



**POWERING THE YOUTH
EMPOWERING THE NATION**

SRI SHAKTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

COIMBATORE – 641 062

(Autonomous Institution, Accredited by NAAC with “A” Grade)

Academic Calendar (2022-23)

Department of CSE



SRI SHAKTHI

INSTITUTE OF ENGINEERING & TECHNOLOGY

COLLEGE - SSIET

VISION

To make the institution one of our nation's great engineering schools, recognized nationally and internationally for excellence in teaching, research and public service. We seek to be the preferred destination for students, practitioners seeking an engineering education, employers hiring engineering graduates and organizations seeking engineering knowledge.

MISSION

To Provide an encouraging environment to develop the intellectual capacity, critical thinking, creativity and problem solving ability of the students.

DEPARTMENT - CSE

VISION

To produce outstanding Computer Science and Engineering professionals at par with the nation's top engineering schools and to make the department as a hub for contemporary Research and development activities and industrial linkages.

MISSION

- To ensure perpetual academic excellence,
- Practice a well-defined teaching learning process.
- To empower the students with analytical skills, exposure on latest technologies, research activities and industry practices.
- To produce successful graduates with professional and leadership qualities to serve the needs of society.



PROGRAMME EDUCATIONAL OBJECTIVES

| PEO NO | PROGRAMME EDUCATIONAL OBJECTIVES |
|--------|--|
| PEO1 | : Students will be competent in Fundamental concepts of mathematics, basic science and Computer Science and Engineering |
| PEO2 | : An ability to analyse, design and conduct experiments |
| PEO3 | : Prominent focus to fulfill the industry expectation by practicing modern technologies |
| PEO4 | : Students will exhibit leadership in the Engineering and professional service with strong communication and interpersonal skills. |
| PEO5 | : Students will be contributing the society by conducting themselves in a responsible and ethical manner. |

PROGRAMME SPECIFIC OBJECTIVES

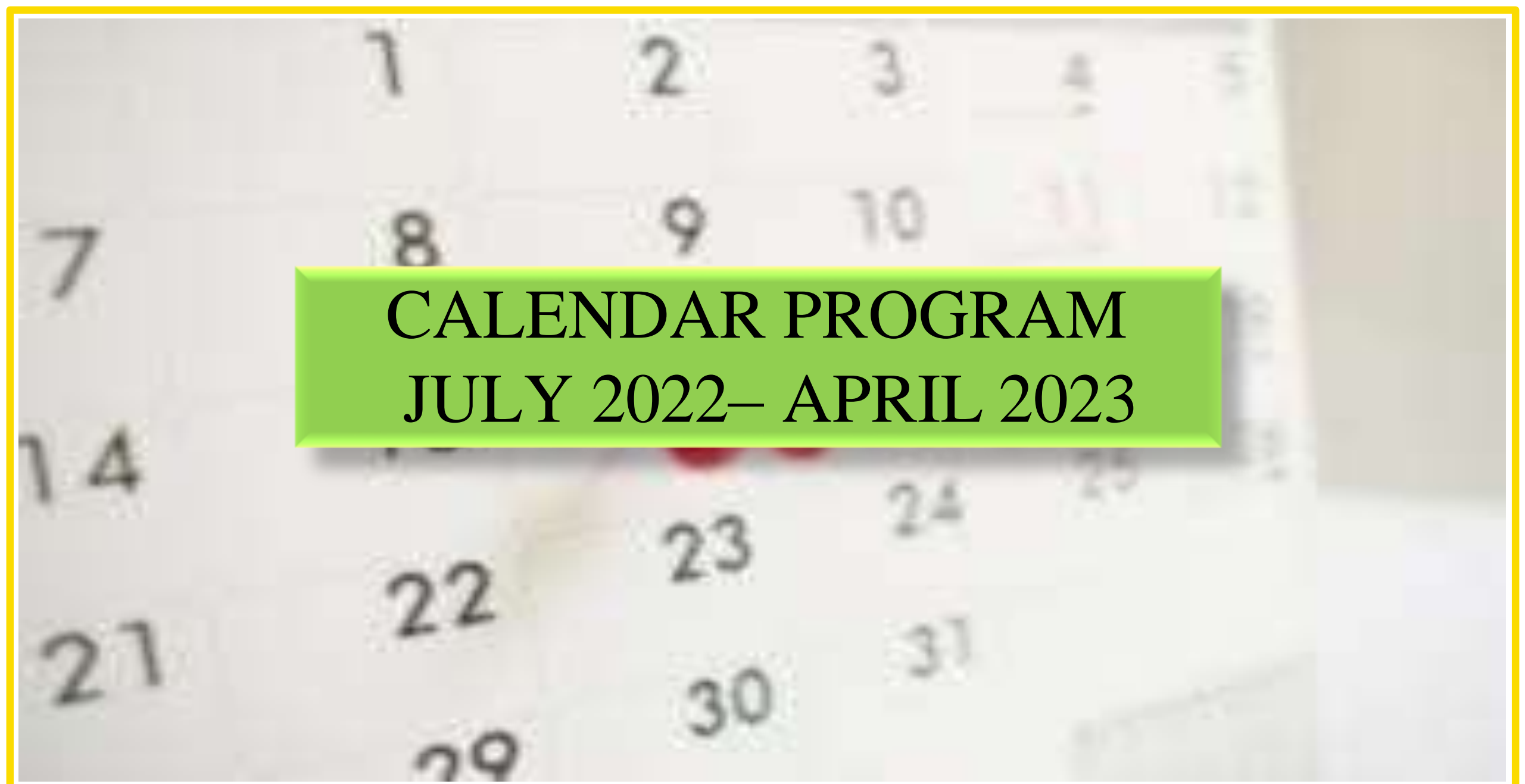
| PS NO | PROGRAMME SPECIFIC OBJECTIVES |
|-------|---|
| PSO1 | : Ability to understand the core principles of the theory of computing, programming and data organization and to make use of them in designing, developing and testing software systems with assured quality. |
| PSO2 | : The ability to use software engineering practices and tools in developing complete software based solutions for identified real world problems with the help of acquired knowledge in computer networking and World Wide Web. |
| PSO3 | : The ability to learn new technologies and acquire new skill sets to adapt to the changing requirements in the career and to pursue entrepreneurship. |



PROGRAMME OUTCOME

| PO NO | PROGRAMME OUTCOME |
|-------|---|
| PO1 | a Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems. |
| PO2 | b Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences. |
| PO3 | c Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations. |
| PO4 | d Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions. |
| PO5 | e Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations. |
| PO6 | f The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice. |
| PO7 | g Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development. |
| PO8 | h Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice. |
| PO9 | i Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings. |
| PO10 | j Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions. |
| PO11 | k Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments. |
| PO12 | l Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change. |





**CALENDAR PROGRAM
JULY 2022– APRIL 2023**



SRI SHAKTHI

INSTITUTE OF ENGINEERING & TECHNOLOGY

JULY 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | | | | 1 | 2 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | | | | | | |



Holiday

AUGUST 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | 1 | 2 | 3 | 4 | 5 | 6 |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 | | | |

July

| | |
|-------------------|-------------------------------------|
| 11.07.2022 | Commencement of class (IV year) |
| 13.07.2022 | Class Committee Meeting 1 (IV Year) |

August

| | |
|-------------------|--|
| 10.08.2022 | Commencement of class (II & III year) |
| 16.08.2022 | CIAT – 1 Internal Assessment Test (VII Semester) |
| 25.08.2022 | Department Association |
| 30.08.2022 | Class Committee Meeting 2 (IV Year) |



SRI SHAKTHI

INSTITUTE OF ENGINEERING & TECHNOLOGY

SEPTEMBER 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | | | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | |

Holiday

OCTOBER 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | | | | | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 | | | | | |

September

| | |
|-------------------|---|
| 10.09.2022 | Class Committee Meeting 1 (II & III Year) |
| 14.09.2022 | CIAT-1 Internal Assessment Test (III & V Semester) |
| 22.09.2022 | CIAT-2 Internal Assessment Test (VII Semester) |
| 25.09.2022 | Department Association |
| 30.09.2022 | Class Committee Meeting 3 (IV Year) |

October

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|-------------------|---|
| 05.10.2022 | Association Event |
| 15.10.2022 | Workshop on IOT |
| 20.10.2022 | Class Committee Meeting 2 (II Year & III Year) |
| 27.10.2022 | CIAT-2 Internal Assessment Test (III & V Semester) CIAT-3 Internal Assessment Test (VII Semester) (Model Exam) |



NOVEMBER 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | 1 | 2 | 3 | 4 | 5 |
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| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | | | |

Holiday

DECEMBER 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | | | 1 | 2 | 3 |
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| 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | |

November

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|-------------------|--|
| 02.11.2022 | Last Working Day(IV Year) |
| 07.11.2022 | End Semester Practical Exam (VII Semester) |
| 16.11.2022 | End Semester Theory Exam (VII Semester) |
| 20.11.2022 | Class Committee Meeting 3 (II & III Year) |
| 21.11.2022 | Commencement of class (I year) |
| 24.11.2022 | CIAT-3 Internal Assessment Test (III & V Semester) (Model Exam) |
| 30.11.2022 | Last Working Day(III & IV Year) |

December

| | |
|-------------------|---|
| 07.12.2022 | End Semester Practical Exam (III & V Semester) |
| 16.12.2022 | End Semester Theory Exam (III & V Semester) |
| 24.12.2022 | Class Committee Meeting 1 (I Year) |
| 26.08.2022 | CIAT-1 Internal Assessment Test (I Semester) |



JANUARY 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| 29 | 30 | 31 | | | | |



Holiday

FEBRUARY 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | | | | |

January

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|-------------------|------------------|
| 07.01.2023 | Velan Thiruvizha |
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February

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|-------------------|------------------------------------|
| 01.02.2023 | Class Committee Meeting 2 (I Year) |
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|-------------------|--|
| 06.02.2023 | CIAT-2 Internal Assessment Test (I Semester) |
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|-------------------|--------------|
| 15.02.2023 | Kalam Events |
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SRI SHAKTHI

INSTITUTE OF ENGINEERING & TECHNOLOGY

MARCH 2023

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 | |



Holiday

APRIL 2022

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|--------|---------|-----------|----------|--------|----------|
| | | | | | | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 | | | | | |

March

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|------------|---|
| 01.03.2023 | Blitz Project Exhibition |
| 04.03.2023 | Class Committee Meeting 3 (I Year) |
| 06.03.2023 | CIAT-3 Internal Assessment Test (I Semester) (Model Exam) |
| 11.03.2023 | Last Working Day (I Year) |
| 20.03.2023 | End Semester Practical Exam (I Semester) |
| 27.03.2023 | End Semester Theory Exam (I Semester) |



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