



# SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(An Autonomous Institutions)  
Madagadipet, Puducherry - 605 107

III year / VI sem

## February 2024

Date	Day	Schedule	Working Day
1	Thu		
2	Fri		
3	Sat		Holiday
4	Sun		Holiday
5	Mon		
6	Tue		
7	Wed	Commencement of Classes	1
8	Thu		2
9	Fri		3
10	Sat		4
11	Sun		Holiday
12	Mon	National Productivity Day	5
13	Tue		6
14	Wed		7
15	Thu		8
16	Fri		9
17	Sat		Holiday
18	Sun		Holiday
19	Mon		10
20	Tue		11
21	Wed	International Mother Language Day	12
22	Thu	World Thinking Day	13
23	Fri	Online feedback-1	14
24	Sat	Assignment - 1	15
25	Sun		Holiday
26	Mon	Submission of QCM-1/Syllabus Coverage	16
27	Tue		17
28	Wed	National Science Day	18
29	Thu	CAT I	19

Total number of working days : 19  
Total number of holiday : 04

## March 2024

Date	Day	Schedule	Working Day
1	Fri		20
2	Sat		Holiday
3	Sun		Holiday
4	Mon	National Safety Day	21
5	Tue		22
6	Wed		23
7	Thu		24
8	Fri	International Women's Day	25
9	Sat	Submission of CAT I Result Analysis, Attendance and Assessment Record	26
10	Sun		Holiday
11	Mon		27
12	Tue		28
13	Wed		29
14	Thu		30
15	Fri		31
16	Sat		Holiday
17	Sun		Holiday
18	Mon	Career Development Training	32
19	Tue		33
20	Wed		34
21	Thu		35
22	Fri		36
23	Sat		37
24	Sun		Holiday
25	Mon		38
26	Tue	Online feedback-2	39
27	Wed	Assignment - 2	40
28	Thu	QCM-2/Syllabus Coverage	41
29	Fri	Good Friday	Holiday
30	Sat		42
31	Sun		Holiday

Total number of working days : 23  
Total number of holiday : 08

## April 2024

Date	Day	Schedule	Working Day
1	Mon	CAT - II	43
2	Tue		44
3	Wed		45
4	Thu		46
5	Fri		47
6	Sat		Holiday
7	Sun		Holiday
8	Mon		48
9	Tue		49
10	Wed		50
11	Thu	Ramzan	Holiday
12	Fri		51
13	Sat	Submission of CAT II Result Analysis, Attendance and Assessment Record	52
14	Sun	Tamil New Year	Holiday
15	Mon		53
16	Tue		54
17	Wed		55
18	Thu		56
19	Fri		57
20	Sat		Holiday
21	Sun		Holiday
22	Mon	World Earth Day	58
23	Tue		59
24	Wed		60
25	Thu		61
26	Fri		62
27	Sat		63
28	Sun	World Day for Safety & Health at work	Holiday
29	Mon		64
30	Tue		65

Total number of working days : 23  
Total number of holiday : 07

## May 2024

Date	Day	Schedule	Working Day
1	Wed	May Day	Holiday
2	Thu		66
3	Fri		67
4	Sat	Coal Miners Day/Int. Firefighter's Day	Holiday
5	Sun		Holiday
6	Mon		68
7	Tue		69
8	Wed		70
9	Thu	Online feedback-3	71
10	Fri	Assignment - 3	72
11	Sat	QCM-3/Syll Cov/ National Tech Day	73
12	Sun		Holiday
13	Mon	Model Exam	74
14	Tue		75
15	Wed		76
16	Thu		77
17	Fri		78
18	Sat		Holiday
19	Sun		Holiday
20	Mon	Last working day	79
21	Tue		80
22	Wed	Model Practical	81
23	Thu		82
24	Fri	Submission of Model Result Analysis, Attendance and Assessment Record	83
25	Sat		84
26	Sun		Holiday
27	Mon		85
28	Tue		86
29	Wed		87
30	Thu		88
31	Fri		89

Total number of working days : 24  
Total number of holiday : 07

## June 2024

Date	Day	Schedule	Working Day
1	Sat		Holiday
2	Sun		Holiday
3	Mon		90
4	Tue	Tentative ES Practical	
5	Wed	World Environment Day	
6	Thu		
7	Fri		
8	Sat		
9	Sun		Holiday
10	Mon		
11	Tue		
12	Wed		
13	Thu		
14	Fri		
15	Sat		Holiday
16	Sun		Holiday
17	Mon		
18	Tue		
19	Wed		
20	Thu		
21	Fri	International Yoga Day	
22	Sat		
23	Sun		Holiday
24	Mon	Tentative ES Theory	
25	Tue		
26	Wed		
27	Thu		
28	Fri		
29	Sat		
30	Sun		Holiday

Total number of working days : 01  
Total number of holiday : 02

Ethnotech course to be completed between CAT 2 and Model exam

### Use of Cell Phones

It has been decided **not to permit cell phones inside the college campus**. If any student is found using the cell phone inside the college campus, it would be confiscated and will not be returned back on any circumstances. Hence the students are instructed not to attend the college with the mobile phones.

### Dress Code

The students are requested to attend the college neatly dressed. While the male students should attend the college with the shirts neatly tucked in and with the shoes, the female students are permitted to come with churidar and dupatta properly pinned. Students wearing full hand shirts should wear it as such without folding it to half etc. Casual wears like jeans, T-shirts etc., both for boys and girls are strictly prohibited inside the campus. Each department has prescribed uniforms for the labs. The students are requested to strictly adhere to the dress codes as well as the rules and regulations of the college.

### Maintenance of Discipline

Discipline is an important factor that shapes one's personality. It is considered as a golden key capable of opening many doors. This institution expects each and every student to follow the rules and regulations in total. Maintaining discipline in the campus will promote a conducive environment for studies.

### Working hours

I hour	09.00 a.m	to	09.50 a.m
II hour	09.50 a.m	to	10.40 a.m
Break	10.40 a.m	to	10.55 a.m
III hour	10.55 a.m	to	11.45 a.m
IV hour	11.45 a.m	to	12.35 p.m
V hour	01.15 p.m	to	02.05 p.m
VI hour	02.05 p.m	to	02.55 p.m
Break	02.55 p.m	to	03.10 p.m
VII hour	03.10 p.m	to	04.00 p.m
VIII hour	04.00 p.m	to	04.50 p.m
Lunch break 12.35 p.m. to 1.15 p.m.			

### Marks Distribution of Continuous Assessment Marks (CAM) and End Semester Examination Marks (ESM) Scheme for Continuous Assessment Test (CAT)

S. No	Course Type	Continuous Assessment components									
		Test Marks	Average of pre/post test/ viva for each experiment	Average of marks for marks for experiment report for each experiment	Model Exam / Report	Assignment	Review - 1	Review - 2	Review - 3	Attendance	Total
1.	Theory	15	-	-	-	5	-	-	-	5	25
2.	Practical	-	10	15	15	-	-	-	-	10	50
3.	Project Phase-I	-	-	-	-	-	15	15	20	-	50
4.	Project Phase-II	-	-	-	-	-	10	10	20	-	40

### The internal marks will be provided fully based on the continuous assessment tests Weightage of Assessment for Theory Course

S. No.	Test	Portion for Test	Test Marks	Duration of Test	Weightage for Internal
1	CAT 1	1½ Units	50	1 ½ hours	10
2	CAT 2	1½ Units	50	1 ½ hours	
3	Model	5 Units	75	3 hours	05
Continuous Assessment for Theory Course					15

### Question Paper Pattern

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

**Table (a) Question Paper pattern for CAT/Model Exam**

Test Type	2 Marks	5 Marks	10 Marks	Total Marks
CAT 1 / CAT 2	5(questions) (10 Marks)	4(questions) (20 Marks)	2 (questions) (20 Marks)	50
Model	End Semester Examination Question Pattern			75

**Table (b) Question paper pattern for End semester Examination(ESE)**

2 Marks	5 Marks	10 Marks	Total Marks
10(20 Marks)	5 (25 Marks) (one question from each unit)	3 (30 Marks) (out of 5 questions, one question from each unit)	75

### End Semester Examination Question Paper Pattern for Six Units Courses

Course	2 Mark	5 Mark	8 / 9 Mark	Total Marks
Part A	5	2 (out of 3 questions, one from each unit)	one 8 mark question (out of 2 questions from Unit I and Unit II)	37
			One 9 mark question (compulsory question from unit III)	
Part B	5	2 (out of 3 questions, one from each unit)	Two 9 mark questions (out of 3 questions from IV, V & VI)	38

### Requirements for Appearing End Semester Examination

A student is expected to maintain 100% attendance in all courses as attendance also carries internal marks. A student will be qualified to appear for end semester examinations of a semester only if he/she satisfies the below mentioned requirements.

The student is permitted to appear for End Semester Examinations, only if he/she maintains minimum 75% of attendance. If he/she secured attendance greater than or equal to 60 % and less than 75% has to pay the necessary condonation prescribed by the college authority with necessary supporting documents for his/her absence.

### Redo Category

A student who secures overall attendance less than 60% has to repeat the course with the approval, when it is next offered. A student secures attendance greater than or equal to 60% and less than 75% will be promoted to next higher semester only if loss of attendance is due to medical reasons(hospitalization/ accident/illness) or participation in sports event or any competitions or NCC or NSS activities with prior permission from the Head of Institution through the Head of the department with necessary supporting documents and payment of necessary condonation fee as prescribed by the college authority. However student secures more than 75% of attendance in the current semester will be moved to next higher semester.

### Women Empowerment Cell

For the Welfare of the girl students, a Women Cell has been constituted in the college. The girl students may approach the member secretary for assistance.

Mail id : [wec@smvec.ac.in](mailto:wec@smvec.ac.in)

### Grievance Redressal Committee

There is a Grievance Redressal committee in our college and the details are available in the website. Students can approach the member of the committee to redress their grievances if any. Mail id : [grievance@smvec.ac.in](mailto:grievance@smvec.ac.in)

### Internal Complaints Committee

The objective of this committee is to avoid sexual harassment of students and women employees in the college by preventing it, recording complaints, and taking appropriate action in response. It also aims to eliminate gender-based discrimination by creating a safe physical and social environment that deters sexual harassment and enforcing the necessary disciplinary actions. For complaints : Mail id : [icc@smvec.ac.in](mailto:icc@smvec.ac.in)

## SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(An Autonomous Institution)

(Accredited by NBA-AICTE, New Delhi and Accredited by NAAC with 'A' Grade)

Madagadipet, Puducherry - 605 107



## Academic Calendar

February 2024 to June 2024

ELECTRICAL AND ELECTRONICS ENGG.

Programme / Regulation : **B.Tech / R-2020**

Year / Sem : **III year / VI semester**

### About Autonomous

Sri Manakula Vinayagar Engineering College has been conferred with Autonomous Status by the University Grants Commission on 26<sup>th</sup> September 2019 and the same was approved by Pondicherry University on 19<sup>th</sup> June 2020. SMVEC Autonomous Regulations R-2020 is followed for the students admitted from the Academic Year 2020-2021.

### VISION

To be globally recognized for excellence in quality education, innovation and research for the transformation of lives to serve the society.

### MISSION

**M1: Quality Education:** To provide comprehensive academic system that amalgamates the cutting edge technologies with best practices.

**M2: Research and Innovation:** To foster value-based research and innovation in collaboration with industries and institutions globally for creating intellectuals with new avenues.

**M3: Employability and Entrepreneurship:** To inculcate the employability and entrepreneurial skills through value and skill based training.

**M4: Ethical Values:** To instill deep sense of human values by blending societal righteousness with academic professionalism for the growth of society.