



SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE

(An Autonomous Institutions)
Madagadipet, Puducherry - 605 107

II year / IV sem

February 2024

| Date | Day | Schedule | Working Day |
|--|-----|-----------------------------------|-------------|
| 1 | Thu | | |
| 2 | Fri | | |
| 3 | Sat | | Holiday |
| 4 | Sun | | Holiday |
| 5 | Mon | | |
| 6 | Tue | | |
| 7 | Wed | | |
| 8 | Thu | | |
| 9 | Fri | | |
| 10 | Sat | | |
| 11 | Sun | | Holiday |
| 12 | Mon | | |
| 13 | Tue | | |
| 14 | Wed | | |
| 15 | Thu | | |
| 16 | Fri | | |
| 17 | Sat | | Holiday |
| 18 | Sun | | Holiday |
| 19 | Mon | | |
| 20 | Tue | | |
| 21 | Wed | Commencement of Classes | 1 |
| 22 | Thu | | 2 |
| 23 | Fri | | 3 |
| 24 | Sat | Seminar/Workshop/GL/Club activity | 4 |
| 25 | Sun | | Holiday |
| 26 | Mon | | 5 |
| 27 | Tue | World Sustainable Energy Day | 6 |
| 28 | Wed | National Science Day | 7 |
| 29 | Thu | | 8 |
| | | | |
| Total number of working days : 8 Total number of holiday : 01 | | | |

March 2024

| Date | Day | Schedule | Working Day |
|---|-----|--|-------------|
| 1 | Fri | | 9 |
| 2 | Sat | | Holiday |
| 3 | Sun | | Holiday |
| 4 | Mon | National Safety Day | 10 |
| 5 | Tue | | 11 |
| 6 | Wed | | 12 |
| 7 | Thu | Online feedback-1 | 13 |
| 8 | Fri | Assignment – 1 International Women's Day | 14 |
| 9 | Sat | QCM-1/Syllabus Coverage | 15 |
| 10 | Sun | | Holiday |
| 11 | Mon | | 16 |
| 12 | Tue | | 17 |
| 13 | Wed | CAT - I | 18 |
| 14 | Thu | Pi Day | 19 |
| 15 | Fri | | 20 |
| 16 | Sat | | Holiday |
| 17 | Sun | | Holiday |
| 18 | Mon | | 21 |
| 19 | Tue | | 22 |
| 20 | Wed | | 23 |
| 21 | Thu | | 24 |
| 22 | Fri | World Water Day | 25 |
| 23 | Sat | Seminar/Workshop/GL/Club activity | 26 |
| 24 | Sun | | Holiday |
| 25 | Mon | Submission of CAT I Result Analysis, Attendance and Assessment Record | 27 |
| 26 | Tue | | 28 |
| 27 | Wed | | 29 |
| 28 | Thu | | 30 |
| 29 | Fri | Good Friday | Holiday |
| 30 | Sat | Seminar/Workshop/GL/Club activity | 31 |
| 31 | Sun | | Holiday |
| Total number of working days : 23 Total number of holiday : 08 | | | |

April 2024

| Date | Day | Schedule | Working Day |
|---|-----|-----------------------------|-------------|
| 1 | Mon | | 32 |
| 2 | Tue | | 33 |
| 3 | Wed | | 34 |
| 4 | Thu | | 35 |
| 5 | Fri | | 36 |
| 6 | Sat | | Holiday |
| 7 | Sun | | Holiday |
| 8 | Mon | | 37 |
| 9 | Tue | | 38 |
| 10 | Wed | | 39 |
| 11 | Thu | Ramzan | Holiday |
| 12 | Fri | | 40 |
| 13 | Sat | | 41 |
| 14 | Sun | Tamil New Year | Holiday |
| 15 | Mon | Online feedback-2 | 42 |
| 16 | Tue | Assignment - 2 | 43 |
| 17 | Wed | QCM-2/Syllabus Coverage | 44 |
| 18 | Thu | | 45 |
| 19 | Fri | | 46 |
| 20 | Sat | | Holiday |
| 21 | Sun | | Holiday |
| 22 | Mon | CAT – II World Earth Day | 47 |
| 23 | Tue | | 48 |
| 24 | Wed | | 49 |
| 25 | Thu | | 50 |
| 26 | Fri | | 51 |
| 27 | Sat | | 52 |
| 28 | Sun | | Holiday |
| 29 | Mon | | 53 |
| 30 | Tue | | 54 |
| 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 | | 55 |
| 3 | Fri | Submission of CAT II Result Analysis, Attendance and Assessment Record | 56 |
| 4 | Sat | | Holiday |
| 5 | Sun | | Holiday |
| 6 | Mon | | 57 |
| 7 | Tue | | 58 |
| 8 | Wed | | 59 |
| 9 | Thu | | 60 |
| 10 | Fri | | 61 |
| 11 | Sat | National Technology Day/ Seminar/Workshop/GL/Club activity | 62 |
| 12 | Sun | | Holiday |
| 13 | Mon | | 63 |
| 14 | Tue | | 64 |
| 15 | Wed | | 65 |
| 16 | Thu | | 66 |
| 17 | Fri | Online feedback-3 | 67 |
| 18 | Sat | | Holiday |
| 19 | Sun | | Holiday |
| 20 | Mon | Assignment - 3 | 68 |
| 21 | Tue | QCM-3/Syllabus Coverage | 69 |
| 22 | Wed | Model Exam | 70 |
| 23 | Thu | | 71 |
| 24 | Fri | | 72 |
| 25 | Sat | Seminar/Workshop/GL/Club activity | 73 |
| 26 | Sun | | Holiday |
| 27 | Mon | | 74 |
| 28 | Tue | Last working day | 75 |
| 29 | Wed | Model Practicals | 76 |
| 30 | Thu | | 77 |
| 31 | Fri | | 78 |
| 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 | Submission of Model Result Analysis, Attendance and Assessment Record | 79 |
| 4 | Tue | | 80 |
| 5 | Wed | World Environment Day | 81 |
| 6 | Thu | | 82 |
| 7 | Fri | | 83 |
| 8 | Sat | Seminar/Workshop/GL/Club activity | 84 |
| 9 | Sun | | Holiday |
| 10 | Mon | Tentative ESE Practicals | 85 |
| 11 | Tue | | 86 |
| 12 | Wed | | 87 |
| 13 | Thu | | 88 |
| 14 | Fri | | 89 |
| 15 | Sat | | Holiday |
| 16 | Sun | | Holiday |
| 17 | Mon | | 90 |
| 18 | Tue | | |
| 19 | Wed | | |
| 20 | Thu | | |
| 21 | Fri | | |
| 22 | Sat | | |
| 23 | Sun | | Holiday |
| 24 | Mon | | |
| 25 | Tue | | |
| 26 | Wed | Tentative ESE Theory | |
| 27 | Thu | | |
| 28 | Fri | | |
| 29 | Sat | | |
| 30 | Sun | | Holiday |
| Total number of working days : 12 Total number of holiday : 05 | | | |

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 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

Grievance Redressal Cell

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

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

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

DDDD

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

Year / Sem : **II year / IV semester**

About Autonomous

Sri Manakula Vinayagar Engineering College has been conferred with Autonomous Status by the University Grants Commission on 26th September 2019 and the same was approved by Pondicherry University on 19th 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

M 1: 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.