



SRI MANAKULA VINAYAGAR
ENGINEERING COLLEGE
(An Autonomous Institution)

Department of Electrical and Electronics Engineering

Minutes of 4th Meeting of BoS (PG & Ph.D)

Venue : Seminar Hall,
Department of EEE,
Sri Manakula Vinayagar Engineering College

Date & Time : 22nd February, 2022 at 11:30 A.M



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(An Autonomous Institution)

(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)
(Accredited by NBA-AICTE, New Delhi, ISO 9001:2000 Certified Institution &
Accredited by NAAC with "A" Grade)



Madagadipet, Puducherry - 605 107

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Minutes of 4th Meeting of Board of Studies (PG & Ph.D)

The Fourth meeting of Board of Studies of Electrical and Electronics Engineering Department was held on **22nd February 2022 at 11:30 A.M** in the Seminar Hall, Department of EEE, Sri Manakula Vinayagar Engineering College, with Head of the Department in the Chair.

The following members were present for the BoS meeting

Sl. No.	Name of the Member	Designation
Head of the Department (Chairman)		
1	Dr. S. Anbumalar, M.E., Ph.D., Professor and Head Specialization: Control System Years of Experience: 29 years Sri Manakula Vinayagar Engineering College saravanan.anbumalar@gmail.com 9443179533	Chairman
The entire faculty of each specialization		
2	Dr. P. Jamuna, M.E., Ph.D., Professor Specialization: Power Electronics and Drives Years of Experience: 16 Sri Manakula Vinayagar Engineering College jamuna1981@gmail.com 9789544379	Member
3	Dr. D. Raja, M.Tech., Ph.D., Professor Specialization: Electrical Drives and Control Years of Experience: 15 Sri Manakula Vinayagar Engineering College rajaapeee@gmail.com 9944337970	Member
4	Dr. K. Gowrishankkar, M.Tech, Ph.D., Professor Specialization: Instrumentation and control Years of Experience: 16 Sri Manakula Vinayagar Engineering College gowri200@yahoo.com 9095555412	Member
5	Dr. S. Ganesh Kumaran, M.E., Ph.D., Associate Professor Specialization: Electrical Machines Years of Experience: 10 Sri Manakula Vinayagar Engineering College ganeshphd4u@gmail.com 9677624378	Member

S&H Faculty		
6	Dr. T. Gayathri Professor, Dept. of Mathematics, SMVEC	Member
7	Dr. K. Kathikeyan Associate Professor, Dept. of Chemistry, SMVEC	Member
8	Mrs. G. Namita Associate Professor, Dept. of English, SMVEC	Member
9	Dr. P. Jayavardhane Associate Professor, Dept. of Physics, SMVEC	Member
Two subject experts from outside the Parent University nominated by the Academic Council		
10	Dr. J. Kanagaraj, M.E., Ph.D., Professor & Head (In charge) Specialization: Control System Years of Experience:22 PSG College of Technology (Autonomous) Coimbatore – 641 004. Jkr.eee@psgtech.ac.in 94436 54496	Subject Expert
11	Dr. P. Lakshmi, M.E., Ph.D., Professor Specialization: Electrical Engineering Years of Experience:20 College of Engineering Guindy, Anna University, Chennai. 600 025. p_lakshmi@annauniv.edu 9444266117	Subject Expert
One expert nominated by the Vice-Chancellor from a panel of six recommended by the college principal.		
12	Dr. A. Kavitha, M.Tech., Ph.D Professor Specialization: Electrical Engineering Years of Experience: 22 College of Engineering Guindy, Anna University, Chennai-600025 akavitha@annauniv.edu, 9444388778	Subject Expert
One representative from industry/corporate sector/allied area relating to placement.		
13	Er. S. Selva Kumar, B.Tech. Senior Engineer Qualcomm India Private Limited Bengaluru, Karnataka - 560001	Member
One postgraduate meritorious alumnus nominated by the Chairman, Board of Studies, with the approval of the principal of the college		
14	Er. K. Ramraj, M.Tech Technical Director, Specialization: Power Electronics Years of Experience:8 LED FORSE India, Poornankuppam, Puducherry – 605 007. ramraje@ gmail.com, 9786714116	Member

Agenda of the Meeting

Agenda 1/ BoS/ 4 /2022 /EEE /PG	Confirmation of minutes of 3 rd BoS meeting
Agenda 2/ BoS / 4 /2022 /EEE /PG	To discuss the modifications in the syllabi of M.Tech under Autonomous Regulations R-2020.
Agenda 3/ BoS / 4 /2022 /EEE /PG	To discuss and approve the Academic Calendar for odd Semester of the Academic year 2021-22. Offline classes are scheduled for 1 year from November 2021.
Agenda 4/ BoS / 4 /2022 /EEE /PG	To discuss and recommend the panel of examiners to the Academic Council.
Agenda 5/ BoS / 4 /2022 /EEE /PG	To approve the admission of Ph.D candidates in the academic year 2021-2022.
Agenda 6/ BoS/ 4 /2022 /EEE /PG	Any other item with the permission of chair

Minutes of the Meeting

Dr. S. Anbumalar, Chairman, BoS opened the meeting by welcoming the external members, the internal members and the meeting thereafter deliberated on agenda items that had been approved by the Chairman.

Agenda 1/ BoS /4 /2022 /EEE /PG

Confirmation of minutes of 3rd meeting BoS

The chairman BoS.Confirmed the minutes of 3rd meeting of Board of Studies with no corrections.

Agenda 2/ BoS /4 /2022 /EEE /PG

To discuss the modifications in the syllabi of M.Tech, under Autonomous Regulations R-2020.

The SMVEC Autonomous Regulations R-2020, its curriculum and syllabi for M.Tech – Power Electronics and Drives were discussed and accepted without any corrections.

Agenda 3/ BoS / 4 /2022 /EEE /PG

To discuss and approve the Academic Calendar for odd Semester of the Academic year 2021-22. Offline classes are scheduled for 1 year from November 2021.

The Academic Calendar is prepared for this semester and it includes the schedule for CAT, Model Exam, QCM and Internal Marks distributions were discussed and approved (**given in Annexure-I**)

- The classes are scheduled for 1 year/1 semester from 29.11.2021.

Agenda 4/ BoS / 4 /2022 /EEE /PG

To discuss and recommend the panel of examiners to the Academic Council.

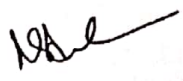
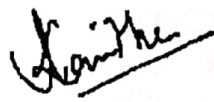

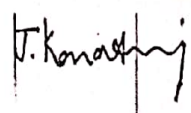
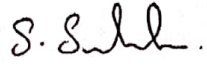
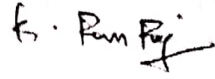

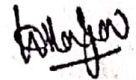
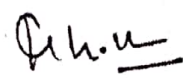
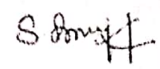
The list of Question Paper Setters and Evaluators (**given in Annexure-II**) was presented and recommended by the BoS members to the academic council.

Agenda 5/ BoS / 4 /2022 /EEE /PG

To approve the admission of Ph.D candidates in the academic year 2021-2022.

- The Ph.D admission process is in progress.

The Fourth meeting of BoS approval was concluded at 12.30 PM by **Dr. S. Anbumalar**, Chairman, Board of Studies, Department of Electrical and Electronics Engineering, Sri Manakula Vinayagar Engineering College.

Sl.No	Name of the Member with Designation and official Address	MEMBERS AS PER UGC NORMS	Signature
1	Dr.S.Anbumalar Professor and Head Department of EEE SMVEC, Madagadipet-605107	Chairman	
2	Dr.A.Kavitha Professor, Department of EEE College of Engineering Guindy Anna University Chennai. 600 025.	Subject Expert (University Nominee)	
3	Dr. P. Lakshmi Professor, Department of EEE College of Engineering Guindy Anna University Chennai. 600 025.	Subject Expert (Academic Council Nominee)	
4	Dr. J. Kanakaraj Professor & Head Department of EEE PSG College of Technology (Autonomous) Coimbatore – 641 004.	Subject Expert (Academic Council Nominee)	
5	Er.S. Selva Kumar Senior Engineer Qualcomm India Private Limited Bengaluru, Karnataka - 560001	Representative from Industry	
6	Er.K.Ramraj Technical Director LED FORSE India Poornankuppam Puducherry – 605 007.	Postgraduate Alumnus (nominated by the Principal)	
7	Dr. P. Jamuna Professor Department of EEE, SMVEC	Internal Member	
8	Dr.D.Raja Professor Department of EEE, SMVEC, Madagadipet-605107	Internal Member	
9	Dr. K. Gowrishankar Professor Department of EEE, SMVEC , Madagadipet-605107	Internal Member	
10	Dr.S.Ganesh Kumaran Associate Professor Department of EEE, SMVEC, Madagadipet-605107	Internal Member	

11	Dr.T.Gayathri Professor and Head Dept. of Mathematics, SMVEC, Madagadipet-605107	Internal Member	T. Gayathri
12	Dr.K.Kathikeyan Associate Professor Dept. of Chemistry, SMVEC, Madagadipet-605107	Internal Member	K. Kathikeyan
13	Mrs.G.Namita Associate Professor Dept. of English, SMVEC Madagadipet-605107,	Internal Member	G. Namita
14	Dr. P. Jayavardhane Assistant Professor Dept. of Physics, SMVEC, Madagadipet-605107	Internal Member (Science & Humanity)	P. Jayavardhane

April 2022			
Date	Day	Schedule	Working day/ Holiday
1	Fri	CAT - 3 (Model) exam ends	01
2	Sat		
3	Sun		Holiday
4	Mon	Model Practical Lab I	
5	Tue	Model Practical Lab II	
6	Wed	Model Practical Lab III	
7	Thu	End Semester Practical Examinations	
8	Fri	End Semester Practical Examinations	
9	Sat	End Semester Practical Examinations	
10	Sun		Holiday
11	Mon		
12	Tue		
13	Wed		
14	Thu	Tamil New Year / Dr. Ambedkar Birthday	Holiday
15	Fri	Good Friday	Holiday
16	Sat		
17	Sun		Holiday
18	Mon	Tentative End Semester Theory Examinations	
19	Tue		
20	Wed		
21	Thu		
22	Fri		
23	Sat		
24	Sun		Holiday
25	Mon		
26	Tue		
27	Wed		
28	Thu		
29	Fri		
30	Sat		
31	Sun		Holiday
Total number of working days :			
Total number of holiday :			
<p style="text-align: center;"> പ. ഓരോ ക്ലാസ്സിലും, പ. ഓരോ ക്ലാസ്സിന് ഉപയോഗ്യമായ ക്ലാസ്സുകൾ, പ. ഓരോ ക്ലാസ്സിന് ഉപയോഗ്യമല്ലാത്ത ക്ലാസ്സുകൾ . . . </p>			

Supplementary Examinations

Supplementary examination is an additional examination conducted within a month of time after declaring the results of ESE. In order to complete the program within 2 years, only the student with maximum of two arrears will be permitted to appear for supplementary examination. The supplementary examination will be conducted in fourth semester only. For supplementary examination, the continuous assessment marks of the last attempt will be considered.

Benefits

- More number of students will receive the degree within the stipulated time
- The industry prefers to recruit students having nil arrears. If the supplementary examination is conducted then more number of students will be eligible for the recruitment

Punctuality in Attendance

The students are requested to keep up punctuality in attending the college. The late comers will be losing their attendance and in turn the internal marks. Hence all the students are requested to attend the college in time. A student shall be permitted to appear for the End Semester Examination at the end of the semester only if he/she secures not less than 75% of overall attendance.

Repeating the Course

A student who secures overall attendance which is less than 60% has to repeat the course with the approval, when it is next offered.

Tutor Ward System

In the tutor ward system, 30 students are allotted to a tutor who will be taking care of these students. The students are requested to utilize the facility.

The internal marks will be provided fully based on the continuous assessment tests (CAT 1 to 3)

Marks Distribution of Continuous Assessment Marks (CAM) and End Semester Examination Marks (ESM)

S. No	Course Type	Scheme for Continuous Assessment Test							Total Marks		
		Test Marks	Average of pre / post test / viva for each experiment	Average marks of report for each test	Model Exam / Report	Assignment	Review - 1	Review - 2		Review - 3	Attendance
1.	Theory	15	-	-	-	10	-	-	-	05	40
2.	Practical	-	15	15	10	-	-	-	-	10	50
3.	Project Phase - I	-	-	-	-	-	15	15	20	-	50
4.	Project Phase - II	-	-	-	-	-	15	15	20	-	50

Question Paper Pattern

Question paper pattern for CAT and ESE will be based on the patterns shown in Table (a) and (b)

Table (a) Question Paper patterns for CAT 1 and 2

Exam	2 Marks	10 Marks	Total Marks
ESE	5 (At least two questions from each unit)	3 (out of 4 Questions and at least two questions from each unit)	40

Table (b) Question paper patterns for CAT 3 and End semester Examination

Exam	2 Marks	12 Marks	Total Marks
ESE	6 (At least one questions from each unit)	4 (out of 6 Questions and at least two questions from each unit)	60

March 2022			
Date	Day	Schedule	Working day/ Holiday
1	Tue		64
2	Wed		65
3	Thu		66
4	Fri		67
5	Sat	Coaching Class/Seminar/Vanavil Aru GU/Placement activities	68
6	Sun		Holiday
7	Mon		69
8	Tue		70
9	Wed		71
10	Thu		72
11	Fri		73
12	Sat	Coaching Class/Seminar/Vanavil Aru GU/Placement activities	74
13	Sun		Holiday
14	Mon		75
15	Tue		76
16	Wed		77
17	Thu		78
18	Fri		79
19	Sat	Coaching Class/Seminar/Vanavil Aru GU/Placement activities	80
20	Sun		Holiday
21	Mon		81
22	Tue		82
23	Wed		83
24	Thu		84
25	Fri	Feedback from the students & Analysis	85
26	Sat	OCM meeting 3 / Report Submission	86
27	Sun		Holiday
28	Mon	CAT -III (Model Examination)	87
29	Tue		88
30	Wed		89
31	Thu		90
Total number of working days : 27			
Total number of holiday : 04			
<p style="text-align: center;"> ഓരോ ക്ലാസ്സിന്, ഓരോ ക്ലാസ്സിന് ഉപയോഗ്യമായ ക്ലാസ്സുകൾ - തിരഞ്ഞെടുക്കൽ </p>			

February 2022

Date	Day	Schedule	Working day / Holiday
1	Tue	CAT - I Ends	40
2	Wed		41
3	Thu		42
4	Fri		43
5	Sat	Coaching Class/Seminar/Vanavil Art GL/Placement activities	44
6	Sun		Holiday
7	Mon		45
8	Tue		46
9	Wed		47
10	Thu		48
11	Fri		49
12	Sat	Coaching Class/Seminar/Vanavil Art GL/Placement activities	50
13	Sun		Holiday
14	Mon		51
15	Tue		52
16	Wed		53
17	Thu		54
18	Fri	Feedback from the students & Analysis	55
19	Sat	OCM meeting 2 / Report Submission	56
20	Sun		Holiday
21	Mon	CAT - II Starts (1 1/2 units)	57
22	Tue		58
23	Wed		59
24	Thu		60
25	Fri	CAT - II Ends	61
26	Sat	Coaching Class/Seminar/Vanavil Art GL/Placement activities	62
27	Sun		Holiday
28	Mon		63
Total number of working days : 24			
Total number of holiday : 04			
മലപ്പുറം ഹരിപ്പു, തിരുവനന്തപുരം സർവ്വകലാശാലയിൽ പ്രവേശനം ചെയ്ത വിദ്യാർത്ഥികൾക്ക് - ബോധവൽക്കരണം			

Distribution of Attendance marks for theory : 5 marks

The distribution of 5 marks for theory class attendance is as follows :
 5 marks for 95% attendance and above
 4 marks for 90% attendance and above but below 95%
 3 marks for 85% attendance and above but below 90%
 2 marks for 80% attendance and above but below 85%
 1 mark for 75% attendance and above but below 80%

Distribution of Attendance marks for practical : 10 marks

The distribution of 10 marks for practical class attendance is as follows :
 10 marks for 95% attendance and above
 8 marks for 90% attendance and above but below 95%
 6 marks for 85% attendance and above but below 90%
 4 marks for 80% attendance and above but below 85%
 2 marks for 75% attendance and above but below 80%

Note:

Continuous assessment mark will be based on the performance of the students in the continuous assessment test, Assignment and attendance percentage.

Importance of Continuous Assessment marks

The continuous assessment marks once earned are carried over to the subsequent exams also. Hence the students are requested to work hard to get the maximum of the continuous assessment marks. If the continuous assessment marks are lower, it will pull down chances of getting the first class, distinction, gold medals and ranks.

Importance of CAT-I/CAT-II/CAT-III/Model exam

Continuous assessment marks are awarded for the performance in the CAT-I, CAT-II, CAT-III, CAT-III & Model exam. Hence all the students are requested to prepare well for each test / examination to earn the maximum continuous assessment marks.

Undertaking Minor / Major Projects

Each student is advised to take at least one minor project. Getting involved in the projects will help to understand the basics of the course. Moreover, the Management awards cash prizes for the best projects in each department.

Participation in the Curricular / Co-curricular / Extra curricular Activities

All the students are encouraged to participate in the curricular / co-curricular / extra curricular activities. Involvement in these activities will improve their knowledge level in the subject. If a student or a team gets cash prize / award at the technical event organised by the recognised institutions, then the management of this institution will also sanction an amount equivalent to the award / cash prize as a token of appreciation.

Leave Account Record

For each student, leave account record is provided. The students are instructed to show the leave record to their parents and strictly adhere to the instructions given for availing the leave. The leave account record with prior approval from the HOD must be maintained properly. In exceptional cases, the students are permitted to get the approval after availing the leave.

Transport Facility

56 buses are arranged for the students to reach the college from Pudukcherry, Kungachattaiyam, Villupuram, Neyveli, Paruthi, Cuddalore, Nellikuppam, Madukurai and Tindivanam covering almost all the areas. Separate transport facility is arranged for the students who remain in the college after 5 pm for utilising computer lab, library and sports facilities. The students are requested to utilise the transport facility.

All the students are requested to avoid mobile phones. Students who come by two wheelers must wear helmet.

January 2022

Date	Day	Schedule	Working day / Holiday
1	Sat	New Year	Holiday
2	Sun		Holiday
3	Mon		19
4	Tue		20
5	Wed		21
6	Thu		22
7	Fri		23
8	Sat	Coaching Class/Seminar/Vanavil Art GL/Placement activities	24
9	Sun		Holiday
10	Mon		25
11	Tue		26
12	Wed		27
13	Thu	Bhogi	Holiday
14	Fri	Pongal	Holiday
15	Sat	Thiruvalluvar Day	Holiday
16	Sun	Kaanum Pongal	Holiday
17	Mon		28
18	Tue		29
19	Wed		30
20	Thu		31
21	Fri		32
22	Sat	Coaching Class/Seminar/Vanavil Art GL/Placement activities	33
23	Sun		Holiday
24	Mon	Feedback from the students & Analysis	34
25	Tue	OCM meeting 1 / Report Submission	35
26	Wed	Republic Day	Holiday
27	Thu	CAT - I starts (1 1/2 units)	36
28	Fri		37
29	Sat		38
30	Sun		Holiday
31	Mon		39
Total number of working days : 21			
Total number of holiday : 10			
* തിരുവനന്തപുരം സർവ്വകലാശാലയിൽ പ്രവേശനം ചെയ്ത വിദ്യാർത്ഥികൾക്ക് - ബോധവൽക്കരണം			

December 2021

Date	Day	Schedule	Working day/ Holiday
1	Wed		
2	Thu		
3	Fri		
4	Sat		
5	Sun		Holiday
6	Mon		
7	Tue		
8	Wed		
9	Thu		
10	Fri	1 year Induction Day - Bridge course starts	1
11	Sat		2
12	Sun		Holiday
13	Mon		3
14	Tue		4
15	Wed		5
16	Thu		6
17	Fri		7
18	Sat		8
19	Sun		Holiday
20	Mon		9
21	Tue		10
22	Wed		11
23	Thu		12
24	Fri		13
25	Sat	Christmas	Holiday
26	Sun		Holiday
27	Mon		14
28	Tue	Bridge course ends	15
29	Wed	Regular Classes starts	16
30	Thu		17
31	Fri		18

Total number of working days : 18
Total number of holiday : 04

മാനവ് ശക്തി, ഓൺലൈൻ സാങ്കേതിക വിദ്യകൾ ഉൾപ്പെടെ വിവിധ മേഖലകളിൽ - അപ്ലൈഡ്

Placement and Training Division

The placement cell functions round the clock throughout the year to establish contact with reputed multinational companies, industries and plays an important role in locating various job opportunities and placing large number of the students every year at these organizations.

Activities of the Training Division

- Arranges trainings for personality and interpersonal skill development.
- Assists the students to get in-plant training
- Arranges industrial visits
- Creates awareness on the opportunities open for higher studies.
- Arranges coaching classes for GATE, GRE, TOEFL, IELTS, IAS, IES etc

Placement Record

Academic Year	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
Students Placed	95%	95%	93%	95%	95%	95%	96%

Details of Placed Students : 2021 - 22

KAAR Technologies	27	Ani Only	3
Vinnys	14	Chandru Technologies	6
ZDHO	13	Tata Motors	1
TCS	147	Excelcom	1
Unisys	11	BenLab Instrument	2
CTS	230	Flextron	5
Zaps	1	Unisys	5
Embedor	1	Asiann India	20
Faces	1	CSS	3
Wipro	124	Adroit Soft	1
Mission	46	Sriash Infotech	6
DataMatrix	2	Accenture	1
Microchip Technologies	1	MST Rebor	18
Opko	7	Skolar Academy	13
Secure Cloud	6	ANZ Bak	1
Support Studio	4	BHS market	1
Coppegnini	6	Kaar Technology	2
Easton	4		
Harmu	3		
Mindtree	3		
HCL	5	Total	*745

* till February 2022

Gold Medals and Top Ten Ranks

Your seniors were sincere, hard working and got the Gold medals of the Pondicherry University and the top ten ranks in all the branches. The details of the University Goldmedals and Top Ten Ranks won by the students are given below.

☉ Indicates the Gold medal and University First Rank.

The Management awards 3 sovereigns of gold to the 1st rank holder, 2 sovereigns to the 2nd rank holder, 1 sovereign to the 3rd rank holder, 4th and 5th rank holders shall receive a cash award of Rs. 10,000/- (Rupees ten thousand) each and 6th to 10th rank holders shall receive a cash award of Rs. 5,000/- (Rupees five thousand) each.

Name of the Course	Year		
	2017	2018	2019
B.Tech. EEE	2, 4, 6, 7	☉	☉ 2, 3, 4, 6, 7, 8, 9, 10
B.Tech. ECE	2, 3, 4, 5, 6, 7, 8, 9, 10		☉ 3, 4, 5, 6, 7, 9, 10
B.Tech. CSE	☉ 2, 3, 4, 10		☉ 2, 4, 6, 7, 8, 10
B.Tech. IT	☉ 2, 3, 4, 5, 6, 7, 8, 9, 10	☉	☉ 2, 3, 5, 6, 8
B.Tech. EE	☉ 2, 3, 4, 5, 6, 7, 8, 9, 10	☉	☉ 2, 3, 4, 5, 6, 7, 8, 9, 10
B.Tech. Mech	☉ 1, 5, 7, 9, 10		3, 7, 8, 10
B.Tech. Civil	2, 3, 10		2, 3, 4, 6, 7, 10
MCA	3, 4, 7, 9, 10	☉	☉ 2, 6, 7, 8, 9, 10, 11
MBA	☉ 3, 4, 6, 7, 8		☉ 2, 4, 5, 7, 8, 10
M.Tech. CSE	☉ 2, 3, 4, 5, 7, 8, 9		☉ 7
M.Tech. ECE	2, 3, 6, 7, 8, 9		2, 3, 4, 5
M.Tech. IED	☉		☉ 2, 3
M.Tech. NW	☉ 2, 3, 4, 5, 7, 8, 9		☉ 2, 3
M.Tech. VLSI	☉		☉ 2, 3, 4
M.Tech. (AI)	☉ 2		☉

Important points for the kind attention of the Parents

Dear Parent

The I semester classes commenced on 25th November 2021. The students have to complete a lot of work within a short period. Hence the parents are kindly requested not to permit their wards to avail frequent leave during this semester period for the following reasons.

It is compulsory for all the students to complete Certificate Courses, Skill Development Courses and Mandatory Courses along with their Academic Courses. These courses will enhance the students to upgrade their required skills to cope up with the Industry.

Marks in the continuous assessment test decide the major part of the continuous assessment marks. So, availing leave for the continuous assessment test must be avoided at any cost as this would seriously affect the assessment marks.

Practicals are very important not only to score more marks but also it will help to understand the theory part of the subject, hence advice your ward not to cut the practical classes.

Please spare your valuable time to talk to your son/daughter every day and try to understand what he/she is doing in respect of his/her studies. Kindly extend all your support to your son/daughter which will help them to come out successfully. For any assistance from our side you may always feel free to contact the respective.

Wi-Fi Campus

Our campus has been enabled by high speed uninterrupted Wi-Fi connectivity. The Computer Centre is open till 3:00 p.m. on all the working days except on the dates of University examinations.

Library Working Hours

8:30 a.m. to 8:30 p.m. (On all the working days)
8:30 a.m. to 10:00 p.m. (During the examination days)

Women Cell

For the benefit of the girl students, a Women Cell has been constituted in the college. The girl students may approach the Chairperson / members for assistance.

Grievance Redressal Cell

There is a Grievance Redressal Cell under the Chairmanship of the Director of the institution. Students are requested to approach the Chairman / members to redress their grievances. Mail ID : grievance@snive.ac.in

May 2022

Date	Day	Schedule	Working day/Holiday
1	Sun		Holiday
2	Mon		
3	Tue	Ramzan	Holiday
4	Wed		
5	Thu		
6	Fri		
7	Sat		
8	Sun		Holiday
9	Mon	Tentative End Semester Theory examination Starts	
10	Tue		
11	Wed		
12	Thu		
13	Fri		
14	Sat		
15	Sun		Holiday
16	Mon		
17	Tue		
18	Wed		
19	Thu		
20	Fri		
21	Sat	Tentative End Semester Theory examination ends	
22	Sun		Holiday
23	Mon		
24	Tue		
25	Wed	Tentative Commencement of next semester classes	
26	Thu		
27	Fri		
28	Sat		Holiday
29	Sun		
30	Mon		
31	Tue		

Total number of working days : -
Total number of holiday : -

☞ മോഡ്യൂളുകൾ പൂർണ്ണമായി പഠിക്കുകയും, തൊഴിൽ പരിപാടികൾ പങ്കെടുക്കുകയും ചെയ്യുക - നിർബന്ധം

Supplementary Examinations

Supplementary examination is an additional examination conducted within a month of time after declaring the results of ESE. In order to complete the program within 2 years, only the student with maximum of two attempts will be permitted to appear for supplementary examination. The supplementary examination will be conducted in fourth semester only. For supplementary examination, the continuous assessment marks of the last attempt will be considered.

Benefits

- More number of students will receive the degree within the stipulated time
- The industries prefers to recruit students having no arrears. If the supplementary examinations is conducted then more number of students will be eligible for the recruitment

Punctuality in Attendance

The students are requested to keep up punctuality in attending the college. The late comers will be losing their attendance and in turn the internal marks. Hence all the students are requested to attend the college in time. A student shall be permitted to appear for the End Semester Examination at the end of the semester only if he / she secures not less than 75% of over all attendance.

Repeating the Course

A student who secures overall attendance which is less than 60% has to repeat the course with the approval, when it is next offered.

Tutor Ward System

In the tutor ward system, 30 students are allotted to a tutor who will be taking care of these students. The students are requested to utilize the facility.

The internal marks will be provided fully based on the continuous assessment tests (CAT 1 to 3)

Marks Distribution of Continuous Assessment Marks (CAM) and End Semester Examination Marks (ESE)

Scheme for Continuous Assessment Test

S. No	Course Type	Continues Assessment components								Total Marks	
		Test Marks	Average of pre - post test - viva for each experiment	Average marks of report for each Test	Model Exam	Assignment	Review - 1	Review - 2	Review - 3		Attendance
1.	Theory	25	-	-	-	10	-	-	-	08	40
2.	Practical	-	15	15	10	-	-	-	-	10	50
3.	Project Phase - I	-	-	-	-	-	15	15	20	-	50
4.	Project Phase - II	-	-	-	-	-	15	15	20	-	50

Question Paper Pattern
Question paper pattern for CAT and ESE will be based on the patterns shown in Table (a) and (b)

Table (a) Question Paper patterns for CAT 1 and 2

Exam	2 Marks	10 Marks	Total Marks
ESE	5 (At least two questions from each unit)	3 (out of 4 Questions and at least two questions from each unit)	30

Table (b) Question paper patterns for CAT 3 and End semester Examination

Exam	2 Marks	12 Marks	Total Marks
ESE	6 (At least one questions from each unit)	4 (out of 6 Questions and at least two questions from each unit)	60

April 2022

Date	Day	Schedule	Working day/Holiday
1	Fri		58
2	Sat		59
3	Sun		Holiday
4	Mon		60
5	Tue		61
6	Wed		62
7	Thu		63
8	Fri		64
9	Sat		65
10	Sun		Holiday
11	Mon		66
12	Tue	Feedback from the students & Analysis	67
13	Wed	OCM meeting-3	68
14	Thu	Tamil New Year	Holiday
15	Fri	Good Friday	Holiday
16	Sat		69
17	Sun		Holiday
18	Mon	Model examination (5 units)	70
19	Tue		71
20	Wed		72
21	Thu		73
22	Fri	Project Phase I Final Review	74
23	Sat	End of the semester	75
24	Sun		Holiday
25	Mon	Model Lab 1	
26	Tue	Model Lab 2	
27	Wed	Model Lab 3	
28	Thu		
29	Fri		
30	Sat	Tentative Practical Exam starts	

Total number of working days : 16
Total number of holiday : 8

മാതൃകാ പരീക്ഷ, ഓൺലൈൻ പരീക്ഷകൾ പൂർണ്ണമായി പങ്കെടുക്കുക - നിർബന്ധം

Annexure – II

List of Examiners

SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE



(An Autonomous Institution)
(Approved by AICTE, New Delhi & Affiliated to Pondicherry University)
(Accredited by NBA/AICTE, New Delhi & Accredited by NAAC with 'A' Grade)
Madagadipet, Puducherry - 605 107



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

DETAILS OF EXAMINER

Specialization		Power Electronics and Drives		
S. No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1.	Dr.J Ramesh Rahul	Assistant Professor / EEE, National institute of Technology, Andhra Pradesh	7989923036	rahuljammy1925@ gmail.com
2.	Dr.K.K.Saravanan	Assistant Professor / EEE, University College of Engineering, Thirukuvalai campus, Nagapattinam	9789695832	saravanan.santi@g mail.com
3.	Dr. S. Jeyasudha,	Professor / EEE, K Ramakrishnan College of Technology, Trichy,	9629054969	jeayasudhas.eee@ krct.ac.in
4.	Dr.S.A Elankurisil	Professor & Head / EEE, Adhiparasakthi Engineering College, Melmaruvathur,	9442936797	saelankurisil@gmai l.com
5.	Dr.V.Vasan Prabhu	Assistant Professor / Department of Automotive Electronics, SRM Institute of Science and Technology, Chennai,	7358682007	vasanprv@srmist.e du.in
6.	Dr. N. Arunkumar	Professor and Head / EEE, Dhanalakshmi Srinivasan Engineering College, Perambalur	9894949670	narunme26@gmail. com
7.	Dr.R.Raja Singh	Associate Professor / Department of Energy and Power Electronics, VIT, Vellore.	9894250650	rrajasingh@vit.ac.in
8.	Dr.C. Kumar	Professor and Head / EEE M Kumarasamy College of Engineering Thalavapalayam Post, Karur TK.	9994942022	kumarc@bitsathy.a c.in
9.	Dr.Srinivasan Pradabane	Assistant Professor / EEE, National institute of Technology, Warangal, Telegana	8639352033	spradabane@nitw. ac.in
10.	Dr.P.Velmurugan	Associate Professor / EEE, St.Joseph's College of Engineering, Chennai	9976949243	velupriya10@gmail. com
11.	Dr.N.Shobanadevi	Professor, University College of Engineering, Ariyalur,	8778149535	shobanadevi1975 @gmail.com

12.	Dr.D.Zamrooth	Assistant Professor, Department of EEE, University college of Engineering, Kanchipuram	9176773605	zam.shireen@gmail .com
13.	Dr.A.Saraswathi	Assistant Professor, Department of EEE, University college of Engineering - Villupuram	9994549910	saraswathiask@gm ail.com
14.	Dr.S.Prabhu	Associate Professor, Department of EEE, SreeVidyanikethan Engineering College, SreeSainath Nagar, Tirupati.	9600646211	prabhutajmahal6@ gmail.com
15.	Dr.R.Natarajan	Associate Professor / EEE Fatima Michael College of Engineering and Technology, Madurai	9655986026	natarajanrajavel369 @gmail.com
16.	Dr.PadmajaSankala	Asst. Professor / EEE, All India Shri Shivaji memorial Society's College of Engineeirng,Pune	9923669024	pksankala@aissms coe.com
17.	Dr. S. Priyadharashni,	Assistant Professor / EEE, Arunai Engineering College, Velu Nagar, Mathur, Tiruvannamalai, Tamilnadu.	9994576791	priyamshanmugam @gmail.com
18.	Dr.R.Thamaraiselvi	Assistant Professor/EEE, University College of Engineering, Villupuram	9487363388	r.thamaraiselvi1@g mail.com
19.	Dr. R. Murugesan	Asst. Professor, Department of EEE, Annamacharya Institute of Technology and Sciences Thirupati	9944228455	rmurugesandr@gm ail.com
20.	Dr.T Suresh Padmanabhan	Associate Professor, Department of ECE, E.G.S Pillay Engineering College, Nagapattinam.	9444025552	drtsp@egspec.org
21.	Dr.T.S.Balaji Damodhar	Associate Professor / EEE, Ranipettai Engineering College, Walajah, Vellore	9944665102	balajidamodhar@g mail.com
22.	Dr.C.Kannan	Associate Professor / EEE, Arunai Engineering College, Thiruvannamalai.	9841005438	kannanc305@gmail .com
23.	Dr.S.Satthiyaraj	Associate Professor / EEE, University College of Engineering, Panruti	9500405949	satthiya@gmail.co m
24.	Dr.G.Madhusudanan	Professor / EEE, SRM Nagar, Kattankulathur, Chengalpattu.	9884413903	madhusudanang.ee e@valliammai.co.in
25.	Dr.G.Haridoss	Associate Professor/EEE, M. A. M College of Engineering and Technology, Siruganur, Trichy	9865481065	haridossg@gmail.c om
26.	Dr.S.Albert Alexander	Associate Professor / EEE, Kongu Engineering College, Perundurai, Erode.	9865931597	ootyalex@gmail.co m
27.	Dr.K.Arul Kumar	Assistant Professor / EEE, Madanapalle Institute of Technology & Science, Madanapalle- Chittoor District, Andhra Pradesh	9994822651	karuleee@gmail.co m

28.	Dr.Mahendran Nagalingam	Professor / HOD, SAINTGITS College of Engineering Kottayam, Kerala	9894243719	drnmpower@gmail. com
29.	Mr.A.Vinothkumar	Assistant Professor / EEE, SRI College of Engineering and Technology, Vandavasi.	6379224893	vinothkumareee91 @gmail.com
30.	Mr.C.Nandakumar	Assistant Professor / EEE Arunai Engineering College, Velu Nagar, Mathur, Tiruvannamalai	9865714571	nandha30electra@ gmail.com

Specialization		Power Systems		
S. No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1.	Dr.N.Chidambararaj	Associate Professor / EEE, St.Joseph's College of Engineering, OMR, Chennai	9840826431	chidambararajn@st josephs.ac.in
2.	Dr.A.Ragavendiran	Asst.Professor / EEE, AVC College of Engineering, Mannampandal Mayiladudurai	8248781797	ragavendiran.as@g mail.com
3.	Dr. V. Subha Seethalakshmi	Associate Professor / EEE, Dhanalakshmi Srinivasan Engineering College, Perambalur	9865724662	vsubha05@gmail.c om
4.	Dr.S.P.Mangaiyarkarasi	Asst.Professor , Department of EEE, University college of Engineering, Panruti.	8903678363	mangaisowmeya@ gmail.com
5.	Dr.R.Karthikeyan	Asst.Professor, Department of EEE, University college of Engineering, Pattukottai.	9047656765	kar_thamarai82@y ahoo.com
6.	Dr.Arul Murugan	Professor & Head / EEE Excel Group of Institutions Erode, TamilNadu	9842909393	arulvpv@gmail.com
7.	Dr.P.SathishBabu	Asst.Professor, Department of EEE, University college of Engineering, Panruti	8667313405	psathishbabu@yah oo.co.in
8.	Dr.V.Arun	Associate Professor, Department of EEE, Sree Vidyanikethan Engineering College, SreeSainath Nagar, Tirupati.	8667244175	arunphd1986@gma il.com
9.	Dr.S.Durai	Assistant Professor, Department of EEE, Annamalai University	8667264066	abcduraim@gmail.c om
10.	Dr.S.Karthikeyan	Assistant Professor Department of EEE, Annamalai University, Chidambaram	8825793371	karthikaueee79@g mail.com
11.	Dr.M.Sathya	Assistant Professor, Department of EEE, Government college of Engineering, Srirangam, Trichy	7010271378	mrsathyaa@gces.e du.in
12.	Dr. R. Suresh	Associate Professor / EEE, SKP Engineering College , Tiruvannamalai	9943863622	rsureshskp@gmail. com

13.	Dr.P.Ajay.D.Vimal Raj	Associate Professor Department of EEE, Pondicherry Engineering College.	9486142839	ajayvimal@pec.edu
14.	Ms.V.Logeshwari	Assistant Professor Department of EEE, Government College of Engineering, Srirangam.	8778727201	logulagam@gmail.com

Specialization		Electrical Drives and Control		
S. No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1	Dr.A.Venkadesan,	Assistant Professor / EEE, National Institute of Technology, NH32, Karaikal, Puducherry.	7598566739	venkadesan@nitpy. ac.in
2	Dr. R .Gunabalan	Associate Professor, School of Electrical Engineering, VIT,Vandalur-Kelambakkam Road, Chennai.	9894919269	gunabalan.r@vit.ac .in
3	Dr.V.Krishnakumar	Associate Professor / EEE St.Joseph college of Engineering Chennai.	9944235136	v.krishnakumarjce @gmail.com
4	Dr.D.Lenine	Professor/EEE R.G.M College of Engg. & Tech. Nandyal, Andhra Pradesh.	9866723784	lenine.eee@gmail.com

Specialization		Electrical Engineering		
S. No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1	Dr.S.Senthikumar	Associate Professor / EEE University College of Engineering, Ariyalur.	7810062427	senthil21575@gmai l.com
2	Dr.S.R.Sivarasu,	Professor / EEE, Sri Eshwar College of Engineering (Autonomous) Coimbatore.	8056719372 / 9942029372	sivarasu.s.r@sece. ac.in

Specialization		Image Processing		
S.No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1	Dr. S. Karthick	Associate Professor / EEE, Sengunthar Engineering College, Thudupathi Post, Perundurai, Erode	9486937253	resumekarthick@g mail.com

Specialization		Very Large Scale Integration (VLSI)		
S.No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1	Dr.T.Venishkunmar	Associate Professor / EEE, Sethu Institute of Technology, Pulloor, Kariapatti, Virudhunagar, Tamilnadu	9095577477	tvenishkumar@gmail.com

Specialization		Control System and Instrumentation		
S.No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1	Dr.S.N.Sivaraj	Associate Professor/ EEE Velammal Engineering College, Chennai	9944238133/ 9080801268	sivarajsn@gmail.com
2	Dr. P. Manikannan	Professor / EEE, AKT Memorial College of Engineering and Technology, Kallakurichi	9786658571	p.manikannan@gmail.com
3	Mr.P.Jekan	Assistant Professor / EEE, SRM University, Kattankulathur, Chengalpattu.	9884937734	jeganp@srmist.edu.in

Specialization		Applied Electronics		
S.No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1	Dr. J.P.Srividhya	Associate Professor / EEE, Arunai Engineering College, Tiruvannamalai	9486985422	sriviprakash2007@gmail.com

Specialization		Automotive Technology, Material Science		
S.No	Name of the Examiner	Designation & Institution Name	Mobile No	Mail ID
1	Dr. S. Roseline	Professor / EEE, M. A. M College of Engineering and Technology, Siruganur, Trichy	9443435493	roselines1969@gmail.com