suggestion book / registered comp			Yes
4.	Maintenance of Records by the Department/Faculty			Yes
5	Correctness & Guidance to the stu-	dents by faculty members		Yes
6	Awareness and adherence to the policy			Yen.

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the Student	Subject name	Category (Test paper/Assignment)
1	2033001	AJECTHA THACNEEM J	cognitive Radio	Test paper.
2	2033003	PRIYADITARSHINI.N	L .	Test paper
3.	18.	JAYALUNAR. M	cognitive Radio	Assignment
4.		SUSH MITH AWATHICK		Assignment

#### VII. List of Faculty Records Audited

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	Dr. G. KAVITHA	FCE
2	Drof. C. SARINA	FCE

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling
conducted. Suggestions regarding improvement in curricular revisions were given
conducted.  Dr. Gr. Karitha - Suggestions regarding improvement in curricular revisions were given 1.2. prof. S. Saturna - Engres has regarding bublications of research articles we given IX. Any innovative Development of Educational Methodology work towards Evaluation, Improved and
Sharing Effective Curriculum Delivery and Evaluation Techniques.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

1.	XI. Any specific Recommendations on F It was observed 15 at there we XII. Any specific instance of Excellence.	aculty Dev	elopment. bublication	n in	Supp	ns-Indexed	gownal	s. by The	hat
	XII. Any specific instance of Excellence.	faculty	members.	Hence	et	kas heen	recom	ATTION CO.	
	XIII. Confidential Audit Report (if any).		istudy	their s	bield	and an a	Hempt	may lie	
	-	f.=	made	. to	got	publication	ıs m	reforted	inal

Second Auditor

Dr. Cy. SUCHANTHI)

(S. Sivalakılım)

Chief Auditor

C P. Har pagavalli)

Jepk of Eea Russem oping Government College of Engineering, Submitted to the Romanyal Sub: Submission of Internal Acrolit report for CSE- Reg. Ry: The Principal, Oset, Solem circular lef. no. OCE/Schem/10Ac/11/Sinternal Acrost + Debol: 26.7.222 with reference to the Circular dicted above internal andit for 2020-2021 Even & 2021-2012 odd Semisters are Contracted by 1. Dr. J.S. christy Manshuy, Prof CEAS) / EEf, Co-ordinator 2- Dr. Gr. Lun Kuman. Aus Pop (CLAS)/Civil in the department of computer science and Eng, on 11.08-2022. The report for his Same is supp Submitted for you kind penns of Clumb 28/8/22 Co-ordinator ( Enternal Auchit) Do-J-S. Christy Manoraj RA, CLAS) [EEE

#### INTERNAL AUDIT REPORT (w.e.f January 2020)

Name of the Department	:	Computer science and Engineering				
Name of the Programme		BE				
Academic year & Semester : 2021 - 2022 - Toda Sem						
Date of Audit :						
	Names	of Auditors with designation				
Michemittes Aus.						

I. CUI	RRICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	49
2	Updated entries of amendments, PEO, PO and CO refinement	70
3.	Availability of Curriculum revisions	405
4.	Modern methods of Content delivery	40
5.	Preparation and adherence to Academic Calendar by the institution	Pes
II.	STUDENT ASPECTS	
1	Evidence for students completing MOOC courses	Yes
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	NO.
3	Adequacy of Technical workshops/Lectures arranged for students	Yes
4	Adequacy of Industrial visits arranged for students	NO
5	Placement Training provided to students	Yes
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	No
7.	Students Extra Curricular / Co-curricular Achievements	yes
III.	TEACHING – LEARNING – EVALUATION PROCESSES	
1.	Students Biodata Record	40
2.	List of Courses with Faculty handling the courses (semester wise)	28AL =
	Course file of all subjects	49
3.	Copy of Academic schedule, Time Table & Test schedule	yes
4.	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	405
6	Copy of Assignment, Tutorial and Quiz questions/scripts	48
7	Overall Internal assessments	Tes
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Records, Mini project/Project reports	70
10	Student Information System (Circulars related to students)	40)
11	Copy of Test circular, Class committee circular and minutes	49
12	Innovative Work & SRF / Projects / Mini Project Reports	NO
13	Internship details	yes
14	Projects done in Industries	NO
15	Warnings / Counseling register(Students)	yes
16	List of Student Publications	NO

17	Attainment of course outcomes w		Yes	
18	No. of new Experiments/Equipme	nts added.		NO.
19	List of Internal and Assistant Exam		yes	
20	Results of last 2 semesters	Yes		
21	Feedback Reports		401	
22	Academic Counseling record of fac	culty members based on f	eedback	
IV.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)	
			Yes/No	Count
1. –	No. of Publications by the faculty	National Journal	~~~	
		International Journal	725	8
	" - 2	National conference	No	A CA-PARISH N
		International	10000	i i
-		conference	45	1
2.	No. of Ph.D. theses	Submitted		
		_Awarded_degree	1	
3. Programs organized	Conferences	No		
		FDPs	20	
		Workshops/seminars	425.	2
		Guest lectures	No	
	y = 30 d	Training programs for nonteaching staff	no	
4.	No, of sponsored projects	Applied	No	= 1 1
	(mention no. & amount)	ongoing	No	
		_completed	- on	
5.	Patents received	vengi - c	No	
6.	Book publications by the faculty		20	
<b>(&amp;)</b>	Details of testing & consultancy se	rvices	NO	
V	GENERAL OBSERVATIONS			
1.	Audit report file and action taken i	report since last audit	a Landerson	44
2.	Feedback from Industry		Sincylens	yes
3.	Suggestion book / registered comp	2 214	yes	
4.	Maintenance of Records by the De	partment/Faculty		YU
5	Correctness & Guidance to the stu	dents by faculty member.	S	yes
6	Awareness and adherence to the p	policy		` ديدې

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the Student	Subject name	Category (Test paper/Assignment)
1	2021026	Snithesh Kaman	operating system	souis test - 1 Paper
2		e. Sharmishai	oferating system	Assignmen.
3.		u.R. Ni vesta	Post on Buggamin	Stign men.
4.	1951109	M. Vinosh Kumas	Python Phograming	series yes - 1 paper

## VII. List of Faculty Records Audited

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	Mrs P. Tharani	Cse
2	Mr. S. Rupa	C>E

VIII. List of Faculty called for counseling as per record with brief details of the conducted. Common Roman Suchons given so all feculty	
IX. Any Innovative Development of Educational Methodology work towards Eva	luation, Improved and
Sharing Effective Curriculum Delivery and Evaluation Techniques. NITTR	course courses
X. List of Non conformities with University Policy and unacceptable Deficiency in	Standards.
XI. Any specific Recommendations on Faculty Development.  facultius. are montively to get funded  XII. Any specific instance of Excellence.	Projects
XIII. Confidential Audit Report (if any).	
	a "

Name and Signature Second Auditor

K. Poornema

Name and Signature Second Auditor

Dr. br. Auskurs.

Name and Signature Chief Auditor

# DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING GOVERNMENT COLLEGE OF ENGINEERING, SALEM-11

Submitted to the Principal

Dt: 03.09.2022

G and PG programmes-

Sub: Civil Engineering Department- Internal Audit for UG and PG programmes-academic year 2020-21(Even sem.) and 2021-22(Odd sem.) – report submitted regarding.

Ref: GCE-Salem /IQAC/1/Internal audit, dt: 26.07.2022

With reference to the letter cited above the internal audit report for UG and PG programmes of Civil Engineering department for the academic year 2020-21(Even sem.) and 2021-22(Odd sem.) is submitted here with for the further action please.

Chief Auditor

(Dr.A.Rubymeena)

Encl:

Audit reports for 2020-21(Even sem.) and 2021-22(Odd sem.)

#### INTERNAL AUDIT REPORT (w.e.f January 2021)

Name of the Department :			INEERING	
Name of the Programme Academic year & Semester		B.E. CIVIL		
		2021-2022	2021-2022 ODD SEMESTER	
Date of Audit			2	
	Nan	nes of Auditor	s with designation	
			Prof.P.Tharani AP/CSE	Dr.A.Ruby Meena Professor(CAS)/EEE
	nme	mme : mester : Nan Dr.S.Dha	mme : B.E. CIVIL mester : 2021-2023 : 25.08.202	mme : B.E. CIVIL ENGINEERING mester : 2021-2022 ODD SEMESTER : 25.08.2022  Names of Auditors with designation Dr.S.Dhanalakshmi Prof.P.Tharani

ı.	CURRICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	Yes
2	Updated entries of amendments, PEO, PO and CO refinement	Yes
3.	Availability of Curriculum revisions	Yes
4.	Modern methods of Content delivery	Yes
5.	Preparation and adherence to Academic Calendar by the institution	Yes
Ħ.	STUDENT ASPECTS	
1	Evidence for students completing MOOC courses	No
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	GATE - 4
3	Adequacy of Technical workshops/Lectures arranged for students	Yes
4	Adequacy of Industrial visits arranged for students	No
5	Placement Training provided to students	Yes
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	Yes
7.	Students Extra Curricular / Co-curricular Achievements	Yes
III.	TEACHING – LEARNING – EVALUATION PROCESSES	
1.	Students Biodata Record	Yes
2.	List of Courses with Faculty handling the courses (semester wise)  Course file of all subjects	Yes
3.	Copy of Academic schedule, Time Table & Test schedule	Yes
4.	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	Yes
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Records, Mini project/Project reports	Yes
10	Student Information System (Circulars related to students)	Yes
11	Copy of Test circular, Class committee circular and minutes	Yes
-12	Innovative Work	Yes
13	Internship details	Yes
14	Projects done in Industries	No
15	Warnings / Counseling register(Students)	Yes
16	List of Student Publications	No

17	Attainment of course outcomes w	ith bar chart		Yes
18	No. of new Experiments/Equipme		No	
19	List of Internal and Assistant Exam		Yes	
20	Results of last 2 semesters		Yes	
21	Feedback Reports		Yes	
22	Academic Counseling record of fa	culty members based on f	feedback	Yes
V.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No		
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	No	<u> </u>
		International Journal	Yes	12
	78	National conference	No	<b>a</b> 1
		International conference	No	<b>.</b>
2.	No. of Ph.D. theses	Submitted	No	2
		Awarded degree	Yes	3
3.	Programs organized	Conferences	No	9
		FDPs	Yes	1
		Workshops/seminars	Yes	2
		Guest lectures	Yes	2
		Training programs for nonteaching staff	No	8
4.	No, of sponsored projects	Applied	No	=
	(mention no. & amount)	ongoing	No	
		completed	No	
5.	Patents received		No	E
6.	Book publications by the faculty		No	¥
7,	Details of testing & consultancy se	rvices	Yes	508
	GENERAL OBSERVATIONS			
1.	Audit report file and action taken i	eport since last audit		Yes
2.	Feedback from Industry			No
3.	Suggestion book / registered comp	olaints		Yes
4.	Maintenance of Records by the De			Yes
5	Correctness & Guidance to the stu	dents by faculty members	5	Yes
6	Awareness and adherence to the p	olicy		Yes

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

	Reg. No.	Name of the	Subject name	Category .
S.No.		Student		(Testpaper/Assignment)
1	1911048	Kavi Mozhi. P	Mechanics of Soil	Test Paper
2	2011014	Brindha. B	Effective Technical Communication	Assignment
3,	1811102	Thirumalai. K	Industrial Structures	Assignment
4.	1911041	Harinipriya. J.P	Design of Reinforced Concrete Elements	Test Paper

#### II. List of Faculty Records Audited

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	D. Name of the Faculty Department	
1	Dr. G. Arun Kumar	Civil Engineering
2	Prof. M. Raffik Basha	Civil Engineering

### VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

All faculties were motivated to publish articles in UGC care list of journals and Scopus indexed journals.

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

- i. Internship training was given to the students through Industries.
- ii. GATE coaching for students among Government Engineering Colleges in Tamilnadu was conducted by Civil Engineering Department.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

- XI. Any specific Recommendations on Faculty Development.
  - Faculty members can be motivated to give proposal more on sponsored projects.
  - Faculty members can be encouraged to publish their research work more in Q1 journals.

#### XII. Any specific instance of Excellence.

- Best project work was awarded in collaboration with Cabot Industry, Mettur.
- NBA was awarded for B.E. Civil Engineering, three years from 2021 onwards.

XIII. Confidential Audit Report (if any).

Name and Signature

Auditor Dr.I.Kalphana AP/ECE Name and Signature

Auditor

Dr.S.Dhanalakshmi

AP/Metallurgy

Name and Signature

Auditor Prof.P.Tharani

AP/CSE

Name and Signature

Chief Auditor Dr.A.Ruby Meena

Professor(CAS)/EEE

## INTERNAL AUDIT REPORT (w.e.f January 2020)

Name of the Depart	ment	:	Civil Engir	neering	
Name of the Programme Academic year & Semester Date of Audit		:	M.E Struc		
		:	2021-202		
		:	: 2021-2022 (Odd Semester) : 25.08.2022		
		Name	es of Audito	rs with designation	
Dr.I.Kalphana AP/ECE	Dr.S.I AP/N	Dhana	lakshmi	Prof.P.Tharani AP/CSE	Dr.A.Ruby Meena Professor (CAS)/EEE

1.	RRICULUM & DEVELOPMENT  Regulation & Syllabus Book	Yes/No
2	Updated entries of amendments BEO, BO, I amendments	Yes
3.	Updated entries of amendments, PEO, PO and CO refinement Availability of Curriculum revisions	Yes
4.	Modern methods of Content delivery	No
5.	Preparation and adherence to Academic O. L.	Yes
II.	Preparation and adherence to Academic Calendar by the institution  STUDENT ASPECTS	Yes
1	Evidence for students completing MOOC courses	
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams  Adequacy of Tochnical world by the students of	No
3	Adequacy of Technical workshops/Lectures arranged for students	No
4	Adequacy of Industrial visits arranged for students	No
5	Placement Training provided to students	No
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/	No
	milovative Flactices	Yes
7.	Students Extra Curricular / Co-curricular Achievements	
II. 1	EACHING - LEARNING - EVALUATION PROCESSES	Yes
1.	Students Biodata Record	
2.	List of Courses with Faculty handling the courses (semester wise)	Yes
	course file of all subjects	Yes
3.	Copy of Academic schedule, Time Table & Test schedule	
4.	students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	Yes
8		Yes
9	Rubrics for Practical courses/Mini project/Project Sample Practical Records Mini project/Project	Yes
	Sample Practical Records, Mini project/Project reports Student Information System (Six Information Sys	Yes
	Student Information System (Circulars related to students)  Copy of Test circular Class committee in the students	Yes
.2	Copy of Test circular, Class committee circular and minutes	Yes
3	Innovative Work / SRF / Projects / Mini Project Reports Internship details	Yes
	Projects done in Industries	No
5	Warnings / Counseling register(Students)	No
6 1	List of Student Publications	Yes
-	WATIOUTION	Yes

17	Attainment of course outcomes w		Yes	
18	No. of new Experiments/Equipments		No	
19	List of Internal and Assistant Exam		Yes	
20	Results of last 2 semesters			Yes
21	Feedback Reports			Yes
22	Academic Counseling record of fac	culty members based on fe	eedback	Yes
IV.	RESEARCH, INNOVATION & EXTENS			
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	No	(#) E
		International Journal	Yes	12
		National conference	No	-21
		International conference	No	*
2.	No. of Ph.D. theses	Submitted	No	-
		Awarded degree	Yes	2
3.	3. Programs organized	Conferences	No	
		FDPs	No	=
		Workshops/seminars	No	
		Guest lectures	No	0.5
		Training programs for nonteaching staff	No	
4.	No, of sponsored projects	Applied	No	
	(mention no. & amount)	ongoing	No	7 Per
-		completed	No	(e-
- 5.	Patents received		No	1 2 2
6.	Book publications by the faculty		No	1 N#:
&.	Details of testing & consultancy se	ervices	Yes	508
V.	GENERAL OBSERVATIONS			
1.	Audit report file and action taken	report since last audit		Yes
2.	Feedback from Industry			No
3.	Suggestion book / registered com			Yes
4.	Maintenance of Records by the De	epartment/Faculty	V	Yes
5	Correctness & Guidance to the stu	idents by faculty member	S	Yes
6	Awareness and adherence to the	policy		Yes

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	S.No. Reg. No. Name of the Student		Subject name	Category (Test paper/Assignment	
1	6177213002	M.CHITHRA	Research Methodology	Test Paper	
2	6177213003	K.R.DHAARNIGHA	Research Methodology	Assignment	
3.	2013015	V.SRI ABIRAMI	Finite Element Method	Assignment	
4.	2013007	B.S.HARIKARTHICK	Finite Element Method	Test Paper	

#### VII. List of Faculty Records Audited

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Danie I
1	Dr.G.ARUNKUMAR	Department
2		CIVIL
	Ms.S.GAYATHRI	CIVIL

## VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

All the faculties were motivated to publish article in UGC care list of journals and Scopus indexed journals.

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

Lectures by subject experts from industries/other institute have been delivered. Online discussions, seminar presentations and classes were conducted through GMeet.

- X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.
- XI. Any specific Recommendations on Faculty Development.

Faculties can be encouraged to give proposal more on sponsored projects. Faculties can be fortified to publish their research work more on Q1 journals.

XII. Any specific instance of Excellence.

The research work of Dr.G.Anbarasu, Associate Professor (CAS)/Civil has been listed in top 2% scientist in the world as per ElsevierBV and Stanford University.

Outstanding Doctoral Thesis awarded to Dr.T.Murugesan, AP/Civil by Indian Concrete Institute.

XIII. Confidential Audit Report (if any).

Name and Signature Auditor

Dr.I.Kalpana AP/ECE Name and Signature Auditor

Dr.S.Dhanalakshmi AP/Metallurgy Name and Signature Auditor

Prof.P.Tharani AP/CSE Name and Signature Chief Auditor

Dr.A.Ruby Meena Professor(CAS)/EEE Government College of Engineering, Salem-11

Date: 02/08/2022

#### **Submitted to the Principal:**

Sub: Submission of Internal Audit report - 2020-2021 even and 2021-2022 odd semsters for EEE - regd.,

Ref: The Principal, GCE, Salem Circular No. GCE salem/IQAC/Internal audit, Dated: 26/07/2022

With reference to the circular cited above, the internal audit for 2020-2021 Even and 2021-2022 Odd semesters have been carried out in the Department of Electrial and Electronics Engineering along with the audit team memebers and the report is submitted herewith for favour of further action.

Coordinator

# GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011 INTERNAL AUDIT REPORT (w.e.f January 2020)

Name of the Department	•	Electrical and Electronics Engineering			
Name of the Program	me :	UG	5		
Academic year & Semester	:	2021-2022 Odd			
Date of Audit	:	12/08/2022			
Names (	of Aud	itors with	designation		
		la AP/CSE	P.Nithya AP/CSE	Dr. T.Venugopal AP/Chemistry	

	RRICULUM & DEVELOPMENT	Yes/ No
1.	Regulation & Syllabus Book	Yes
2	Updated entries of amendments, PEO, PO and CO refinement	Yes
3.	Availability of Curriculum revisions	Yes
4.	Modern methods of Content delivery	Yes
5.	Preparation and adherence to Academic Calendar by the institution	Yes
	STUDENT ASPECTS	
1	Evidence for students completing MOOC courses	Yes
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	NA
3	Adequacy of Technical workshops/Lectures arranged for students	Yes
4	Adequacy of Industrial visits arranged for students	No
5	Placement Training provided to students	Yes
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	Yes
7.	Students Extra Curricular / Co-curricular Achievements	Yes
II. 1	TEACHING - LEARNING - EVALUATION PROCESSES	
1.	Students Biodata Record	Yes
2.	List of Courses with Faculty handling the courses (semester wise)	Yes
	Course file of all subjects	9
3.	Copy of Academic schedule, Time Table & Test schedule	Yes
4.	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	Yes
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Pocordo Ministration in the Control of the Contro	Yes
10	Sample Practical Records, Mini project/Project reports Student Information System (Girayland Project)	Yes
11	Student Information System (Circulars related to students)	Yes
	Copy of Test circular, Class committee circular and minutes	Yes
12	Innovative Work / SRF / Projects / Mini Project Reports	Yes
13	internship details	Yes
14	Projects done in Industries	Yes
15 16	Warnings / Counseling register(Students) List of Student Publications	Yes
		1 ()

17	Attainment of course out		Yes		
18	No. of new Experiments/E		Yes		
19	List of Internal and Assist		Yes		
20	Results of last 2 semester		Yes		
21	Feedback Reports			Yes	
22	Academic Counseling reco	ord of faculty members	based	Yes	
	on feedback				
IV.	RESEARCH, INNOVATION	& EXTENSION (Men	tion Yes	or No )	
	=		Yes/ No	Count	
1	No. of Publications by the				
·	faculty	International Journal			
		National conference	Yes	1	
	- '	Internationa			
		l conference			
2	No. of Ph.D. theses	Yes	2		
¥		Awarded degree	Yes	3	
3	Programs organized	rams organized Conferences			
*		FDPs			
		Workshops/seminars			
		Guest lectures			
		Training programs			
	-	for non-teaching			
		staff			
4	No, of sponsored	Applied			
	projects (mention	ongoing			
	no. & amount)	completed			
5.	Patents received		Yes	1	
6.	Book publications by the f	aculty			
&.	Details of testing & consul	tancy services			
	SENERAL OBSERVATIONS				
1.	Audit report file and action	n taken report since las	t audit	Yes	
2.	Feedback from Industry		Yes		
3.	Suggestion book / register	ed complaints		Yes	
4.	Maintenance of Records by	the Department/Facu	lty	Yes	
5	Correctness & Guidance to members		у	Yes	
6	Awareness and adherence	to the policy		Yes	

# VI. List of Student Records Audited (The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors) Internal Test Paper samples, Assignments/Tutorials, MCQs of the following students were audited.

S.N Reg. o. No.		0.	Reg. Name of Subject name No. the Student		No. the		Category (Test paper/Assignment)
1	2041018	V.Kamalesh	Electronic Devices and Circuit	25% Test-III			
2	2041002	Antony Issap S	Electronic Devices and Circuit	40% Test-III			
3.	1841012	A.Devi Priya	Industrial Managements and Economic	36% Test-III			
4.	1841008	M.Bharathi	Industrial Managements and Economic	Tutorials			

#### VII. List of Faculty Records Audited

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.N o.	Name of the Faculty	Departm ent
1	Dr. K.Logavani	EEE
2	S.Sharmil Suganya	EEE

VIII.List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

Nil (All faculties having > 90% in the feedback report)

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

Implemented the ICT tools for conducting classes

List of Non conformities with University Policy and unacceptable **Deficiency in Standards.** 

XI. Any specific Recommendations on Faculty Development. Faculties are motivated to apply and get the Funded projects

XII. Any specific instance of Excellence. Establishment of Modern System Laboratory XIII. Confidential Audit Report (if any).

Name and Signature

Name and Signature Second Auditor Second Auditor

Name and Signature Second Auditor

Cor. Live Worker

Name and Signature Chief Auditor

# GOVERNMENT COLLEGE OF ENGINEERING, SALEM - 636 011 INTERNAL AUDIT REPORT (w.e.f January 2020)

Name of the Department		<b>:</b> Electri	Electrical and Electronics Engineering				
Name of the Progra	mme	: PG	PG				
Academic year & Semester		2021-	2021-2022 Odd				
Date of Audit		12/08/	12/08/2022				
Name	s of A	uditors	with	designation			
Dr. S.Sundari Professor(CAS)/Civil Coordinator	K.Manir	nala AP/C	SE	P.Nithya AP/CSE	Dr. T.Venugopal AP/Chemistry		

I. CU	RRICULUM & DEVELOPMENT	Yes/ No				
1.	Regulation & Syllabus Book	Yes				
2	Updated entries of amendments, PEO, PO and CO refinement	Yes				
3.	Availability of Curriculum revisions	Yes				
4.	Modern methods of Content delivery	Yes				
5.	Preparation and adherence to Academic Calendar by the institution	Yes				
	STUDENT ASPECTS					
1	Evidence for students completing MOOC courses	Yes				
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	NA				
3	Adequacy of Technical workshops/Lectures arranged for students	Yes				
4	Adequacy of Industrial visits arranged for students	No				
5	Placement Training provided to students	No				
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	No				
7.	Students Extra Curricular / Co-curricular Achievements	Yes				
	TEACHING - LEARNING - EVALUATION PROCESSES					
1.	Students Biodata Record	Yes				
2.	List of Courses with Faculty handling the courses (semester wise)	Yes				
	Course file of all subjects					
3.	Copy of Academic schedule, Time Table & Test schedule	Yes				
4.	Students attendance registers	Yes				
5	Unit Test Question papers / Answer Scripts	Yes				
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes				
7	Overall Internal assessments	Yes				
8	Rubrics for Practical courses/Mini project/Project					
9		Yes				
10	Sample Practical Records, Mini project/Project reports  Student Information System (Circulars related to  Yes					
11	copy of Test circular, Class committee circular and minutes	Yes				
12	Innovative Work / SRF / Projects / Mini Project Reports	Yes				
13	Internship details	NA				
14	Projects done in Industries	No				
7 -	Warnings / Counceling register/Students					
15 16	Warnings / Counseling register(Students) List of Student Publications	Yes				

18	17	Attainment of course out		Yes	
19 List of Internal and Assistant Examiners 20 Results of last 2 semesters 21 Feedback Reports 22 Academic Counseling record of faculty members based on feedback  IV. RESEARCH, INNOVATION & EXTENSION (Mention Yes or No )    Yes	18	No. of new Experiments/E			
20   Results of last 2 semesters   Yes	19	List of Internal and Assist			
21   Feedback Reports   Yes   Academic Counseling record of faculty members based on feedback   Yes   On feedback			rs		
Academic Counseling record of faculty members based on feedback   IV. RESEARCH, INNOVATION & EXTENSION (Mention Yes or No)   Yes/No	21	Feedback Reports			
No. of Publications by the faculty   National Journal   International Journal   National Conference   Yes   1   International I conference   Yes   1   International I conference   Yes   2   Awarded degree   Yes   3   3   Programs organized   Conferences   FDPs   Workshops/seminars   Guest lectures   Training programs   for non-teaching   staff	22	on feedback			Yes
No. of Publications by the faculty   National Journal   International Journal   National Conference   Yes   1   International I conference   Yes   1   International I conference   Yes   2   Awarded degree   Yes   3   3   Programs organized   Conferences   FDPs   Workshops/seminars   Guest lectures   Training programs   for non-teaching   staff	IV.	RESEARCH, INNOVATION	<b>V &amp; EXTENSION (Men</b>	tion Yes	or No )
faculty    International Journal   National conference   Yes   1				Yes/	
National conference Yes 1 Internationa I conference  2. No. of Ph.D. theses  Submitted Yes 2 Awarded degree Yes 3  3. Programs organized  Conferences FDPs Workshops/seminars Guest lectures Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount) Completed  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS 1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry 3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty Yes 5. Correctness & Guidance to the students by faculty members	1.	No. of Publications by the	National Journal		
Internationa I conference  2. No. of Ph.D. theses  Submitted Awarded degree Yes 3  3. Programs organized  Conferences FDPs Workshops/seminars Guest lectures Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount) Completed  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS 1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry 3. Suggestion book / registered complaints Yes 4. Maintenance of Records by the Department/Faculty Yes Correctness & Guidance to the students by faculty members		faculty	International Journal		
Internationa   I conference			National conference	Yes	1
2. No. of Ph.D. theses    Submitted   Yes   2     Awarded degree   Yes   3     Awarded degree   Yes   3     Conferences   FDPs     Workshops/seminars     Guest lectures     Training programs     for non-teaching     staff   Applied     projects (mention     no. & amount)   completed     5. Patents received     6. Book publications by the faculty     7. Details of testing & consultancy services     V. GENERAL OBSERVATIONS     1. Audit report file and action taken report since last audit   Yes     2. Feedback from Industry   Yes     3. Suggestion book / registered complaints   Yes     4. Maintenance of Records by the Department/Faculty   Yes     5. Correctness & Guidance to the students by faculty     members   Maintenance     Conferences     Conferences     Conferences     Conferences     Conferences     Conferences     Awarded degree   Yes   3     3. Ves     Submitted   Yes   3     Conferences     Conferences     FDPs     Workshops/seminars     Guest lectures     Conferences     Applied     ongoing     ongoing			Internationa		
Awarded degree Yes 3  3. Programs organized Conferences FDPs Workshops/seminars Guest lectures Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount) Completed  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry 3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty Yes Correctness & Guidance to the students by faculty members			I conference		
Awarded degree Yes 3  3. Programs organized Conferences FDPs Workshops/seminars Guest lectures Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount) Completed  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry 3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty Yes Correctness & Guidance to the students by faculty members	2.	No. of Ph.D. theses	Submitted	Yes	2
3. Programs organized  Conferences FDPs  Workshops/seminars Guest lectures  Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount)  Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Pees Suggestion book / registered complaints  4. Maintenance of Records by the Department/Faculty Yes Correctness & Guidance to the students by faculty members			Awarded degree		
Workshops/seminars Guest lectures Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount)  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry  3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty  5. Correctness & Guidance to the students by faculty members	3.	Programs organized	Conferences		<del></del>
Guest lectures  Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount)  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit 2. Feedback from Industry 3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty 5. Correctness & Guidance to the students by faculty members			FDPs		
Guest lectures  Training programs for non-teaching staff  4. No, of sponsored projects (mention no. & amount)  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit 2. Feedback from Industry 3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty 5. Correctness & Guidance to the students by faculty members			Workshops/seminars		
for non-teaching staff  4. No, of sponsored projects (mention no. & amount)  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry Yes 3. Suggestion book / registered complaints Yes 4. Maintenance of Records by the Department/Faculty Yes  5. Correctness & Guidance to the students by faculty members			Guest lectures		
for non-teaching staff  4. No, of sponsored projects (mention no. & amount)  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry Yes 3. Suggestion book / registered complaints Yes 4. Maintenance of Records by the Department/Faculty Yes  5. Correctness & Guidance to the students by faculty members			Training programs		
4. No, of sponsored projects (mention no. & amount)  5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry 3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty 5 Correctness & Guidance to the students by faculty members  6 Average and additional action taken report since last audit Yes 7 Yes 9 Yes 1 Yes 1 Yes 1 Yes 1 Yes 1 Yes 1 Yes 2 Yes 3 Correctness & Guidance to the students by faculty Yes 1 Yes					
projects (mention no. & amount)  5. Patents received  6. Book publications by the faculty  7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes  2. Feedback from Industry  3. Suggestion book / registered complaints  4. Maintenance of Records by the Department/Faculty Yes  Correctness & Guidance to the students by faculty members			staff	¥1	
no. & amount)  5. Patents received  6. Book publications by the faculty  7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes  2. Feedback from Industry Yes  3. Suggestion book / registered complaints Yes  4. Maintenance of Records by the Department/Faculty Yes  5. Correctness & Guidance to the students by faculty members	4.		Applied		
5. Patents received 6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry Yes 3. Suggestion book / registered complaints Yes 4. Maintenance of Records by the Department/Faculty Yes 5 Correctness & Guidance to the students by faculty members			ongoing		
6. Book publications by the faculty 7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes 2. Feedback from Industry Yes 3. Suggestion book / registered complaints Yes 4. Maintenance of Records by the Department/Faculty Yes 5 Correctness & Guidance to the students by faculty members			completed		72
7. Details of testing & consultancy services  V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes  2. Feedback from Industry Yes  3. Suggestion book / registered complaints Yes  4. Maintenance of Records by the Department/Faculty Yes  5. Correctness & Guidance to the students by faculty members					
V. GENERAL OBSERVATIONS  1. Audit report file and action taken report since last audit Yes  2. Feedback from Industry Yes  3. Suggestion book / registered complaints Yes  4. Maintenance of Records by the Department/Faculty Yes  5. Correctness & Guidance to the students by faculty members  6. Augustian Department of the students of t		Book publications by the f	aculty		
1. Audit report file and action taken report since last audit 2. Feedback from Industry 3. Suggestion book / registered complaints 4. Maintenance of Records by the Department/Faculty 5 Correctness & Guidance to the students by faculty members 6		Details of testing & consul	tancy services		
Feedback from Industry     Suggestion book / registered complaints     Maintenance of Records by the Department/Faculty     Correctness & Guidance to the students by faculty members  Automorphism		GENERAL OBSERVATIONS			
Feedback from Industry     Suggestion book / registered complaints     Maintenance of Records by the Department/Faculty     Correctness & Guidance to the students by faculty members  Automorphism		Audit report file and action	n taken report since last	audit	Yes
3. Suggestion book / registered complaints Yes 4. Maintenance of Records by the Department/Faculty Yes 5 Correctness & Guidance to the students by faculty members 6 Average and all the students of the stude		Feedback from Industry			
4. Maintenance of Records by the Department/Faculty 5 Correctness & Guidance to the students by faculty members  6 Average as a red all the students are seen as a red all the students are see		Suggestion book / register	ed complaints		
5 Correctness & Guidance to the students by faculty Yes members		Maintenance of Records by	y the Department/Facul	ty	
6 Awareness and adherence to the policy Yes	5	Correctness & Guidance to	the students by facult	y	
	6	Awareness and adherence	to the policy		Yes

# VI. List of Student Records Audited (The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors) Internal Test Paper samples, Assignments/Tutorials, MCQs of the following students were audited.

S.N o.	Reg. No.	Name of the Student	Subject name	Category (Test paper/Assignment)
1	61772143001		Power Semiconductor Derives	Test-I
2	61772143002	K.Keerthana	Power Semiconductor Derives	Assignment-I
3.		E#	1	
4.				

Hod work. Low vo

12.8.00

Dept. of Electrical & Electronics Engineering, Government College of Engineering,

Salem-11.

Date: 16.08.2022

#### **Submitted to the Principal:**

Sub: Mechanical Engineering Department - Internal Audit for UG and PG Programmes - AY: 2020-2021 (Even Sem.) & 2021-2022 (Odd Sem.) - Audit Reports Submitted - Regarding.

Ref: GCE-Salem/IQAC/1/Internal Audit, dated: 26.07.2022

With reference to the above circular, the Internal Audit Reports for both UG and PG Programmes of Mechanical Engineering Department for the academic year: 2020-2021 (Even Semester & 2021-2022 (Odd Semester) are submitted herewith for further action please.

Chief Auditor 16 8 2022

(Dr. D. MURALI)

Encl:

Audit Reports for 2020-2021 (Even Semester & 2021-2022 (Odd Semester)

#### INTERNAL AUDIT REPORT (w.e.f. January 2020)

Name of the Department	:	Mechanical I	Mechanical Engineering			
Name of the Programme	:	B.E.				
Academic year & Semester	:	2021-2022 (0	2021-2022 (Odd Semester)			
Date of Audit	1:	16.08.2022	16.08.2022			
	Nam	es of Auditors v	vith Designation			
Dr. C. Govindaraju, Associate Professor (CAS) / EEE		r. G. Kavithaa, sst. Prof. / ECE	Prof. V. Mahadevan, HoD / Maths	Dr. D. Murali, Professor (CAS) / EEE		

I. CUR	RICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	Yes
2.	Updated entries of amendments, PEO, PO and CO refinement	Yes
3.	Availability of Curriculum revisions	Yes
4.	Modern methods of Content delivery	Yes
5.	Preparation and adherence to Academic Calendar by the institution	Yes
II.	STUDENT ASPECTS	- 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1
1.	Evidence for students completing MOOC courses	Yes
2.	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	Yes
3.	Adequacy of Technical workshops/Lectures arranged for students	No
4.	Adequacy of Industrial visits arranged for students	No
5.	Placement Training provided to students	Yes
6.	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	Yes
7.	Students Extra Curricular / Co-curricular Achievements	Yes
III.	TEACHING – LEARNING – EVALUATION PROCESSES	
1.	Students Biodata Record	Yes
2.	List of Courses with Faculty handling the courses (semester wise) Course file of all subjects	Yes
3.	Copy of Academic schedule, Time Table & Test schedule	Yes
4.	Students attendance registers	Yes
5.	Unit Test Question papers / Answer Scripts	Yes
6.	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7.	Overall Internal assessments	Yes
8.	Rubrics for Practical courses/Mini project/Project	Yes
9.	Sample Practical Records, Mini project/Project reports	Yes
10.	Student Information System (Circulars related to students)	Yes
11.	Copy of Test circular, Class committee circular and minutes	Yes
12.	Innovative Work	Yes
13.	Internship details	Yes
14.	Projects done in Industries	No
15.	Warnings / Counseling register(Students)	Yes
16.	List of Student Publications	No
17.	Attainment of course outcomes with bar chart	Yes

18.	No. of new Experiments/Equipme		No	
19.	List of Internal and Assistant Exam		Yes	
20.	Results of last 2 semesters			Yes
21.	Feedback Reports			Yes
22.	Academic Counseling record of fac	culty members based on f	eedback	Yes
IV.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)	
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	No	5 <del>4 55</del>
		International Journal	Yes	- 3
		National conference	No	
		International conference	Yes	3
2.	No. of Ph.D. Theses	Submitted	No	Carter of Carter
		Awarded degree	No	
3,	Programs organized	Conferences	No	
		FDPs	No	(2000 V)
		Workshops/seminars	No	
		Guest lectures	No	222
		Training programs for nonteaching staff	No	
4.	No, of sponsored projects	Applied	No	
	(Mention no. & amount)	ongoing	No	(525)
		completed	No	iens.
5.	Patents received		No	
6.	Book publications by the faculty		No	111
7.	Details of testing & consultancy se	rvices	No	
<b>V</b> .	GENERAL OBSERVATIONS			
1.	Audit report file and action taken	report since last audit		Yes
2.	Feedback from Industry		Yes	
3.	Suggestion book / registered comp		Yes	
4.	Maintenance of Records by the De		Yes	
5.	Correctness & Guidance to the stu		Yes	
6.	Awareness and adherence to the	policy		Yes

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S. No.	Reg. No.	Name of the Student	Subject Name	Category (Test Paper/Assignment)
1.	1851006	ARUNKUMAR. S	MECHATRONICS	Test - I (28/ 50)
2.	1851045	KIRUBA. M	MECHATRONICS	Test – I (34/ 50)
3.	1851030	HARIHARAN. M.K.	TOTAL QUALITY MANAGEMENT	Test – II (40/50)
4.	1851004	ANKIT TIWARI.	TOTAL QUALITY MANAGEMENT	Test – II (38/50)

#### VII. List of Faculty Records Audited

Class records maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S. No.	Name of the Faculty	Department
1.	Dr. A. Baraniraj	Mechanical Engineering
2.	Dr. R. Vivekananthan	Mechanical Engineering

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

Faculties are motivated to publish Articles in SCIE/Scopus indexed Journals.

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

ATAL FDPs, NPTEL Course, and MOOC Courses.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

Nil.

- XI. Any specific Recommendations on Faculty Development:
- (i). Faculties are motivated to complete their Ph.D.
- (ii). Faculties are encouraged to apply for Sponsored Projects / Testing/Consultancy works.

XII. Any specific instance of Excellence: Nil

XIII. Confidential Audit Report (if any): Nil.

Name and Signature First Auditor

(Dr. C. GOVINDARAJU)

Name and Signature

Second Auditor

(Dr. G. KAVITHAA)

Name and Signature Third Auditor

Tillia Auditor

(Prof. V. MAHADEVAN)

Name and Signature

Chief Auditor

(Dr. D. MURALI)

#### INTERNAL AUDIT REPORT (w.e.f. January 2020)

Name of the Department	:	Mechanical Engineering				
Name of the Programme	:	M.E. (Thermal Engineering & CAD)				
Academic year & Semester	:	2021-2022 (Odd Semester)				
Date of Audit	:	16.08.2022				
	Name	es of Auditors v	vith Designation			
Dr. C. Govindaraju,	Dr	. G. Kavithaa,	Prof. V. Mahadevan,	Dr. D. Murali,		
Associate Professor (CAS) / EEE,	As	st. Prof. / ECE	HoD / Maths	Professor (CAS) / EEE		

I. CUR	RICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	Yes
2.	Updated entries of amendments, PEO, PO and CO refinement	Yes
3.	Availability of Curriculum revisions	Yes
4.	Modern methods of Content delivery	Yes
5.	Preparation and adherence to Academic Calendar by the institution	Yes
II.	STUDENT ASPECTS	
1.	Evidence for students completing MOOC courses	No
2.	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	No
3.	Adequacy of Technical workshops/Lectures arranged for students	No
4.	Adequacy of Industrial visits arranged for students	NA
5.	Placement Training provided to students	NA
6.	Adequacy of workshops conducted on Entrepreneurship/IPR/ Innovative Practices	No
7,.	Students Extra Curricular / Co-curricular Achievements	Yes
III.	TEACHING – LEARNING – EVALUATION PROCESSES	
1.	Students Biodata Record	Yes
2.	List of Courses with Faculty handling the courses (semester wise)	Yes
	Course file of all subjects	
3.	Copy of Academic schedule, Time Table & Test schedule	Yes
4.	Students attendance registers	Yes
5.	Unit Test Question papers / Answer Scripts	Yes
6.	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7,	Overall Internal assessments	Yes
8.	Rubrics for Practical courses/Mini project/Project	Yes
9.	Sample Practical Records, Mini project/Project reports	Yes
10.	Student Information System (Circulars related to students)	Yes
11.	Copy of Test circular, Class committee circular and minutes	Yes
12.	Innovative Work	Yes
13.	Internship details	NA
14.	Projects done in Industries	No
15.	Warnings / Counseling register(Students)	Yes
16.	List of Student Publications	Yes
17.	Attainment of course outcomes with bar chart	Yes

18.	No. of new Experiments/Equipme		No	
19.	List of Internal and Assistant Exam	Yes		
20.	Results of last 2 semesters			Yes
21.	Feedback Reports			Yes
22.	Academic Counseling record of fac	culty members based on f	eedback	Yes
IV.	<b>RESEARCH, INNOVATION &amp; EXTEN</b>	SION (Mention Yes or No		
			Yes/No	Count
1	No. of Publications by the faculty	National Journal	No	-
		International Journal	Yes	3
	THE RESERVE TO A STREET THE PARTY OF THE PAR	National conference	No	***
	AND THE WARRY	International conference	Yes	3
2.	No. of Ph.D. Theses	Submitted	No	
		Awarded degree	No	
3.	Programs organized	Conferences	No	
		FDPs	No	2446
		Workshops/seminars	No	(ATTR)
		Guest lectures	No	244
		Training programs for nonteaching staff	No	<del>2777</del> 4
4.	No, of sponsored projects	Applied	No	277
	(Mention no. & amount)	ongoing	No	3,910
		completed	No	:=##
5.	Patents received		No	500
6.	Book publications by the faculty		No	
7,.	Details of testing & consultancy se	rvices	No	-25
V.	GENERAL OBSERVATIONS			
1.	Audit report file and action taken i		Yes	
2.	Feedback from Industry		Yes	
3.	Suggestion book / registered comp		Yes	
4.	Maintenance of Records by the De		Yes	
5.	Correctness & Guidance to the stu	dents by faculty members	5	Yes
6.	Awareness and adherence to the p	oolicy		Yes

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S. No.	Reg. No.	Name of the Student	Subject Name	Category (Test Paper/Assignment)
1.	2053201	ABDULWAHID. T (Thermal Engg.)	WASTE TO ENERGY	Test - I (43/50)
2.	2053203	RANJITH KUMAR. K (Thermal Engg.)	DESIGN OF SOLAR AND WIND SYSTEMS	Test – II (47/ 50)
3.	2053101	SABARINATHAN. M (CAD)	CONCEPT OF ENGINEERING	Test - I (47/ 50)
4.	2053103	SUBHASH ARAVINTH. V (CAD)	RAPID PROTOTYPING	Test – II (46/ 50)

#### VII. List of Faculty Records Audited

Class records maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S. No.	Name of the Faculty	Department
1.	Dr. S. Sivalakshmi	Mechanical Engineering
2.	Dr. V. Satheesh Kumar	Mechanical Engineering

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

Faculties are motivated to publish Articles in SCIE/Scopus indexed Journals.

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and **Sharing Effective Curriculum Delivery and Evaluation Techniques.** 

ATAL FDPs, NPTEL Course, and MOOC Courses.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

Nil.

- XI. Any specific Recommendations on Faculty Development:
- (i). Faculties are motivated to complete their Ph.D.
- (ii). Faculties are encouraged to apply for Sponsored Projects / Testing/Consultancy works.

XII. Any specific instance of Excellence: Nil

XIII. Confidential Audit Report (if any): Nil.

Name and Signature **First Auditor** 

(Dr. C. GOVINDARAJU)

Name and Signature **Second Auditor** 

(Dr. G. KAVITHAA)

**Third Auditor** 

(Prof. V. MAHADEVAN)

**Chief Auditor** 

(Dr. D. MURALI)

EEE Rebe meend Governoent College of Fightering Date: 03.09.22 Submitted to the Porcepul SUB: Submission of Internal Adding 3 SEE for Metallurgy - Rog. REF: The Arraph, Get, Salow Circular Red-No. GEE/Salero / 10 AC/1 /2-trons Audit dated 26.07. 22 With reference to the circular dated do. 7. id Reterral audit for doubt di (Ever) & dodital (odd) Semesters were conducted by De. S. Sertfil Kunar, And (CAS) / FFF, Coordo: ator De. K. Vine Karardhan, Acto. Prof / Meck De. K. Saranyn, AP / Dept of Physics 3) De, K. LogaMari, AP/FEE 10 the department of thetallungeral Engeneering 0, 10.08.2022. The seport for the same is Subverted for your kind Bereich,

S-Scassificano 3.9.22 De. J. SentRE/KUNDO Prof CCAE) / FFF

#### INTERNAL AUDIT REPORT (w.e.f January 2020)

Name of the Department	:	METALLURATCAL ENGINEERING
Name of the Programme	:	B.E
Academic year & Semester	:	2020-2021 (EVEN) & 2021-2022 (OPD)
Date of Audit	1	10.08.2022
100	Names	of Auditors with designation
Dr.S. Senthikuman Dr	R.VIV	LEKANANTHON DY. K. SARANYA DE . K. LOGAVA
Professor (CAS) Ass	o.Ref	essor mech Assistant PROFERE APIEE

I. CUR	RICULUM & DEVELOPMENT	Yes/No		
1.	Regulation & Syllabus Book	Yes		
2	Updated entries of amendments, PEO, PO and CO refinement	Yes		
3.	Availability of Curriculum revisions	yes		
4.	Modern methods of Content delivery	yes		
5,	Preparation and adherence to Academic Calendar by the institution	Yes		
П.	STUDENT ASPECTS			
1	Evidence for students completing MOOC courses	yes		
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	yes		
3	Adequacy of Technical workshops/Lectures arranged for students	yes		
4	Adequacy of Industrial visits arranged for students	yes		
5	Placement Training provided to students	Wes		
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/			
	Innovative Practices	YED		
7,	Students Extra Curricular / Co-curricular Achievements	yes		
Ш.	TEACHING - LEARNING - EVALUATION PROCESSES			
1.	Students Biodata Record	Yes		
2.	List of Courses with Faculty handling the courses (semester wise)			
	Course file of all subjects	yes		
3.	Copy of Academic schedule, Time Table & Test schedule	Yes		
4.	Students attendance registers			
5	Unit Test Question papers / Answer Scripts			
6	Copy of Assignment, Tutorial and Quiz questions/scripts			
7	Overall Internal assessments			
8	Rubrics for Practical courses/Mini project/Project			
9	Sample Practical Records, Mini project/Project reports			
10	Student Information System (Circulars related to students)			
11	Copy of Test circular, Class committee circular and minutes			
12	Innovative Work / SRF / Projects / Mini Project Reports			
13	Internship details	yes		
14	Projects done in Industries	yes		
15	Warnings / Counseling register(Students)	Yes		
16	List of Student Publications	No		

17	Attainment of course outcomes with bar chart			No
18	No. of new Experiments/Equipments added.		No	
19	List of Internal and Assistant Examiners		Yes	
20	Results of last 2 semesters		yes	
21	Feedback Reports			Yes
22	Academic Counseling record of fa	culty members based on f	eedback_	yes
١٧.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)	(08)
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	NO	-903
araina.	aralta.	International Journal	Yes	9
		National conference	No	
	d 4.23	International conference	No	
2. No. of F	No. of Ph.D. theses	Submitted	No	
100		Awarded degree	yes	
3.	Programs organized	Conferences	No	
-07		FDPs	NO	
		Workshops/seminars	NO	
		Guest lectures	No	
		Training programs for nonteaching staff	, NO	1
4.	No, of sponsored projects	Applied	No	
6	(mention no. & amount)	ongoing	No	
` = - = · · · · · · · · · · ·		completed	NO	
5.	Patents received		No	
6.	Book publications by the faculty		NO	
&.	Details of testing & consultancy services		No	
/. (	GENERAL OBSERVATIONS			
1.	Audit report file and action taken report since last audit		NO	
2.	Feedback from Industry		NO W	
3.	Suggestion book / registered complaints		Available	
4.	Maintenance of Records by the Department/Faculty		Available	
5	Correctness & Guidance to the students by faculty members		YES.	
6	Awareness and adherence to the p	oolicy	19	YES

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the	Subj	ect name (	Category
		Student			(Test paper/Assignment)
1	(2020-21)	A · Anarolha krishna	forming	Photesia	Test Paper (38/50)
2	(2021-22)	M. K. KAVITHA	Ferrals	and Non Ferri	no Tost page (44/50
3.	(2021-200d	k. Jonani	Comedian	Engineering &	Anighment (5/5)
4.	(2020 - 21) e	A.D. ARAMND	foliming	Plours	Assignment (5/5)

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department	
1	Prof. N. The mammai	Metallurgy	
2	Dr. K. T. Thilasam	Matalland	

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques. Class lectures delivered through & IcT Methodology.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

XI. Any specific Recommendations on Faculty Development.

XII. Any specific instance of Excellence.

XIII. Confidential Audit Report (if any).

Dr. R. VIVEKANA DTHAN

Name and Signature
Second Auditor
FIRST

Name and Signature Second Auditor

Dr. k. SARAMA

AP | PHYSICE

Name and Signature
Chief Auditor

Dr. S. SENTHIL KUMAR, ME, PAL

Government College of Engineering
Salem - 636 011

Dr. K. LOGAVAN

#### **INTERNAL AUDIT REPORT**

Name of the Department		:	Metal	lungy			
Name of the Programme		:	ME -1	delding	Tech	polog)	
Academic year & Semester		:	2020-2	1 (EVEN	) 22	021-2	(000)
Date of Audit		:	10.08-2	022			
	Nai	mes of	<b>Auditors</b> with	designation			
Dr.S. senthilkumay	D8-18-41	UEKE	MANTHAN	Dr. k. SARE	my A	DE.KI	LOGY AYA
Professor (CAS)	Asso.	Pica	Hmech	ASSISTANT		AP	EBR
			711		badile		

I. CURRI	ICULUM & DEVELOPMENT	Yes/No
1	Regulation & Syllabus Book	YES
2	Updated entries of amendments, PEO, PO and CO refinement	No
3	Availability of Curriculum revisions	-
4	Modern methods of Content delivery	accepta class
5	Preparation and adherence to Academic Calendar by the institution	1 yes
II. S	TUDENT ASPECTS	
1	Evidence for students completing MOOC courses	NO NO
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	No
3	Adequacy of Technical workshops/Lectures arranged for students	Yes
4	Adequacy of Industrial visits arranged for students	No
5	Placement Training provided to students	No
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/	
	Innovative Practices	No
7	Students Extra Curricular / Co-curricular Achievements	Ho
	EACHING - LEARNING - EVALUATION PROCESSES	
1	Students Biodata Record	Yes
2	List of Courses with Faculty handling the courses (semester wise)	
	Course file of all subjects	les
3	Copy of Academic schedule, Time Table & Test schedule	Yes
4	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	Yes
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Records, Mini project/Project reports	Yes
10	Student Information System (Circulars related to students)	Yes
11	Copy of Test circular, Class committee circular and minutes	Yes
12	Innovative Work	No
13	Internship details	No
14	Projects done in Industries	No
15	Warnings / Counseling register(Students)	Yes
16	List of Student Publications	Yes
17	Attainment of course outcomes with bar chart	Yes

No Yes Yes Yes Count
Yes
Count
Count
09
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9 1
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_
No
No
Yes
Yes
Yes

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

Internal Test Paper samples, Assignments/Tutorials, MCQs of the following students were audited.

S. No.	Reg. No.	Name of the Student	Subject Name	Category (Test Paper/Assignment)
1	266300	Mahamed James	material	Test paper (40)
2	6177216	BOOD Bhowthi Pai	helding process	Test paper (46)
3	61772163	ATTENDED TO THE PARTY OF THE PA	na 11	Augument (10)
4	2063002	Palamisamy!	Corresion and	Assignment (9)

VII. List of Faculty Records Audited

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	K. Venkateson	Metolburyy
2	R. Vinotte Baler	Metalluron

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

NIL

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

Class lectures, delivered through ICT work odology.

X. List of Non-conformities with University Policy and unacceptable Deficiency in Standards.

XI. Any specific Recommendations on Faculty Development:

XII. Any specific instance of Excellence:

XIII. Confidential Audit Report (if any):

Name and Signature First Auditor

Name and Signature Second Auditor

Dr. K. SARAMA

AP | PHYSICA

Name and Signature **Chief Auditor** 

Dr. S. SENTHIL KUMAR, M.E.Ph.D.

Dept. of Electrical and Electronics Engi Government College of Engineering Salem - 636 011

. K. LOG AVANI

Prof.R.Jamuna		rof. P.Indra,	Dr.K.Venkatesan	V
Date of Audit	: Nar	22.08.2022 mes of Auditors wit	h dasiametica	
Academic year & Semester	: 2021-2022 (0		Semester)	
Name of the Programme	:	B.E.		
Name of the Department	:	Department of Mathematics		

1	RRICULUM & DEVELOPMENT  Regulation & Syllabus Book	Yes/No
2		Yes
	Updated entries of amendments, PEO, PO and CO refinement	Yes
3	Availability of Curriculum revisions	Yes
5	Modern methods of Content delivery	Yes
_	Preparation and adherence to Academic Calendar by the institution	Yes
II.	STUDENT ASPECTS	- 40
1	Evidence for students completing MOOC courses	No
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	NA
3	Adequacy of Technical workshops/Lectures arranged for students	NA
4	Adequacy of Industrial visits arranged for students	NA
5	Placement Training provided to students	NA
	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	NA
7	Students Extra Curricular / Co-curricular Achievements	No
II.	TEACHING – LEARNING – EVALUATION PROCESSES	
1	Students Biodata Record	No
2	List of Courses with Faculty handling the courses (semester wise)	Yes
	Course file of all subjects	163
3	Copy of Academic schedule, Time Table & Test schedule	Yes
4	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Records, Mini project/Project reports	NA
10	Student Information System (Circulars related to students)	NA
11	Copy of Test circular, Class committee circular and minutes	Yes
12	Innovative Work	Yes
13	Internship details	NA
14	Projects done in Industries	NA
15	Warnings / Counseling register(Students)	Yes
16	List of Student Publications	NA
		No

17				
	Attainment of course outcomes w		Yes	
18	No. of new Experiments/Equipme		NA	
19	List of Internal and Assistant Exam		NA	
20	Results of last 2 semesters			Yes
21	Feedback Reports	- Contract	MILE THE PARTY	Yes
22	Academic Counseling record of fa	culty members based on t	feedback	No
IV.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)	
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	No	
		International Journal	No	
		National conference	No	1 1 1 2 2 2 1 1 2
		International conference	No	
2.	No. of Ph.D. theses	Submitted	No	
		Awarded degree	No	
3.	Programs organized	Conferences	No	
		FDPs	No	
		Workshops/seminars	No	
		Guest lectures	No	
		Training programs for nonteaching staff	No	
4.	No, of sponsored projects	Applied	No	
	(mention no. & amount)	ongoing	No	
		completed	No	1000
5.	Patents received		No	. <del>vex</del>
6.	Book publications by the faculty		No	<del>- 100</del>
7,	Details of testing & consultancy se	rvices	No	
V. (	GENERAL OBSERVATIONS			
1.	Audit report file and action taken r	eport since last audit		Yes
2.	Feedback from Industry			NA
3.	Suggestion book / registered comp	laints		No
<b>5</b> ,				
4.	Maintenance of Records by the De			Good
	Maintenance of Records by the De Correctness & Guidance to the stud			Yes

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S. No.	Reg. No.	Name of the Student	Subject Name	Category (Test Paper/Assignment)
1	21ME048	Mohan S	Matrices and Calculus	Test
2	21ME063	Nithish S	Matrices and Calculus	Test
3	21ME014	Bharath S J	Matrices and Calculus	Assignment
4	21ME025	Mohammed Muaz z	Matrices and Calculus ms	Assignment

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	Prof.G.Sivanesan, AP/Maths	Dept. of Maths
2	Prof.A.Rizvana, AP/Maths	Dept. of Maths

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

General instructions and suggestions given to all the faculty members.

- 1. Prof. E. Ponmani, AP/Maths
- 2.Dr.P.Manivannan, AP/Maths

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

Nil

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

Nil

## XI. Any specific Recommendations on Faculty Development:

Faculty members are motivated to publish papers in reputed journals and do research to enrich their knowledge for effective teaching.

XII. Any specific instance of Excellence: Nil

XIII. Confidential Audit Report (if any): Nil

Name and Signature First Auditor

(Prof. **R**.JAMUNA)

AP/Mechanical

Pardu-

Name and Signature Second Auditor (Prof. P.INDRA)

AP/ECE

Name and Signature Chief Auditor (Dr.K.Venkatesan)

A830. Prof. Met

Prof.R.Jamuna Asst.Prof/Mech		Prof. P.Indra, sst. Prof./ECE	Dr.K.Venkatesan Associate Professor/Met.			
	Nar	mes of Auditors	with designation			
Date of Audit	:	22.08.2022				
Academic year & Semester	:	2021-2022 (Odd Semester)				
Name of the Programme	:	B.E.				
Name of the Department	:	Department of English				

1	RRICULUM & DEVELOPMENT  Regulation & Syllabus Book	Yes/No
2		Yes
	Updated entries of amendments, PEO, PO and CO refinement	Yes
3	Availability of Curriculum revisions	Yes
4	Modern methods of Content delivery	Yes
5	Preparation and adherence to Academic Calendar by the institution	Yes
II.	STUDENT ASPECTS	7576
1	Evidence for students completing MOOC courses	No
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	NA
3	Adequacy of Technical workshops/Lectures arranged for students	No
4	Adequacy of Industrial visits arranged for students	No
5	Placement Training provided to students	Yes
0	Adequacy of workshops conducted on Entrepreneurship/ IPR/	No
7	Innovative Practices	
	Students Extra Curricular / Co-curricular Achievements	Yes
1	TEACHING – LEARNING – EVALUATION PROCESSES  Students Biodata Record	
2		No
2	List of Courses with Faculty handling the courses (semester wise)	Yes
	Course file of all subjects	
3	Copy of Academic schedule, Time Table & Test schedule	Yes
4	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Records, Mini project/Project reports	Yes
10	Student Information System (Circulars related to students)	Yes
11	Copy of Test circular, Class committee circular and minutes	Yes
12	Innovative Work	Yes
13	Internship details	No
14	Projects done in Industries	No
15	Warnings / Counseling register(Students)	No
16	List of Student Publications	Yes
-		No

17	Attainment of course outcomes v		Yes	
18	No. of new Experiments/Equipme		No	
19	List of Internal and Assistant Exam		Yes	
20	Results of last 2 semesters			Yes
21	Feedback Reports			Yes
22	Academic Counseling record of fa	culty members based on	feedback	No
IV.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)	
- 41			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	Yes	1
		International Journal	No	
		National conference	No	1999
		International conference	No	
2.	No. of Ph.D. theses	Submitted	Yes	1
		Awarded degree	Yes	1
3.	Programs organized	Conferences	No	
		FDPs	No	
		Workshops/seminars	No	
		Guest lectures	No	202
		Training programs for nonteaching staff	No	<del>nun</del> e
4.	No, of sponsored projects	Applied	No	
	(mention no. & amount)	ongoing	No	***
		completed	No	
5.	Patents received		No	
6.	Book publications by the faculty		No	
7.	Details of testing & consultancy ser	vices	No	222
	SENERAL OBSERVATIONS		p. Zavka, ki si gulida	
1.	Audit report file and action taken r		Yes	
2.	Feedback from Industry		NA	
3.	Suggestion book / registered comp	laints		No
4.	Maintenance of Records by the Dep	partment/Faculty		Good
5	Correctness & Guidance to the stud	lents by faculty members		Yes
6	Awareness and adherence to the po	olicy		Yes

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S. No.	Reg. No.	Name of the Student	Subject Name	Category (Test Paper/Assignment)
1	61772131043	Sowdharshini	Professional English	
2	61772131002	Ammu V	Professional English	Test
3	21CS047	Sumana S	Professional English	Test
4	6177213123	Manikandan P	Professional English	Assignment Assignment

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	Prof.R.S. Suresh, AP/English	Dept. of English
2	Dr. P.Sakthivel, AP/English	Dept. of English

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

General instructions and suggestions given to all the faculty members.

- 1. Dr. N.K.Vivekananthan, AP/English
- 2.Prof.M.Rabi, AP/English
- 3.Prof.V.Prasath, AP/English

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

Nil

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

Nil

## XI. Any specific Recommendations on Faculty Development:

Faculty members are motivated to publish papers in reputed journals and do research to enrich their knowledge for effective teaching.

XII. Any specific instance of Excellence: Nil

XIII. Confidential Audit Report (if any): Nil

Name and Signature First Auditor (Prof. **R**.JAMUNA)

ApMechania

Name and Signature Second Auditor (Prof. P.INDRA)

AP/ECE

Name and Signature
Chief Auditor
(Dr.K.Venkatesan)

ARSO. Prof./19et.

Name of the Department		Chemistry		
Name of the Programme	1	B.E (All Branches)		
Academic year & Semester :		2021 - 2022 odd		
Date of Audit :		11.08.22		
	Name	s of Auditors with designation		
V.C.A. Ashok kumar AP /Civil Co-ordinatur		Lavanya Mech		

I. CURR	RICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	Yes
2	Updated entries of amendments, PEO, PO and CO refinement	Yes
3.	Availability of Curriculum revisions	No
4.	Modern methods of Content delivery	Yes
5.	Preparation and adherence to Academic Calendar by the institution	Yes
11. 5	STUDENT ASPECTS	7
1	Evidence for students completing MOOC courses	No
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	No
3	Adequacy of Technical workshops/Lectures arranged for students	Yes
4	Adequacy of Industrial visits arranged for students	AM
5	Placement Training provided to students	NA
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	NA .
7.	Students Extra Curricular / Co-curricular Achievements	YRS
	FEACHING – LEARNING – EVALUATION PROCESSES	
1.	Students Biodata Record	Yes
2.	List of Courses with Faculty handling the courses (semester wise)	Yes
	Course file of all subjects	2 8
3.	Copy of Academic schedule, Time Table & Test schedule	Yes
4.	Students attendance registers	Yes
5	Unit Test Question papers / Answer Scripts	Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	Yes
8	Rubrics for Practical courses/Mini project/Project	Yes
9	Sample Practical Records, Mini project/Project reports	YES
10	Student Information System (Circulars related to students)	Yes
11	Copy of Test circular, Class committee circular and minutes	Yes
12	Innovative Work / SRF / Projects / Mini Project Reports	NA
13	Internship details	AN
14	Projects done in Industries	AN
15	Warnings / Counseling register(Students)	Yes
16	List of Student Publications	NO

17	Attainment of course outcomes w	Yes			
18	No. of new Experiments/Equipme	No. of new Experiments/Equipments added.			
19	List of Internal and Assistant Exam	niners		yes	
20	Results of last 2 semesters			Yes	
21	Feedback Reports			Yes	
22	Academic Counseling record of fac	culty members based on t	feedback	HO	
IV.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)		
			Yes/No	Count	
1.	No. of Publications by the faculty	National Journal	Yes	03	
		International Journal	Yes	14	
%		National conference	NO		
		International conference	но		
2.	No. of Ph.D. theses	Submitted	No		
		Awarded degree	NO		
3.	Programs organized	Conferences	NO		
		FDPs	No		
		Workshops/seminars	NO		
		Guest lectures	NO		
		Training programs for nonteaching staff	ND		
4.	No, of sponsored projects	Applied	ND		
	(mention no. & amount)	ongoing	ND		
		completed	NO		
5.	Patents received		NO		
6.	Book publications by the faculty		ND		
&.	Details of testing & consultancy se	rvices	NU		
٧.	GENERAL OBSERVATIONS				
1.	Audit report file and action taken r		Yes		
2.	Feedback from Industry				
3.	Suggestion book / registered comp	plaints		YU	
4	Maintenance of Records by the De			Yes	
5	Correctness & Guidance to the stu	dents by faculty members	5	Yes	
6	Awareness and adherence to the p	oolicy		Yes	

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the Student	Subject name	Category (Test paper/Assignment)
1	6177214	K. Deepak vaj	18cY101-chemistry	Test Paper Paper
2				
	1017	S. keerthana	18 CY101- Chemistry	Assignment
3	6177 213	B. Aishwarya	18 cy101- Chemisby	test Paper
4.	6177213	S. Kingstun	18cy101- Chemistry	Assignment

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	Dr. P. Anitha	chemistry
2	Prof. A. Ramuchandren	Chemistry

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

Dr. P. Anitha

Prof. R. Vaithianathan

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

Google classonum

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards. -> NIL

XI. Any specific Recommendations on Faculty Development. -> NIL

XII. Any specific instance of Excellence. -> N1L

XIII. Confidential Audit Report (if any). -> NIL

Name and Signature Second Auditor Name and Signature Second Auditor

Dr.D. LAVANYA

Name and Signature Chief Auditor

(V.c. A. Aso Kumpa)

Name of the Department		PHYSICS
Name of the Programme		UG
Academic year & Semester		2021-2027 OPD
Date of Audit	7	11.08.22
	Names o	of Auditors with designation
111101010	· D. LAV,	
COORDINATOR	AP/civ	2

i. cur	RICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	YES
2	Updated entries of amendments, PEO, PO and CO refinement	YES
3.	Availability.of Curriculum revisions	YES
4.	Modern methods of Content delivery	NES
5	Preparation and adherence to Academic Calendar by the institution	Y+ S
11.	STUDENT ASPECTS	
1	Evidence for students completing MOOC courses	No
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	NO
3	Adequacy of Technical workshops/Lectures arranged for students	YES
4	Adequacy of Industrial visits arranged for students	NO
5	Placement Training provided to students	No
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/	
	Innovative Practices	No
7.	Students Extra Curricular / Co-curricular Achievements	YE-S
111.	TEACHING – LEARNING – EVALUATION PROCESSES	
1.	Students Biodata Record	YES
2.	List of Courses with Faculty handling the courses (semester wise)	
	Course file of all subjects	YES.
3.	Copy of Academic schedule, Time Table & Test schedule	YES
4.	Students attendance registers	YES
5	Unit Test Question papers / Answer Scripts	Y#=S
6	Copy of Assignment, Tutorial and Quiz questions/scripts	YES
7	Overali Internal assessments	YES
8	Rubrics for Practical courses/Mini project/Project	YES
9.	Sample Practical Records, Mini project/Project reports	YES
10	Student Information System (Circulars related to students)	YES
11	Copy of Test circular, Class committee circular and minutes	YES
12	Innovative Work / SRF / Projects / Mini Project Reports	No
13	Internship details	No
14	Projects done in Industries	10
15	Warnings / Counseling register(Students)	Yes
16	List of Student Publications	NO

17	Attainment of course outcomes w		YES	
18	No. of new Experiments/Equipme		No	
19	List of Internal and Assistant Exam	niners		YES
20	Results of last 2 semesters	- V-		YES
21	Feedback Reports			YES
22	Academic Counseling record of fa	culty members based on f	eedback	YES
IV.	RESEARCH, INNOVATION & EXTEN	SION (Mention Yes or No	)	
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	No	O
		International Journal	YES	2
		National conference	_	_
		International		
		conference		
2.	No. of Ph.D. theses	Submitted		
		Awarded degree		
3.	Programs organized	Conferences		
		FDPs		
		Workshops/seminars		DI
10		Guest lectures		NO
		Training programs for		
		nonteaching staff		NO
4.	No, of sponsored projects	Applied		No
	(mention no. & amount)	ongoing		NO
		completed		No
5.	Patents received			NO
6.	Book publications by the faculty			No
&.	Details of testing & consultancy se	rvices		NO
V.	GENERAL OBSERVATIONS			
1,,	Audit report file and action taken		YES	
2.	Feedback from Industry	Feedback from Industry		
3.	Suggestion book / registered comp		**	YES
4.	Maintenance of Records by the De			YES
5	Correctness & Guidance to the stu	dents by faculty members	5	YES
6	Awareness and adherence to the p	oolicy		YES

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the	Subject name –	Category
		Student		(Test paper/Assignment)
1	61772111003	ABARNA S	PHYSICS - MECHAMICS	TEST PAPER
2	61772/11/025	CHOBI M	PHYSICS - MECHANICS	ASSIGNMENT
3.	61772151057	NAVEEN KUMAR P	PHYSICS-ELECTROMACIN	TEST PAPER
			DHYSICS - ELECTRO MAGNE	

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	Dr. K. SARANYA	PHYSICS
2.	DV. G. SUGIANTHI	PHYSICS

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

Prof. K. KARTHI.

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and

Sharing Effective Curriculum Delivery and Evaluation Techniques.

ONLINE TEACHING
GOOGLE CLASSROOM
MODDLE PLATFORM

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

XI. Any specific Recommendations on Faculty Development.

PAPER PUBLICATION

XII. Any specific instance of Excellence.

XIII. Confidential Audit Report (if any).

Name and Signature Second Auditor Name and Signatu e Second Auditor

Dr.D. LAVANYA)

Name and Signature
Chief Auditor

CurciA, Aroleumar)

Name of the Department	: Electronius and communication Engineer
Name of the Programme	: PG-ME-communication system
Academic year & Semeste	: 2021-22 Even Senester
Date of Audit	: 11.04.2023
	Names of Auditors with designation
Dr. P. JKH RPAGAVALLI PROF (CAS) / EEE	Dr. S. SIVALAKSHMI Dr. G. SUGANTHI ASSOPROF (CAS) / HEGH API PHYSICS

	RRICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	Vel
2	Updated entries of amendments, PEO, PO and CO refinement	Jel
3.	Availability of Curriculum revisions	Jel Jel
4.	Modern methods of Content delivery	123
5.	Preparation and adherence to Academic Calendar by the institution	Tes
11.	STUDENT ASPECTS	
1	Evidence for students completing MOOC courses	NO
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	NO
3	Adequacy of Technical workshops/Lectures arranged for students	NO
4	Adequacy of Industrial visits arranged for students	NO.
5	Placement Training provided to students	
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	Na
7.	Students Extra Curricular / Co-curricular Achievements	100
11.	TEACHING - LEARNING - EVALUATION PROCESSES	
1,	Students Biodata Record	101
2.	List of Courses with Faculty handling the courses (semester wise)	4.6
	Course file of all subjects	N 05
3.	Copy of Academic schedule, Time Table & Test schedule	728
4.	Students attendance registers	72
5	Unit Test Question papers / Answer Scripts	
6	Copy of Assignment, Tutorial and Quiz questions/scripts	Yes
7	Overall Internal assessments	421
8	Rubrics for Practical courses/Mini project/Project	729
9	Sample Practical Records, Mini project/Project reports	Ye
10	Student Information System (Circulars related to students)	7.43
11	Copy of Test circular, Class committee circular and minutes	Yes
12	Innovative Work / SRF / Projects / Mini Project Reports	- Y4
13	Internship details	- Xes
14	Projects done in Industries	NO
15	- Warnings / Counseling register(Students)	121
16	List of Student Publications	Jes

17	Attainment of course outcomes w	NO		
18	No. of new Experiments/Equipme	40		
19	List of Internal and Assistant Exam	yel		
20	Results of last 2 semesters			TRI
21	Feedback Reports			Tel
22	Academic Counseling record of fa	culty members based on f	eedback	NÒ
IV.	<b>RESEARCH, INNOVATION &amp; EXTEN</b>			
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	NO	-
		International Journal	ાં છ	6
		National conference	V:0	- 1
		International conference	7.63	13
2,	No. of Ph.D. theses	Submitted	y ex	1
		Awarded degree	423	
3.	Programs organized	Conferences	QIA	
		FDPs	AFG	
		Workshops/seminars	V/C	
		Guest lectures	NO	
	The second of the second	Training programs for nonteaching staff	NO	
4.	No, of sponsored projects	Applied	NO	
2	(mention no. & amount)	ongoing	NO	
		completed	NO	
5.	Patents received		483	
6.	Book publications by the faculty		7.81	<i>2</i> J
&.	Details of testing & consultancy se	rvices	NO.	
V. (	GENERAL OBSERVATIONS			
1.	Audit report file and action taken i	report since last audit		Yel
2.	Feedback from Industry	100		
3.	Suggestion book / registered comp	plaints		rel
4.	Maintenance of Records by the De	partment/Faculty		Yer
5	Correctness & Guidance to the stu	dents by faculty members	5	Yc,
6	Awareness and adherence to the p	policy		40.

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the Student	Subject name	Category (Test paper/Assignment)
1	61772133	RBRINDHA	MIRELESS / MEBILE	TRIT PODES
2	61772133	R.BRINDITA	18 COC 21 - ANTENNAL PADIATING SYSTEM	tel + Paper
3.	61772133	R. BRINDHA	MOBILE COMMUNICATION	, Assignment
4.	61772133	R-BRINDITA	18COCLZ - ADVANCED DIGITAL SIGNAL DRUCE	Assignment

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	NY. P. I NIDRA	FCF
2	Drot. V. TAYANTH!	ECE

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

Dr. P. Indra, 2. Prob. K. Jayanthi - They were abrided to prepare attainment of Co with bas chart. 1. Dr. P. Indra, 2. Proto K. Jay anthi

IX. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

XI. Any specific Recommendations on F	acult	y Dev	elopment.				u wes ob	evienal
XI. Any specific Recommendations on F Faculty members were advised	·to					^	WES -	
XII. Any specific instance of Excellence.		Ū	Joopus	Jadered	Journ	naln		

XIII. Confidential Audit Report (if any).

Name and Signature Second Auditor

Dr. G. 50 GANTH1

Second Auditor

I Strelakylmi

Name and Signature

(P. Korpagaralli)

Name of the Department	:	Electioni	S one	Communication	Section Sec
Name of the Programme	:	UG-BE		LC. III CAY CEC 10-1	Eighbong
Academic year & Semeste	r		2 7	EVE-V	
Date of Audit	:	11.04.3		= 0.50	
	Name	s of Auditors w	ith desig	nation	
DY. P. KARPAGAVALLI Prof(CAS)/ BEB	Dr.Sisiv	a LAKSHMI = (cas)/Hech	Dr. 67	(HTMA00 2:	-

	RRICULUM & DEVELOPMENT	Yes/No
1.	Regulation & Syllabus Book	125
2	Updated entries of amendments, PEO, PO and CO refinement	101
3,	Availability of Curriculum revisions	7.5
4.	Modern methods of Content delivery	101 -
5.	Preparation and adherence to Academic Calendar by the institution	74
II.	STUDENT ASPECTS	MARKET AND THE PARK TO
1	Evidence for students completing MOOC courses	yes
2	Number of students clearing NET/UPSC/CAT/GATE/GRE/IELTS Exams	ELO J
3	Adequacy of Technical workshops/Lectures arranged for students	NO
. 4	Adequacy of Industrial visits arranged for students	NO
5	Placement Training provided to students	421
6	Adequacy of workshops conducted on Entrepreneurship/ IPR/ Innovative Practices	NO
7.	Students Extra Curricular / Co-curricular Achievements	Her
III.	TEACHING - LEARNING - EVALUATION PROCESSES	
1.	Students Biodata Record	110
2.	List of Courses with Faculty handling the courses (semester wise)	(32)
	Course file of all subjects	T 1 01
3.	Copy of Academic schedule, Time Table & Test schedule	761
4.	Students attendance registers	<u> </u>
5	Unit Test Question papers / Answer Scripts	- Yes
6	Copy of Assignment, Tutorial and Quiz questions/scripts	7.03
7	Overall Internal assessments	401
8		7es
9	Rubrics for Practical courses/Mini project/Project	
10	Sample Practical Records, Mini project/Project reports	FEI
11	Student Information System (Circulars related to students)	Yel
12	Copy of Test circular, Class committee circular and minutes	Ver
13	Innovative Work / SRF / Projects / Mini Project Reports Internship details	Yei
14	Projects done in Industries	44
15		721
16	Warnings / Counseling register(Students) List of Student Publications	Ysy.
	Election of ordinations	NO

17	Attainment of course outcomes w	vith bar chart		4.0(
18	No. of new Experiments/Equipme	1 2		
19	List of Internal and Assistant Exam	705		
20	Results of last 2 semesters			
21	Feedback Reports			765
22	Academic Counseling record of fa	culty members based on f	eedback	YES
IV.	RESEARCH, INNOVATION & EXTEN			
			Yes/No	Count
1.	No. of Publications by the faculty	National Journal	NO	
		International Journal	Yes	6
		National conference	NO	
		International		
		conference	Ye	13
2.	No. of Ph.D. theses	Submitted	4.21	
		Awarded degree	YRI	į.
3.	Programs organized	Conferences	NO	
		FDPs	NC	
		Workshops/seminars	NO	
		Guest lectures	NO	
-		Training programs for		
		nonteaching staff	NO	
4.	No, of sponsored projects	Applied	NO	N.
	(mention no. & amount)	ongoing	NO	ja:
		completed	NO	
5.	Patents received		423	
6.	Book publications by the faculty		20 V	4
&.	Details of testing & consultancy se	rvices	NO	_
	GENERAL OBSERVATIONS		And the state of	
1.	Audit report file and action taken r	YEL		
2.	Feedback from Industry	J PX		
3.	Suggestion book / registered comp			~21
4.	Maintenance of Records by the De			121
5	Correctness & Guidance to the stud	dents by faculty members		4-es
6	Awareness and adherence to the p	olicy		Yes.

(The test papers and assignment papers of 2 min in each category, sample of Best and Worst of any two subjects need to be signed by the auditors)

S.No.	Reg. No.	Name of the Student	Subject name	Category (Test paper/Assignment)
1	21317311	THENNAVAN, J	18 ECHOZ - ANALOGI CIRCUITS	TEST PAPER
2	2031030	ROSHINI.D	LEECHOZ - ANALOGI	ASSIGNMENT
3.	2031034	SARANYA . N	ISECHOL-ANTENNA &	ASSIGNMENT
4.	2051027	K. RAMYA	BECHOL- ANTENNA & WAVE PERPATION	TEST PAPER

Class record maintained by each Faculty, Statements of Marks, Internal Assessment, Lesson plans, were audited for the following list of faculty.

S.No.	Name of the Faculty	Department
1	DR. T. THENMOZH 1	ECE
2	PROF. K. TAYANTHI	ECE

VIII. List of Faculty called for counseling as per record with brief details of the nature of counseling conducted.

1. Dr. T. Theorro Zhi
2. Pool K. Jayanthi
2. Pool K. Any Innovative Development of Educational Methodology work towards Evaluation, Improved and Sharing Effective Curriculum Delivery and Evaluation Techniques.

X. List of Non conformities with University Policy and unacceptable Deficiency in Standards.

XI. Any specific Recommendations on Faculty Development. Faculty numbers were admised to londnet workerhops on Finite prenewsolid .

XII. Any specific instance of Excellence.

XIII. Confidential Audit Report (if any).

Name and Signature Second Auditor

(Br. G. SUNANTIA)

Name and Signature Second Auditor

(S. Si, va lakului)

Name and Signature Chief Auditor

CP. Karpagarally)