

MINUTES OF THE MEETING

SIXTH BOARD OF STUDIES

DATE: 24-04-2026, at 10.00 AM

VENUE: Hybrid Mode in CSE [IOT & CSBT] Department

The 7th meeting of Board of Studies (BoS) for the Undergraduate Programme, B.Tech., of the Department of Computer Science and Engineering [Internet of Things and Cyber Security including Block Chain Technology], ADCET, Ashta was held on 24-04-2026, at 10.00 am in the CSE [IOT & CSBT] Department in hybrid mode and Dr. Tahseen A Mulla HOD of CSE [IOT & CSBT] department chaired the Meeting.

The following is the list of BoS Members:

Sr. No.	Name	Position
1.	Dr. Tahseen A Mulla Head and Chairman BoS, Department of CSE [Internet of Things and Cyber Security including Blockchain Technology], ADCET, Ashta	Chairman
2.	Dr. Shefali P Sonavane Vice Chancellor Nominee, Professor, Walchand College of Engineering, Sangli	Member
3.	Dr. E. Sivasankar Academic Expert, Associate Professor, Dept of CSE, National Institute of Technology, Tiruchirappalli.	Member
4.	Dr. Venkatesan M Academic Expert, Associate Professor, National Institute of Technology Puducherry, Karaikal.	Member
5.	Dr. Munir Sayyad Special Course Expert, Assistant Vice President. JIO, Mumbai	Member
6.	Mr. Vineet Hemant Beri Special Course Expert, Head- BFSI Cyber Security Operations, Tata Consultancy Services Limited, Pune	Member
7.	Mr. Shahrukh A Pathan Industry Representative, Lead -Technology, Synechron Technologies Private Limited, Pune	Member

Sr. No.	Name	Position
8.	Mr. Vishal Tingre Alumni Representative, General Manager - TSA (Technology Strategy & Architecture), Vodafone Idea Limited, Pune	Member
9.	Prof. Madhuri J Siddharapu Assistant Professor, Department of CSE [Internet of Things and Cyber Security including Blockchain Technology], ADCET, Ashta	Member- Secretary
10.	All the Faculties of Department of CSE [Internet of Things and Cyber Security including Blockchain Technology], ADCET, Ashta	Members

Dr. Shefali P. Sonavane, Dr. Suhel S Sayyed and Dr. Asma Shaikh attended meeting physically and Dr. Munir Sayyad, Mr. Vineet Hemant Beri, Mr. Shahrukh A Pathan and Mr. Vishal Tingre attended the meeting virtually. The Chairman, Dr. Tahseen A. Mulla, and the Member Secretary, Prof. Madhuri J. Siddharapu, extended a warm welcome to all the members.

Agenda of the meeting and resolutions are as follows:

Agenda Item No. 1: To present the action taken report on the decisions of the 6th BoS meeting held on August 7, 2025.

Prof. Madhuri J. Siddharapu, Member Secretary presented a summary of the action taken report and decisions made during the 6th BoS meeting chaired by Dr. Tahseen A Mulla. The actions, based on the suggestions and recommendations, were implemented, and the corresponding curriculum changes were endorsed.

Resolution - The action taken report was reviewed and acknowledged by all members.

Agenda Item No. 2: To confirm the minutes of the 6th BoS meeting held on August 7, 2025.

Resolution - The minutes of the 6th BoS meeting held on August 7, 2025, were confirmed by all members.



Agenda Item No. 3: To discuss and approve the curriculum structure for Second Year to Final Year B.Tech (Revision 2).

Discussion & Suggestions:

1. Credit Structure:
 - Dr. Shefali P. Sonavane suggested exploring the possibility of reducing the total credits from 176 to 174, in consultation with the Dean Academics.
2. Professional Core Courses:
 - It was suggested to increase the number of Professional Core (PC) courses aligned with the program's verticals:
 - Internet of Things
 - Cyber Security
 - Blockchain Technology
3. Course Title Modification (Semester IV):
 - It was suggested to rename the course "Introduction to IoT" to "Essentials of IoT", to avoid repetition of terminology in multiple course titles.
 - Cyber Security Domain Course: It was suggested to replace "P.E-I: Cyber Laws and Ethics" with a more domain-specific cyber security course. The topic Cyber Laws may be included as a unit within another relevant course instead of being offered as a standalone course.
4. Credit Adjustment:

Dr. Shefali P. Sonavane and Dr. Suhel S Sayyad recommended the following suggestions:

 - As the initially proposed structure had 178 credits, exceeding the institute guideline of 176 credits, it was recommended to rationalize the total credits.
 - Removal of the course "Application Development-I" was suggested.
 - It was further suggested that the relevant concepts be integrated into other suitable courses to ensure continuity of learning.

Resolution – It was resolved to adhere to the institute guideline of 176 total credits to maintain uniformity across all UG programs. Revise the curriculum structure accordingly, including necessary adjustments in course distribution and credit allocation. Incorporate the suggested modifications in course titles and structure, wherever applicable.

Agenda Item No. 4: To discuss and approve the curriculum contents for Second Year B.Tech (Revision 2).

Discussion & Suggestions:

1. Discrete Mathematics and Theory of Computation (Semester III):
 - It was suggested to include lighter and essential concepts in the combined course to ensure better understanding and effective coverage of the syllabus.
2. Data Structures:
 - Mr. Sharukh Pathan observed that Graph Theory concepts are repeated in the Discrete Mathematics and Theory of Computation course. It was suggested to avoid duplication and include other relevant topics in place of repeated content.
3. Computer Organization:
 - It was suggested to include more IoT-specific concepts instead of only general topics.
4. Operating Systems (Semester III):
 - It was suggested to reduce overlapping topics, particularly in Memory management Unit.
5. Environmental Studies:
 - It was recommended to include Information Disaster Management concepts, Green Energy and E-waste management concepts within the course.
6. Fundamentals of Blockchain (Semester IV):
 - For Unit II (Cryptography in Blockchain), It was suggested to revise the unit title. Include more focus on hashing techniques, Authentication and Authorization concepts

Resolution – The suggestions were acknowledged and endorsed in the curriculum.

Agenda Item No. 5: To discuss the Result Analysis for the ODD Semester (Term – I) of the Academic Year 2025–2026.

Prof. Kumar Sagar Dange, Department Exam Coordinator presented the result analysis for the ODD Semester (Term I) for the academic year 2025–2026. The analysis provided a detailed evaluation of the academic performance of SY, TY and Final Year B.Tech students. It included subject-wise passing percentages and an overall result analysis. The committee acknowledged that the students performed well with a good passing percentage across subjects. The overall results were satisfactory.

Resolution: The committee acknowledged the result analysis and commended the performance of the students, noting that the results were good. The committee suggested continuing efforts to maintain and improve academic standards.





Agenda Item No. 6: To discuss the Status of Programs Offered in Honors in Cyber Security, Honors in Cloud Architecture, and Honors with Research for the Academic Year 2025-26.

Discussion:

Dr. Madhav J. Salunkhe, Honors Coordinator, presented the status of the Honors programs, namely:

- Honors in Cyber Security
 - Honors in Cloud Architecture
 - Honors with Research
1. He also presented the enrollment details of students in the above programs.
 2. Under the Honors with Research program, One student, Gaurav Prakash Sonekar (URN: 23102003), is eligible and is currently undergoing the program.
 3. It was informed that for the students enrolled in Honors in Cloud Architecture, a 3-day hands-on workshop titled “Microsoft Azure Cloud Fundamentals” was scheduled from 25th to 27th April 2026.
 4. The workshop will be conducted by Dr. Pramod B. Deshmukh, Solution Architect & DevOps Engineer, Technical Lead at Sygnius, Pune. The resource person holds certifications including Microsoft Certified Azure Solutions Architect Expert, Azure Administrator Associate and DevOps Certifications (Azure and AWS).

Resolution: The BoS committee members acknowledged the status of the Honors programs and student enrollment. It was noted that the 3-day hands-on workshop on “Microsoft Azure Cloud Fundamentals” for students enrolled in Honors in Cloud Architecture was successfully conducted. The members appreciated the initiative and recommended continuing such industry-oriented activities to enhance students’ practical exposure.

Agenda Item No. 7: To present student's performance, activities, placement and internships of the Academic Year 2025-26).

Prof. Samish N Kamble presented student B.Tech project summaries, internships, industry-sponsored projects and journal publications.

Prof. Prachi S. Pathak presented placement statistics for Academic Year 2025-26, including companies visited, offers extended and salary packages. A strategic plan for AY 2026-27 was discussed, aiming to improve placement opportunities.

Resolution: Updates were acknowledged and the progress was satisfactory. Members suggested to continue industry collaboration for placements and internships.

Agenda No.8 To present the academic best practices policy of the Department of CSE (IoT & CSBT).

Dr. Tahseen A. Mulla, Chairman and HOD, presented the department's best practices, highlighting the following initiatives:

- Moodle LMS Integration: All courses are integrated into the Moodle LMS, enabling tracking of student submissions, progress and faculty-shared materials.
- Course Orientation: Every course begins with an orientation session, where the department's vision, mission, alignment with the institute vision, Course Outcomes (COs), and syllabus are communicated to students by the faculty handling the course.
- Expert Sessions & Guest Lectures: Both academic experts and industry professionals are invited to deliver sessions to enhance learning.
- Quality Lab Manual: Lab manuals are designed as per NEP 2020 guidelines to ensure standardization and effective learning.
- Innovative Teaching Pedagogies: Faculty adopt innovative teaching methods in every course, with examples presented to the committee.
- Content Creation & YouTube Channels: Creation of course-wise YouTube content is promoted as a departmental practice. Sample content developed by faculty members was presented to the committee.
- Faculty Exchange & Knowledge Sharing: Faculty attending FDPs or workshops outside the institute present a short session to share learnings with colleagues.

The members appreciated the comprehensive initiatives, acknowledging the progress made in integrating technology, enhancing teaching-learning practices, and promoting knowledge-sharing within the department.

Resolution: The committee commended the department for adopting best practices and recommended continued implementation and periodic review for further improvement.

Agenda No.9: Any other item with the permission of chair.

Discussion:

- With the permission of the Chair, a course titled "OETPC113: Analog and Digital Electronics" of First Year, Department of Electronics and Telecommunication Engineering, was presented by Dr. Sunita S. Shinde, Head of Robotics and Artificial Intelligence Department, for consideration.
- The syllabus and course structure were discussed among the members.
- No other additional items were raised during the meeting.



Annasaheb Dange College of Engineering and Technology, Ashta
(An Empowered Autonomous Institute affiliated to Shivaji University, Kolhapur)

AD CET **Department of Computer Science and Engineering**
[Internet of Things and Cyber Security including Blockchain Technology]
(NAAC A++ Grade Accredited Institute, ISO 9001: 2015 Certified)

Resolution: The proposed syllabus for “OETPC113: Analog and Digital Electronics” was reviewed and approved by the members. It was noted that all agenda items were effectively discussed and addressed during the meeting. The meeting concluded with a vote of thanks by the Member Secretary, Prof. Madhuri J Siddharapu.

Meeting Photos

ANNASAHAB DANGE COLLEGE OF ENGINEERING AND TECHNOLOGY, ASHTA
(An Empowered Autonomous Institute)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
(INTERNET OF THINGS AND CYBER SECURITY INCLUDING BLOCKCHAIN AND TECHNOLOGY)

7th BOARD OF STUDIES (BOS) MEETING

Date & Time
Friday, 24th April 2026 | 10.00 AM Onwards

HYBRID MODE

SCAN QR for Join

Dr. Shefali P Sonawane
Chairman
Bachchan College of Engineering, Sangli

Dr. Munir Sayyad
Special Course Expert,
Assistant Vice President, IIS Mumbai

Mr. Vineet Hemant Bori
Special Course Expert,
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BOS, CSE (IoT & CSBT)

Dr. Gopinath S.
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Dr. L. V. Waghmode
Director

Hon. Vishwanath Dange
Joint Secretary, SOSS

Hon. Rajendra Dange
Secretary, SOSS

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HYBRID MODE
Link: <https://tinyurl.com/7thbospcet>

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Chairman
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Joint Secretary, SOSS

Hon. Rajendra Dange
Secretary, SOSS

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Zoom

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Department of Computer Science and Engineering

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Preamble

Foundational Courses

- Discrete Mathematics and Theory of Computation
- Data Structures
- Operating System
- Database Engineering
- Design & Analysis of Algorithms
- Computer Networks

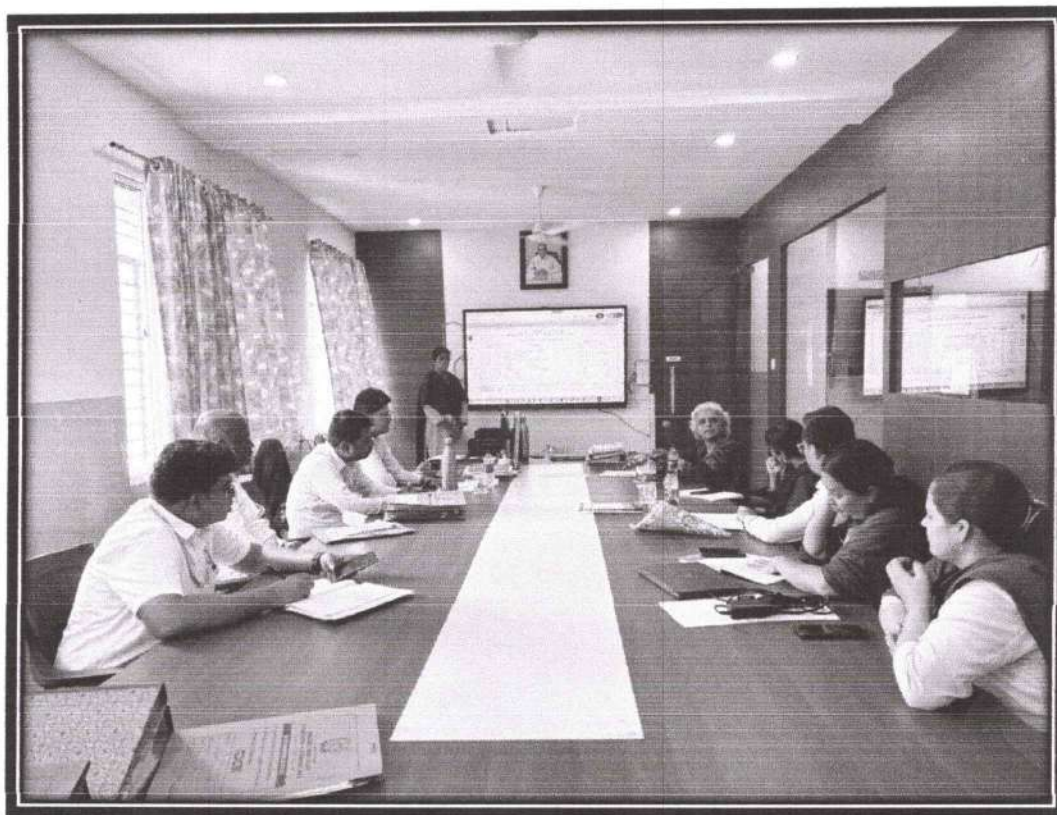
Programming Languages

- Coding Essentials for C Programming
- Object Oriented Programming using C++
- Java Programming (IV)
- Python Programming (V)

Verticals

- Intro to Cyber Security
- Intro to IOT
- Fundamentals of Blockchain

CSE [Internet of Things & Cyber Security including Blockchain Technology]



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Department of Computer Science and Engineering

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Madhuri

Prof. Madhuri J S
Member Secretary
Board of Studies (BoS)
CSE [IOT & CSBT]

Tahseen

Dr. Tahseen A Mulla
Chairman
Board of Studies (BoS)
CSE [IOT & CSBT]

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