



**SHREE VENKATESHWARA HI-TECH ENGINEERING COLLEGE  
(AUTONOMOUS)**

Accredited by NAAC with 'A' Grade | NBA (CIVIL, CSE, ECE, EEE, MECH)  
(Approved by AICTE, New Delhi and Affiliated to Anna University Chennai)  
Sri Kalaivani Nagar, Erode-Gobi Main Road, Othakuthirai,  
K.Mettupalayam Post, Gobichettipalayam – 638 455, Erode District, Tamilnadu.

| Board of Studies                                     | Programme                   |
|------------------------------------------------------|-----------------------------|
| Faculty of Electronics and Communication Engineering | B.E. Biomedical Engineering |

**DEPARTMENT OF BIOMEDICAL ENGINEERING**

**MINUTES OF THE 5<sup>th</sup> BOARD OF STUDIES (BOS)**

The Chairperson of the Board of Studies (BOS) welcomed all the members to the 5<sup>th</sup> meeting of the Board of Studies on 26.12.2025, 11.30 pm at our college.

**MEMBERS PRESENT**

| S.No | Name                          | Designation                                                                                                                            | Position in committee   |
|------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| 1    | Dr.V.Saminathan               | Head of the Department /BME                                                                                                            | Chairman                |
| 2    | Dr.C.M. Sujatha               | Professor<br>Department of Electronics and<br>Communication Engineering,<br>Anna University, Chennai- 600 025.                         | University Nominee      |
| 3    | Dr.P.Manimegalai              | Associate Professor<br>Biomedical Engineering Department<br>Karunya Institute of Technology and<br>Sciences, Coimbatore                | External Subject Expert |
| 4    | Dr.Aravinth J                 | Associate Professor<br>Electronics and Communication Engineering<br>School of Engineering,<br>Amrita Vishwa Vidya Peetham, Coimbatore. | External Subject Expert |
| 5    | Mr.Nagendhiran<br>Viswanathan | Director<br>Pennysworth Techno Farms Pvt. Ltd.,<br>Coimbatore                                                                          | Industry Expert         |
| 6    | Mr.K.Boopathi                 | Assistant Professor/BME                                                                                                                | Internal Member         |
| 7    | Mr.K.Balakrishnan             | Assistant Professor/ECE                                                                                                                | Internal Member         |
| 8    | Ms.G.S.Nandhini               | Assistant Professor/ ECE                                                                                                               | Internal Member         |

The Chairperson briefed about the institution and department activities. The points in the agenda have been taken for the deliberations and discussions one by one.



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## The Minutes of the Meeting are as follows:

|              |                                                                                                                                                                                                                                           |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BOS/BME/5.01 | <b>Discussion:</b> To consider the Action Taken Report of the 4th Board of Studies Meeting held on 11.07.2025.                                                                                                                            |
|              | <b>Resolution:</b> The members of the Board of Studies accepted the action taken report of the 4 <sup>th</sup> BOS Meeting held on 11.07.2025.                                                                                            |
| BOS/BME/5.02 | <b>Discussion:</b> To consider the action taken report of the 4 <sup>th</sup> Academic Council Meeting held on 11.08.2025.                                                                                                                |
|              | <b>Resolution:</b> The members of the Board of Studies accepted the Action Taken Report of the 4 <sup>th</sup> Academic Council Meeting held on 11.08.2025.                                                                               |
| BOS/BME/5.03 | <b>Discussion:</b> To review the VI <sup>th</sup> Semester B.E. Biomedical Engineering Syllabus for the Students admitted AY 2023-24 & 2024-25 under the Regulation 2023.                                                                 |
|              | <b>Resolution:</b> The members of the Board of Studies reviewed and accepted the syllabus of VI <sup>th</sup> Semester B.E. Biomedical Engineering Syllabus for the Students admitted AY 2023-24 & 2024-25 under the Regulation 2023.     |
| BOS/BME/5.04 | <b>Discussion:</b> To consider detailed Curriculum and Syllabus of VII <sup>th</sup> Semester B.E. Biomedical Engineering for the Students admitted AY 2023-24 & 2024-25 under the Regulation 2023 as given in Annexure II.               |
|              | <b>Resolution:</b> Resolved to recommend the detailed curriculum and syllabus of VII <sup>th</sup> Semester B.E. Biomedical Engineering for the Students admitted AY 2023-24 & 2024-25 under the Regulation 2023 as given in Annexure II. |
| BOS/BME/5.05 | <b>Discussion:</b> To review the Professional Elective and Open Elective course Syllabus for the students admitted AY 2023-24 & 2024-25 under the Regulation 2023.                                                                        |
|              | <b>Resolution:</b> The members of the Board of Studies reviewed and accepted the Professional Elective and Open Elective course Syllabus for the students admitted AY 2023-24 & 2024-25 under the Regulation 2023.                        |
| BOS/BME/5.06 | <b>Discussion:</b> To consider the amendments to Regulation R-2025 in view of the recent release of Anna University Regulation R-2025 with reference to the points detailed in the Annexure IV.                                           |
|              | <b>Resolution:</b> Resolved to accept the amendments to Regulation R-2025 in line with the recently released Anna University Regulation R-2025, as detailed in the Annexure IV.                                                           |
| BOS/BME/5.07 | <b>Discussion:</b> To consider the Curriculum 2025 and syllabus of B.E. Biomedical Engineering Program for the first year II <sup>nd</sup> semester students admitted AY 2025-26 under Regulation 2025.                                   |
|              | <b>Resolution:</b> The members of the Board of Studies accepted the Curriculum 2025 and syllabus of B.E. Biomedical Engineering Program for the first year II <sup>nd</sup> semester students admitted AY 2025-26 under Regulation 2025.  |



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|              |                                                                                                                                                                                                                                   |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BOS/BME/5.08 | <b>Discussion:</b> To consider the 25BMI21 - Anatomy and Human Physiology course for II <sup>nd</sup> Semester B.E. Biomedical Engineering students admitted AY 2025-26 under Regulation 2025.                                    |
|              | <b>Resolution:</b> : The members of the Board of Studies accepted the 25BMI21 - Anatomy and Human Physiology course for II <sup>nd</sup> Semester B.E. Biomedical Engineering students admitted AY 2025-26 under Regulation 2025. |
| BOS/BME/5.09 | <b>Discussion:</b> Any other matters                                                                                                                                                                                              |
|              | <b>Resolution:</b> Nil                                                                                                                                                                                                            |

The BOS resolved to recommend the curriculum and syllabi with incorporating all above suggestions to the academic council for the further approval. The copy of recommended curriculum and syllabi is attached.

The Chairman of BOS thanked all the members for their valuable suggestions and coordination.

(Dr.V.SAMINATHAN)

BOS (BME) CHAIRMAN

**Chairman  
BoS/BME**

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(Autonomous)



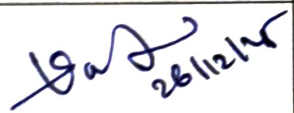
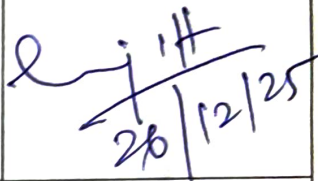
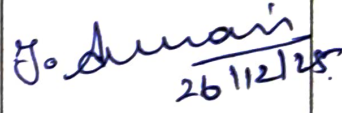
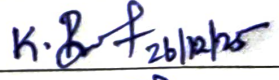
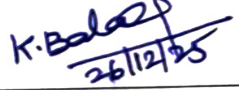
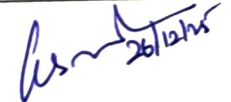
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Gobichettipalayam – 638 455, Erode District, Tamilnadu

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## FACULTY OF BIOMEDICAL ENGINEERING 5<sup>th</sup> BOARD OF STUDIES (BOS) MEMBER PRESENT

Date: 26.12.2025, 11.30 pm

| S.No | Name of the Faculty & Designation                                                                                                                                | Position in Committee   | Signature                                                                                         |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|---------------------------------------------------------------------------------------------------|
| 1.   | <b>Dr.V.Saminathan</b><br>Head of the Department / BME<br>Shree Venkateshwara Hi-Tech Engineering College                                                        | Chairman                | <br>26/12/25   |
| 2.   | <b>Dr.C.M. Sujatha</b><br>Professor<br>Department of Electronics and Communication Engineering<br>Anna University, Chennai- 600 025.                             | University Nominee      | <br>26/12/25   |
| 3.   | <b>Dr.P.Manimegalai,</b><br>Associate Professor<br>Biomedical Engineering Department<br>Karunya Institute of Technology and Sciences<br>Coimbatore               | External Subject Expert | ONLINE                                                                                            |
| 4.   | <b>Dr.Aravinth J</b><br>Associate Professor<br>Electronics and Communication Engineering<br>School of Engineering<br>Amrita Vishwa Vidya Peetham,<br>Coimbatore. | External Subject Expert | <br>26/12/25 |
| 5.   | <b>Mr.Nagendhiran Viswanathan</b><br>Director<br>Pennysworth Techno Farms Pvt. Ltd.,<br>Coimbatore                                                               | Industry Expert         | <br>26/12/25 |
| 6.   | <b>Mr.K.Boopathi</b><br>Assistant Professor / BME                                                                                                                | Internal Member         | <br>26/12/25 |
| 7.   | <b>Mr.K.Balakrishnan</b><br>Assistant Professor / ECE                                                                                                            | Internal Member         | <br>26/12/25 |
| 8.   | <b>Ms.G.S.Nandhini</b><br>Assistant Professor / ECE                                                                                                              | Internal Member         | <br>26/12/25 |



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