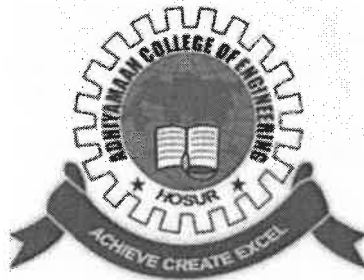


BOARD OF STUDIES
FOR THE FACULTY OF COMPUTER SCIENCE AND ENGINEERING
[UG & PG]

34th Board of Studies (BoS) Meeting Held on 22.05.2026

MINUTES OF THE MEETING

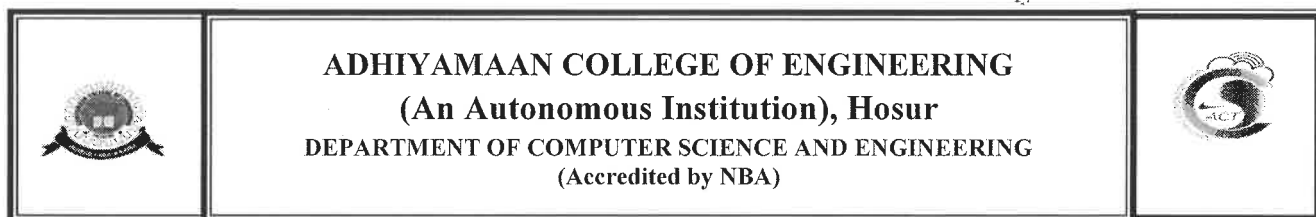


Faculty of Computer Science & Engineering
Adhiyamaan College of Engineering

[An Autonomous Institution Affiliated to Anna University, Chennai]

Accredited by NAAC

Dr.M.G.R Nagar, Krishnagiri [Dt], Hosur – 635109, Tamil Nadu.



BOARD OF STUDIES FOR THE FACULTY OF COMPUTER SCIENCE AND ENGINEERING

34th Meeting to be held on 22-05-2026

AGENDA

- 34.1 Welcome Address
- 34.2 To consider the minutes of the 33rd Board of Studies meeting of the Faculty of Computer Science and Engineering held on 23.12.2025
- 34.3 To discuss Outcome-Based Curriculum Framework
- 34.4 CO/PO Attainment and Academic Review
 - 34.4.1 Presentation of CO/PO Attainment Data of the Odd Semester (2025–2026) (Annexure I)
 - 34.4.2 Review of Gaps and Proposed Corrective Strategies (Annexure II)
 - 34.4.3 Discussion on Faculty Development Strategies
- 34.5 Integration of Indian Knowledge Systems (IKS) into the Elective Curriculum
- 34.6 Identification of NPTEL Courses Equivalent to Elective Subjects Offered During the Odd Semester (2026–2027) under Regulation 2022(Annexure III)
- 34.7 Discussion and Approval of Coursera Courses Equivalent to Subjects Offered During the Odd Semester (2026–2027) under Regulations 2022 and 2025 for Credit Transfer(Annexure IV)
- 34.8 Skill and Qualification Framework Alignment
 - 34.8.1 Mapping of Curriculum to NSQF Levels
 - 34.8.2 Discussion on NSDC-Aligned Curriculum and Job Role Integration
- 34.9 Industry Interaction and Employability Enhancement
 - 34.9.1 Review and Enhancement of Internship Structure for Skill Development
 - 34.9.2 Review of Industry Feedback on Current Curriculum
 - 34.9.3 Integration of Employability Skills in the Curriculum
- 34.10 Review and Planning of New Elective Courses under Regulation 2022
- 34.11 Discussion and Approval of Honours and Minors Course Offerings for Eligible Students

- 34.12 Stakeholder Feedback Analysis and Curriculum Benchmarking
- 34.13 Curriculum Consideration and Approval
 - 34.13.1 Ratification of Curriculum and Syllabi of Professional Electives of B.E. (CSE) offered during Odd Semester (V and VII Semester) under R2022 (CBCS)
 - 34.13.2 Consideration of Syllabi of III Semester B.E. (CSE) for the 2025–2029 Batch under Regulations 2025(CBCS) (Annexure V)
 - 34.13.3 Consideration of Syllabi of III Semester of M.E. (CSE) for the 2025–2027 Batch under Regulations 2025 (CBCS) (Annexure VI)
 - 34.13.4 Consideration of Syllabi of III Semester B.E. (ECE) for the 2025–2029 Batch under Regulations 2025 (CBCS)(Annexure VII)
- 34.14 Consideration of the Proposed Value-Added Courses, Workshops, and Seminars (Annexure VIII)
- 34.15 Presentation and Approval of Key Resolutions
- 34.16 Acknowledgements and Closure of Meeting

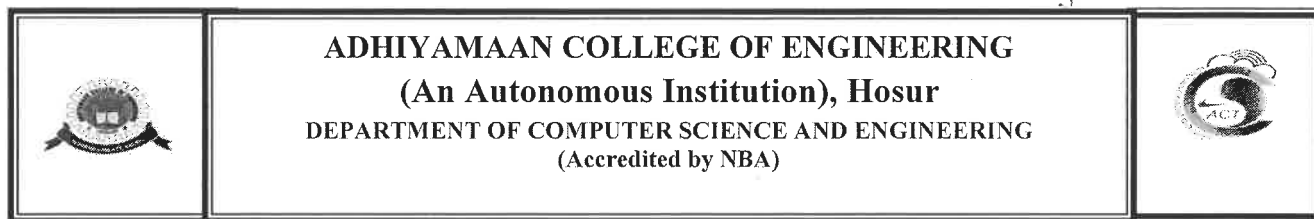
Date: 22.5.2026

Chairperson-BOS

[Signature]

FACULTY OF CSE

Chairman, Board of Studies
Faculty of Computer Science and Engineering (UG & PG)
Adhiyamaan College of Engineering (Autonomous)
Hosur - 635 109
Krishnagiri (Dt), Tamil Nadu.



34th Board of Studies – Minutes of the Meeting

Members present for the 34th Meeting held on 22-05-2025 at 9.30 a.m. in Conference Room II.

MEMBERS PRESENT

1. Dr. S. Venkatesan, Professor & Dean (Academics)
2. Dr. G. Fathima, Chairperson, BOS & HoD, CSE
3. Dr. V. Akila, University Nominee
4. Dr. K. Selvakumar, Subject Expert (Other than Parent University)
5. Dr. D. Geetha, Subject Expert (Other than Parent University)
6. Mr. Karthik Gunasekaran, Industry Representative
7. Mr. M. Kirubasankar, Alumni Representative
8. Mrs. J. Dhivya Merlin, Member of the Faculty
9. Mrs. R. Sujitha Krishnamoorthy, Member of the Faculty
10. Mr. P. Venkatesh, Member of the Faculty
11. Mrs. P. Manju, Member of the Faculty
12. Mrs. K. L. Ashwini, Member of the Faculty
13. Mrs. R. Jhansirani, Member of the Faculty
14. Mrs. S. Amsa Priya, Member of the Faculty
15. Mrs. N. Backialakshmi, Member of the Faculty
16. Mrs. M. Kasthuri, Member of the Faculty
17. Mrs. A. Lavanya, Member of the Faculty
18. Mrs. E. Goma, Member of the Faculty
19. Mrs. V. Meena, Member of the Faculty
20. Mrs. J. K. Jayakumari, Member of the Faculty
21. Mrs. G. Anusha Bhuvaneshwari, Member of the Faculty
22. Mrs. D. M. Vijaya Lakshmi, Member of the Faculty
23. Mrs. K. Vimala, Member of the Faculty

24. Mr. R. Vikram, Member of the Faculty
25. Mrs. C. Akshaya, Member of the Faculty
26. Mr. S. Vinoth Kumar, Member of the Faculty
27. Mrs. R. Dhana Lakshmi, Member of the Faculty
28. Mrs. A. Xavier Mary, Member of the Faculty
29. Mrs. S. Kavitha, Member of the Faculty
30. Mrs. T. Vinothini, Member of the Faculty
31. Mrs. K. Yazhini, Member of the Faculty
32. Mrs. K. Tamilselvi, Member of the Faculty
33. Mrs. A. V. Keerthana, Member of the Faculty
34. Mrs. R. Vijayalakshmi, Member of the Faculty
35. Mrs. K. Kavitha, Member of the Faculty
36. Mrs. B. Sathya, Member of the Faculty

34.1 Welcome Address

Dr. G. Fathima, Chairperson of the Board of Studies (BoS) and Head of the Department of Computer Science and Engineering (CSE), welcomed all the members and initiated the proceedings of the meeting.

34.2 To Consider the Minutes of the 33rd Board of Studies Meeting of the Faculty of Computer Science and Engineering held on 23.12.2025

RESOLVED that the minutes of the 33rd Board of Studies meeting held on 23.12.2025 were reviewed and confirmed.

34.3 To Discuss Outcome-Based Curriculum Framework

The Outcome-Based Curriculum Framework implemented under Regulations 2022 and 2025 was discussed with emphasis on outcome attainment, curriculum relevance, and continuous improvement practices.

RESOLVED that the Outcome-Based Curriculum Framework was reviewed and appreciated.

34.4 CO/PO Attainment and Academic Review

34.4.1 Presentation of CO/PO Attainment Data of the Odd Semester (2025–2026) (Annexure I)

The CO/PO attainment data of the Odd Semester (2025–2026) were presented and analyzed.

RESOLVED that the attainment levels were satisfactory and approved.

34.4.2 Review of Gaps and Proposed Corrective Strategies (Annexure II)

The academic gaps identified through attainment analysis and the proposed corrective measures were discussed.

RESOLVED that corrective measures such as remedial coaching, tutorial sessions, practical-oriented learning, assignment-based learning, and mini-project activities were approved for implementation.

34.4.3 Discussion on Faculty Development Strategies

Faculty development initiatives including FDPs, industrial training, certification courses, research activities, and collaborative learning practices were discussed.

RESOLVED that the proposed faculty development strategies were approved.

34.5 Integration of Indian Knowledge Systems (IKS) into the Elective Curriculum

The incorporation of Indian Knowledge Systems concepts into elective courses was discussed.

RESOLVED that suitable IKS concepts may be integrated into elective subjects wherever applicable under Regulations 2022 and 2025.

34.6 Identification of NPTEL Courses Equivalent to Elective Subjects Offered During the Odd Semester (2026–2027) under Regulation 2022 (Annexure III)

Equivalent NPTEL courses mapped to elective subjects were presented and discussed.

RESOLVED that the identified equivalent NPTEL courses were approved.

34.7 Discussion and Approval of Coursera Courses Equivalent to Subjects Offered During the Odd Semester (2026–2027) under Regulations 2022 and 2025 for Credit Transfer (Annexure IV)

The equivalence of Coursera courses for credit transfer was reviewed based on course outcomes, syllabus content, and assessment methodology.

RESOLVED that the Coursera equivalent courses listed in Annexure IV were approved for credit transfer as per institutional norms.

34.8 Skill and Qualification Framework Alignment

34.8.1 Mapping of Curriculum to NSQF Levels

The curriculum mapping with NSQF levels was reviewed.

RESOLVED that the curriculum mapping to appropriate NSQF levels was approved.

34.8.2 Discussion on NSDC-Aligned Curriculum and Job Role Integration

The integration of NSDC-aligned job roles and skill competencies into the curriculum was discussed.

RESOLVED that suitable NSDC-aligned skill components and job-role-based learning outcomes be incorporated into relevant courses.

34.9 Industry Interaction and Employability Enhancement

34.9.1 Review and Enhancement of Internship Structure for Skill Development

The internship structure and opportunities for strengthening practical skill development were reviewed.

RESOLVED that the enhanced internship framework with greater industry participation was approved.

34.9.2 Review of Industry Feedback on Current Curriculum

Feedback received from industry experts and recruiters regarding the curriculum was presented and discussed.

RESOLVED that relevant industry suggestions be incorporated to enhance curriculum relevance and industry readiness.

34.9.3 Integration of Employability Skills in the Curriculum

The inclusion of employability skills such as communication, aptitude, teamwork, leadership, and problem-solving was discussed.

RESOLVED that employability skill components be integrated into the curriculum through training programmes and related activities

34.10 Review and Planning of New Elective Courses under Regulation 2022

The proposal for introducing new elective courses in emerging technologies and interdisciplinary domains was discussed.

RESOLVED that the proposed new elective courses were approved based on industry requirements and student interests.

34.11 Discussion and Approval of Honours and Minors Course Offerings for Eligible Students

The Honours and Minors course offerings, eligibility criteria, and credit requirements were discussed.

RESOLVED that the proposed Honours and Minors course offerings were approved as per institutional regulations.

34.12 Stakeholder Feedback Analysis and Curriculum Benchmarking

Stakeholder feedback analysis and curriculum benchmarking with reputed institutions and industry standards were reviewed.

RESOLVED that the recommendations from stakeholder feedback and benchmarking analysis be incorporated for continuous curriculum improvement.

34.13 Curriculum Consideration and Approval

34.13.1 Ratification of Curriculum and Syllabi of Professional Electives of B.E. (CSE) Offered During the Odd Semester (V and VII Semester) under R2022 (CBCS)

The Curriculum and Syllabi of Professional Electives offered during the V and VII Semesters under R2022 (CBCS) were presented and discussed.

RESOLVED that the Curriculum and Syllabi of Professional Electives for the 2024–2028 and 2023–2027 batches under R2022 CBCS were ratified.

34.13.2 Consideration of Syllabi of III Semester B.E. (CSE) for the 2025–2029 Batch under Regulations 2025 (CBCS) (Annexure V)

The proposed syllabi for the III Semester B.E. (CSE) programme were discussed in detail.

RESOLVED that the syllabi for the III Semester B.E. (CSE) programme for the 2025–2029 Batch were approved.

34.13.3 Consideration of Syllabi of III Semester M.E. (CSE) for the 2025–2027 Batch under Regulations 2025 (CBCS) (Annexure VI)

The syllabi for the III Semester M.E. (CSE) programme were presented and discussed.

RESOLVED that the syllabi for the III Semester M.E. (CSE) programme for the 2025–2027 Batch were approved.

34.13.4 Consideration of Syllabi of III Semester B.E. (ECE) for the 2025–2029 Batch under Regulations 2025 (CBCS) (Annexure VII)

The syllabus content and laboratory components of C Programming and Data Structures for B.E. (ECE) were discussed.

RESOLVED that the C Programming and Data Structures (Theory and Laboratory) courses for B.E. (ECE) under Regulations 2025 were approved.

34.14 Consideration of the Proposed Value-Added Courses, Workshops, and Seminars (Annexure VIII)

The proposed value-added courses, workshops, seminars, certification programmes, and hands-on training activities were presented and discussed.

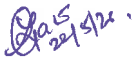
RESOLVED that the proposed value-added activities listed in Annexure VIII were approved for implementation.

34.15 Presentation and Approval of Key Resolutions

RESOLVED that the key resolutions discussed during the meeting were approved by the Board.

34.16 Acknowledgements and Closure of Meeting

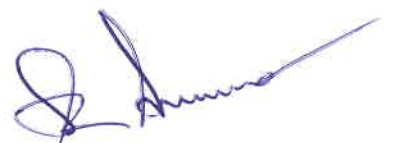
The Chairperson thanked all the internal and external members of the Board of Studies for their valuable suggestions, active participation, and support. The meeting concluded with a note of appreciation to all the members present.



Chairperson
Dr. G. Fathima



University Nominee
Dr. V. Akila



Subject Expert
Dr. K. Selvakumar

Subject Expert (ABSENT)

Mr. M. Kirubasankar



Subject Expert-Industry
Dr. D. Geetha

Alumni Representative (ABSENT)

Mr. Karthik Gunasekaran