



# Shree Sathyam College of Engineering and Technology

(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai.  
Accredited with NAAC (B++) & Recognized under Section 2(f) of UGC  
NH-544 Salem – Kochi Highway, Sankari, Salem (DT) - 637301.



## Department of Mechanical Engineering

|                                        |                  |
|----------------------------------------|------------------|
| Cir No: SSCET/MECH/BOS/2026-27/ODD/001 | Date: 21-08-2026 |
| Category: Autonomous/ Board of Studies | Priority: Normal |

### CIRCULAR

#### First Board of Studies (BoS) Meeting

All concerned members are hereby informed that the **First Board of Studies (BoS) Meeting** of the **Department of Mechanical Engineering** is scheduled as follows:

- **Date:** 29.08.2026
- **Time:** 10.30 A.M.
- **Venue:** Board Room, SSCET

All BoS members are requested to attend the meeting punctually and actively participate in the discussions. The meeting will focus on **curriculum development, industry requirements, academic quality improvement, research, innovation, skill development, and other departmental academic matters.**

Your valuable suggestions and expert guidance are solicited for the continuous improvement and academic excellence of the Department.



  
Chairperson – Board of Studies

**Chairperson-Board of Studies**  
Shree Sathyam College of Engineering and  
Technology  
Kuppanur Bypass, Sankari, Salem-637301

#### Copy to:

1. Chairman Office
2. Principal Office
3. Circulate to all Faculty, Coordinators and Heads
4. IQAC File
5. Hostel Wardens Boys & Girls



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## Department of Mechanical Engineering

### First Board of Studies Meeting

|                                     |                  |
|-------------------------------------|------------------|
| Ref: SSCET/MECH/BOS/2026-27/ODD/001 | Date: 29-08-2026 |
| Venue: Board Room - SSCET           | Time: 10.30 AM   |

#### Agenda:

1. To discuss and pass the Undergraduate regulation R 2026 of the B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic years onwards.
2. To discuss and pass the Curriculum of the courses of B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic year onwards
3. To discuss and pass the syllabi of the courses of I year B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic year onwards
4. To discuss and pass the Anna University Curriculum 2025 applicable to II Year students and Anna University Curriculum 2021 applicable to III Year and IV Year students.
5. To discuss and pass the recommendations and resolutions passed by Department Academic Advisory Committee (DAAC)
6. Any other Matters.



  
Chairperson

Board of Studies

**Chairperson-Board of Studies**  
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SSCET/MECH/BOS/2026-27/ODD/001/01

21.08.2026

To

Dr. T. Jagadesh Ph.D., PDF  
Assistant Professor (Sr Grade)  
Department of Production Engineering  
National Institute of Technology Tiruchirappalli  
Tiruchirappalli - 620015  
Tamil Nadu, India.

Dear Member,

**Sub.:- Department of Mechanical Engineering – First Board of Studies Meeting  
– Invitation – Reg.**

We are delighted to inform you that Shree Sathyam College of Engineering and Technology (SSCET) has been conferred Autonomous Status by the University Grants Commission (UGC) and the same has been recognized by Anna University for the implementation of autonomous academic activities from the academic year 2026–2027.

As part of the implementation of the autonomous system, we are pleased to invite you to attend the First Board of Studies Meeting of the Department of Mechanical Engineering, scheduled to be held on 29-08-2026 at 10.30 AM at Board Room - SSCET.

Your valuable presence, expert guidance, and constructive suggestions will greatly contribute to strengthening the curriculum and enhancing the quality of academic programmes in the Department of Mechanical Engineering.

We look forward to your gracious presence and valuable contributions to this important academic milestone of our institution.

Thanking you

Yours Sincerely,



Encl.:

1. Agenda of BOS Meeting

Chairman – Board of Studies

**Chairperson-Board of Studies**  
**Shree Sathyam College of Engineering and**  
**Technology**  
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SSCET/MECH/BOS/2026-27/ODD/001/02

21.08.2026

To

Dr.R.Karuppasamy Ph.D.,  
Associate Professor  
Mechanical  
Karpagam Academy of Higher Education  
Coimbatore

Dear Member,

**Sub.- Department of Mechanical Engineering – First Board of Studies Meeting  
– Invitation – Reg.**

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Chairman – Board of Studies

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SSCET/MECH/BOS/2026-27/ODD/001/03

21.08.2026

To

Dr.M.Mohanraj Ph.D.  
Associate Professor  
Department of Mechanical Engineering  
Government College of Engineering,  
Salem

Dear Member,

**Sub.:- Department of Mechanical Engineering – First Board of Studies Meeting  
– Invitation – Reg.**

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Chairman – Board of Studies

Encl.:

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SSCET/MECH/BOS/2026-27/ODD/001/04

21.08.2026

To

Dr.Sridhar Sundarraaj Ph.D,  
Technical Head 3D printing  
Drucks, Bangalore

Dear Member,

**Sub.:- Department of Mechanical Engineering – First Board of Studies Meeting  
– Invitation – Reg.**

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Chairman – Board of Studies



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1. Agenda of BOS Meeting

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SSCET/MECH/BOS/2026-27/ODD/001/05

21.08.2026

To

Mr.S.Prabhakaran  
5/16-2,Kalmeetur,Sundamettur ( P O),  
Sankari ( T K), Salem (D T ) 637102.

Dear Member,

**Sub.:- Department of Mechanical Engineering – First Board of Studies Meeting  
– Invitation – Reg.**

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Chairman • Board of Studies

Encl.:

1. Agenda of BOS Meeting

**Chairperson-Board of Studies**  
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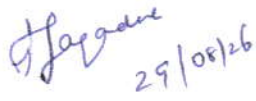
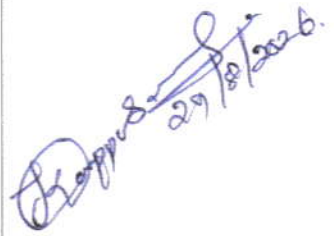
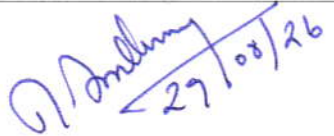
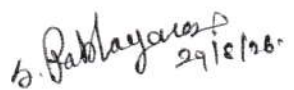


## Faculty of Mechanical Engineering

### First Board of Studies

|                                     |                  |
|-------------------------------------|------------------|
| Ref: SSCET/MECH/BOS/2026-27/ODD/001 | Date: 29-08-2026 |
| Venue: Board Room - SSCET           | Time: 11.30 am   |

### Attendance

| S.No | Role                                           | Name and Designation                                                                                                                                                                                                                                            | Signature                                                                             |
|------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 1.   | Head of the Department concerned (Chairperson) | Dr.N.Tamilselvan Ph.D,<br>Associate Professor                                                                                                                                                                                                                   |    |
| 2.   | Subject Expert - 1                             | Dr. T. Jagadesh Ph.D., PDF<br>Assistant Professor (Sr Grade)<br>Department of Production Engineering<br>National Institute of Technology Tiruchirappalli<br>Tiruchirappalli - 620015<br>Tamil Nadu, India.<br>Email: jagadesh@nitt.edu<br>Phone No : 9788407625 |   |
| 3.   | Subject Expert - 2                             | Dr.R.Karuppasamy Ph.D.,<br>Associate Professor<br>Mechanical Engineering<br>Karpagam Academy of Higher Education<br>Coimbatore<br>9994336380<br>s.r.karuppasamy@gmail.com<br>karuppasamy.r@kahedu.edu.in                                                        |  |
| 4.   | University Nominee                             | Dr.M.Mohanraj Ph.D.<br>Associate Professor<br>Department of Mechanical Engineering<br>GCE, Salem<br>Mobile : 9789624699<br>E-mail: mohanraj.cad@gmail.com                                                                                                       |  |
| 5.   | Industry Expert                                | Dr.Sridhar Sundarraj Ph.D,<br>Technical Head 3D printing<br>Drucks, Bangalore<br>9894267266<br>sridhar.sundarraj.phd@gmail.com                                                                                                                                  |  |
| 6.   | Alumni                                         | Mr.S.Prabhakaran B.E.,<br>Alumni - 2014-2018 Batch<br>5/16-2,Kalmeetur,Sundamettur ( P O),<br>Sankari ( T K), Salem ( D T ) 637102.<br>prabhagarans96@gmail.com                                                                                                 |  |



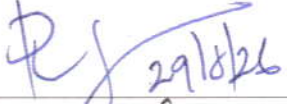
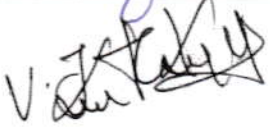
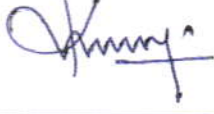


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| S.No | Role       | Name and Designation                          | Signature                                                                                               |
|------|------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------|
| 7.   | Members 01 | Dr.P.Subramanian Ph.D,<br>Professor           | <br>29/8/26          |
| 8.   | Members 02 | Dr.P.Kaliyappan Ph.D,<br>Assistant Professor  | <br>29/8/26          |
| 9.   | Members 03 | Mr.V.Karthikeyan M.E.,<br>Assistant Professor | <br>V. Karthikeyan   |
| 10.  | Members 04 | Mr.G.Parasuraman M.E.,<br>Assistant Professor | <br>G. Parasuraman  |
| 11.  | Members 05 | Mr.R.Karthikeyan M.E.,<br>Assistant Professor | <br>R. Karthikeyan |



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## Faculty of Mechanical Engineering

### First Board of Studies

### Minutes of the Meeting (MoM)

|                                     |                  |
|-------------------------------------|------------------|
| Ref: SSCET/MECH/BOS/2026-27/ODD/001 | Date: 29-08-2026 |
| Venue: Board Room - SSCET           | Time: 10.30 am   |

### Agenda:

1. To discuss and pass the Undergraduate Regulation R 2026 of the B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic years onwards.
2. To discuss and pass the Curriculum of the courses of B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic year onwards.
3. To discuss and pass the syllabi of the courses of I year B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic year onwards.
4. To discuss and pass the Anna University Curriculum 2025 applicable to II Year students and Anna University Curriculum 2021 applicable to III Year and IV Year students.
5. To discuss and pass the recommendations and resolutions passed by Department Academic Advisory Committee (DAAC).
6. Any other Matters.





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## Minutes

### Resolution

- Resolved that the Undergraduate Regulation R2026 of the B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic years onwards may be passed to the standing committee of academic Council with following changes.

| S.No | Recommendations                                                                                        | Resolutions                                                                                                       | Target Date |
|------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|-------------|
| 1.   | <b>Dr.M.Mohanraj Ph.D.,</b><br>Recommended to follow the credit structure of AICTE and Anna University | It is resolved that the credit structure will be reallocated as per the guidelines from AICTE and Anna University | 31.08.2026  |

- Resolved that the Curriculum of the courses of B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic year onwards may be passed to the standing committee of academic Council with following changes.

| S.No | Recommendations                                                                                                                                                                                                           | Resolutions                                                                                                                                                                                                                                                         | Target Date |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 1.   | <b>Dr. T. Jagadesh Ph.D., PDF</b><br>1. Suggested to rename the subject title theory of machines into kinematics and dynamics<br>2. Recommended to include the automation concepts in mechatronics course in VII Semester | 1. The subject - theory of machines will be renamed as Kinematics and Dynamics of machinery as per suggestions.<br>2. As per the recommendations mechatronics course will be included with automation concepts and renamed as Mechatronics and IoT in VII Semester. | 31-08-2026  |
| 3.   | <b>Dr.M.Mohanraj Ph.D.,</b><br>Recommended to merge the courses Manufacturing technology I & II to Manufacturing Process                                                                                                  | It is resolved that the courses Manufacturing technology I & II will be merged into Manufacturing Processes.                                                                                                                                                        | 31-08-2026  |
| 4.   | <b>Dr.Sridhar Sundarraaj Ph.D.,</b><br>1. Suggested to include the control system concepts in the V Semester                                                                                                              | 1. It is resolved that the Instrumentation and Control System Course will be added as per the suggestion                                                                                                                                                            | 31-08-2026  |



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|                                                                                            |                                                                                                                       |  |
|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--|
| 2. Recommended to include artificial intelligence concepts of mechanical in the curriculum | 2. As per Recommendation artificial intelligence and its application of mechanical will be included in the curriculum |  |
|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--|

3. Resolved that the syllabi of the courses of I year B.E. Mechanical Engineering Programme for the students admitted from 2026-27 academic year onwards may be passed to the standing committee of academic Council with following changes.

| S.No | Recommendations                                                                                                                            | Resolutions                                                                                                                                                                                                                                          | Target Date |
|------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 1.   | Syllabi of the courses of I Year B.E. Mechanical Engineering Programme for the students admitted from the Academic Year 2026-2027 onwards. | Resolved that the syllabi of the courses of I Year B.E. Mechanical Engineering Programme for the students admitted from the Academic Year 2026-2027 onwards be forwarded to the Academic Council without any changes for consideration and approval. | 29-08-2026  |

4. Resolved that the Anna University Curriculum 2025 applicable to II Year students and Anna University Curriculum 2021 applicable to III Year and IV Year students. may be passed to the standing committee of academic Council with following changes.

| S.No | Recommendations                                                                                                                                 | Resolutions                                                                                                                                                                                              | Target Date |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 1.   | Anna University Curriculum 2025 applicable to II Year students and Anna University Curriculum 2021 applicable to III Year and IV Year students. | Resolved that the Anna University Curriculum 2025 for II Year students and Anna University Curriculum 2021 for III Year and IV Year students be recommended to the Academic Council without any changes. | 29-08-2026  |

5. Resolved that the recommendations and resolutions passed by Department Academic Advisory Committee (DAAC) may be passed to the standing committee of academic Council with following changes.

| S.No | Recommendations                                                                                | Resolutions                                                                                                                                                                                            | Target Date |
|------|------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 1.   | Recommendations and resolutions approved by the Department Academic Advisory Committee (DAAC). | Resolved that the recommendations and resolutions passed by the Department Academic Advisory Committee (DAAC) be forwarded to the Academic Council without any changes for consideration and approval. | 29-08-2026  |





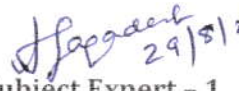
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6. Resolved that the general recommendations passed by Board of Studies may be passed to the standing committee of academic Council with following changes.

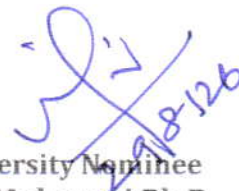
| S.No | Recommendations                                                                                                 | Resolutions                                                                                                    | Target Date |
|------|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------|
| 1.   | <b>Dr.M.Mohanraj Ph.D.,</b><br>Recommended to include AI Based contents for automation based courses            | It is resolved that the inclusive of AI Based contents for automation based courses will be included           | 30-08-2026  |
| 2.   | <b>Dr.R.Karuppasamy Ph.D.,</b> suggested to incorporate the external assessment process for Skill based courses | It is resolved that the suggestion were discussed and passed to academic council for review and implementation | 29-08-2026  |

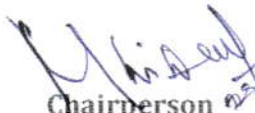
  
Subject Expert - 1  
Dr. T. Jagadesh Ph.D., PDF

  
Subject Expert - 2  
Dr. R. Karuppasamy Ph.D.,

  
Industry Expert  
Dr. Sridhar Sundarraaj Ph.D.,

  
Alumni  
Er. S. Prabhakaran B.E.,

  
University Nominee  
Dr. M. Mohanraj Ph.D.,

  
Chairperson