



NOTICE

Date: 8/4/2026

All the esteemed members of the **Board of Studies (BoS)** of the Department of Artificial Intelligence & Data Science are hereby informed that the **7th BoS Meeting** has been scheduled as per the details below:

- **Date:** 11/4/2026
- **Time:** 11.15AM
- **Venue:** AI & DS Board Room

Agenda of the Meeting:

1. To place before the BoS the report about the action taken on the decisions of its meeting held on 8 August 2025.
2. To confirm the minutes of the meeting of BoS held on 8 August 2025.
3. To discuss and approve Second Year to Final Year B.Tech Structure- Revision 2
4. To discuss and approve the Curriculum contents of Second Year B. Tech - AI&DS courses under revision-2 (R2)
5. To discuss feedback and analysis given by Stakeholders(Employer, Alumni, Faculty and Students)
6. To discuss placement statistics.
7. To discuss result analysis.
8. To discuss status of Honors, Specialization Minors and Honors with research for current batches
9. To approve a panel of examiners of AI & DS Department
10. Any other item with the permission of the chair.

All the members are requested to attend the meeting as per the schedule and contribute their valuable suggestions during the deliberations.

Dr. Asma Shaikh
Chairman, Board of Studies(AI&DS)



Date: 8-4-2026

Agenda of BoS Meeting

7th BoS Meeting AY: 2025-26 EVEN

Date: 11-04-2026 @ 11.15 am

1. To place before the BoS the report about the action taken on the decisions of its meeting held on 8th August 2025.
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3. To discuss and approve Second Year to Final Year B.Tech Structure-Revision 2
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9. To approve a panel of examiners of AI & DS Department
10. Any other item with the permission of the chair.


Dr. A. A. Shaikh
H.O.D (AI & DS)


Dr. Gopinath S.
Dean Academics



12/04/2026

MINUTES OF THE MEETING

Seventh Board of Studies, DATE: 11-04-2026, AT 11.15AM

VENUE: Hybrid Mode in AI&DS Department (Board Room)

The 7th meeting of Board of Studies (BoS) of Undergraduate Programme, B.Tech., at Department of Artificial Intelligence and Data Science, ADCET, Ashta was held on 11-04-2026, at 11.15 AM in the AI&DS Department in hybrid mode using Google Microsoft Teams Platform.

Dr. Asma Shaikh H.O.D AI&DS chaired the Meeting.

The following is the list of BoS Members:

Sr. No.	Name	Position
1.	Dr. Asma Shaikh. Head and Chairman BoS, Department of Artificial Intelligence and Data Science, ADCET, Ashta, Sangli	Chairperson
2.	Dr.S.S. Patil Professor and H.O.D ,CSE(AI and ML),RIT Islampur	VC Nominee
3.	Dr. Geetanjali Kale Head and Associate Professor, Department of Computer Engineering, PICT Pune	Member (Academic Expert)
4.	Dr. Rupali Chopade Associate Professor,DES Pune University,Pune	Member (Academic Expert)
5.	Dr. Sachin Pawar Scientist at TCS Research,Pune	Member(Experts for Special Course)
6.	Mr. Nitin Atak Senior Manager at Dassault Systems, Pune	Member(Experts for Special Course)
7.	Mr. Meghraj Nalage Data and AI Leader at Philips,Pune	Member(Industry Representative)
8.	Mr. Akshay Gane Associate GCP Data and AIML Engineer at Deutsche Bank	Member(Alumni Representative)
9.	Mrs. Amruta Awati Assistant Professor, Department Artificial Intelligence and Data Science, ADCET, Ashta	BOS-Secretary
10.	All Faculty members of the department	Members



- Dr. S.S.Patil, Dr.Rupali Chopade, Dr.Suhel Sayyad (H.OD CSE ADCET, Ashta) and Dr. Tahseen Mulla (H.OD CSE(IOT and CSBT) ADCET, Ashta) attended the meeting offline. Dr. Geetanjali Kale, Dr. Sachin Pawar, Mr. Akshay Gane attended the meetinin online mode.
- **Mrs.Amruta Awati** extended a warm welcome to all the members in the meeting.
- **Mrs.Amruta Awati** introduced agenda of meeting to all the members of BoS.

Agenda of BoSMeeting	
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6	To discuss placement statistics.
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8	To discuss status of Honors, Specialization Minors and Honors with research for current batches
9	To approve a panel of examiners of AI & DS Department
10	Any other item with the permission of the chair.

- **Mrs. Amruta Awati** presented the Welcome Address to all the members in BoS and presented last meeting minutes and action taken on the suggestions.
- **Dr.Asma Shaikh** presented vote of thanks to end up the meeting



Agenda of the meeting and resolutions are as follows:

- **Agenda Item No.1: To place before the BoS the report about the action taken on the decisions of its meeting held on 8 August 2025.**

Mrs. Amruta Awati conveyed that the changes suggested by the honorary members of the BoS panel have been incorporated into the syllabus design.

- **Agenda Item No.2: To confirm the minutes of the meeting of BoS held on 8 August 2025.**

The minutes of meeting for BoS held on 8/8/2025 were confirmed by all members

- **Agenda Item No.3: To discuss and approve Second Year to Final Year B.Tech Structure-Revision 2**

Dr. Asma Shaikh presented the proposed curriculum structure of Second Year to Final Year B.Tech under Revision 2. All BOS members reviewed the structure, and their suggestions are listed below.

- The PE course “**Agentic AI & Autonomous Systems**” has Gen AI as a prerequisite. Dr. Suhel Sayyad suggested renaming it to “**Explainable AI and Agentic AI**” for better alignment.
- Dr. Geetanjali Kale suggested introducing a Sustainable AI track covering sustainability-focused applications.

- **Agenda Item No.4: To discuss and approve the Curriculum contents of Second Year B. Tech - AI&DS courses under revision-2 (R2)**

The course Chairman presented the curriculum of respective course. The suggestions given by BoS members are listed as given below

A. Course: Statistical Analysis and Computing

- Dr. Rupali Chopade madam suggested to change name of the unit from Testing of Hypothesis to Hypothesis testing
- Dr. Sachin Patil sir suggested to check overlapping contents with FY mathematical courses.

B. Course: Data Structures

- Dr. Sachin Patil sir suggested that Stack and Queue should be taught before Linked Lists. Dr. Asma Shaikh highlighted the use of Linked Lists in the implementation of Stack and Queue. After discussion, all BOS members approved the flow of the syllabus.
- Dr. Sachin Patil sir also suggested the inclusion of the Red-Black Tree concept in Unit 04.



C. Course: Operating Systems

- Dr. Sachin Patil sir suggested specifying the names of scheduling algorithms in the syllabus content and also recommended increasing the number of practical sessions.

D. Course: Foundations of AI with Ethics

- There is no any suggestions from BoS members. All BoS members accepted the syllabus.

E. Course: Object oriented Programming using C++

- There are no any suggestions from BoS members. All BoS members accepted the syllabus.

F. Course: Environmental Studies

- There are no any suggestions from BoS members. All BoS members accepted the syllabus.

G. Course: Discrete Mathematics

- Dr Sachin Patil sir suggested to update Course Outcomes and remove understand keyword from Course Outcomes.

H. Course: Database Management Systems

- Mr.Akshay Gane sir suggested adding RDMS concept Introduction in syllabus.
- Dr. Sachin Patil sir suggested that for the first experiment, students should be grouped to complete SQL experiments (1–8) to promote project-based learning.

I. Course: Responsible Artificial Intelligence

- There are no any suggestions from BoS members. All BoS members accepted the syllabus.

J. Course: Data analysis using Excel and Cognos

- Dr. Sachin Patil sir suggested to rename the subject as “Data Analytics using Tools.”
- Dr. Asma Shaikh madam suggested to include Power BI concept in the last unit.
- Dr. Sachin Patil sir also suggested to avoid mentioning specific tool names directly in the syllabus.

K. Course: AI for Sustainable Development

- Dr. Sachin Patil sir suggested to remove the keyword “understand” from course outcomes.
- Dr. Sachin Patil sir also suggested to review the syllabus for repeated content and check inclusion of topics on AI literacy and education.
- All BoS members suggested to include tools for sustainable development and design Unit VI based on the 17 SDG goals.



L. Course: Foundations of AI(Minor Disciplinary course)

- There are no any suggestions from BoS members. All BoS members accepted the syllabus.

M. Course: Java Programming

- Dr. Sachin Patil sir suggested to make the syllabus lighter, considering only 1 lecture per week.

N. Course: Web Technology

- Dr.Sachin Patil sir suggested to add bootstrap concept in syllabus.

□ Agenda Item No 5: To discuss feedback and analysis given by Stakeholders(Employer, Alumni, Faculty and Students)

- Dr. Asma Shaikh presented that Feedback was collected from various stakeholders to evaluate and improve the curriculum structure. A total of 61 responses were received from the following groups:
 - Faculty
 - Academicians
 - Alumni
 - Industry Persons (Employers/Entrepreneurs)
 - Students

□ Agenda Item No 6: To discuss placement statistics.

- Mr. V.N. Honmane presented details of students performance in placement and statistics is listed as below

Sr. No.	Industry Name	No of Placements	Packages
1.	Capgemini	7	3.5
2.	Infosys	3	3.5
3	Naxa Nova	2	3
4	Parsh	1	3
5.	Qualitykois Technosys	1	2.5
6.	Apmosys pvt. Ltd	1	2.5



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(An Empowered Autonomous Institute)
Department of Artificial Intelligence and Data Science
Academic Year : 2025-2026

ADCET
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7.	Simdaa	4	2.5
8.	Sanky Solution	3	4

□ **Agenda Item No 7: To discuss result analysis.**

- Mrs. Priyanka Patil presented result analysis of Academic Year 2025-26 Term I of SY, TY and B.Tech classes and is listed as below

Class SY

CLASS : SY AI&DS				ACADEMIC YEAR: 2025-26		SEM- III		
Sl. No	Course Code	Course Name	Course Coordinator	Total	XX	App	Pass	Pass %
1	1ADPC201	Discrete Mathematics & Theory of Computation	Ms.Snehal Zargad	73	1	72	63	88
2	1ADPC202	Data Structures	Dr.Aasma Shaikh	73	1	72	72	100
3	1ADPC203	Operating Systems	Mrs.Amruta Awati	73	1	72	70	97
4	1ADPC204	Foundation of Artificial Intelligence	Dr.Krishnakumar L	73	1	72	68	94
5	1ADHS205	Psychology	Mr. Kapil Lalit	73	1	72	72	100
6	1ADVS206	Python for Data Science	Mrs. P.S.Suryawanshi	73	1	72	72	100
7	1ADVS207	Constitution of India	Ms. Tejswini Dhanwadkar	73	1	73	73	100
8	1ADCC208	Aptitude and reasoning Part-I	Mr. V. N. Honmane	73	1	72	72	100



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Class TY

CLASS : TY AI&DS				ACADEMIC YEAR: 2025-26			SEM- V	
S. No	Course Code	Course Name	Course Coordinator	Total	XX	App	Pass	Pass %
1	1ADPC301	Design and Analysis of Algorithms	Mrs. Priyanka C. Patil	82	0	82	80	98
2	1ADPC302	Data Exploration and Visualization	Mr. Akshay K. Mane	82	0	82	80	98
3	1ADPC303	Machine Learning	Ms. Tejaswini Danwadakar	82	0	82	78	95
4	1ADHS304	Entrepreneurship	Mrs. Priyanka P Suryawanshi	82	0	82	82	100
5	1ADPE306	Data science using R	Mrs. Amruta Awati	39	0	39	39	100
6	1ADPE307	Software Engg. & Testing	Mrs. Priyanka S. Patil	20	0	20	20	100
7	1ADEL310	Implant Training/Internship	Mr. Akshay K. Mane	82	0	82	82	100
8	1ADCC311	Aptitude and reasoning Part-II	Mr. V. N. Honmane	82	0	82	82	100

Class B.Tech

CLASS : B.TECH AI&DS			ACADEMIC YEAR: 2025-26				SEM- VII	
S. N.	Course Code	Course Name	Course Coordinator	Total	XX	App	Pass	Pass %
1	1ADPC401	Generative AI	Mr. Akshay K. Mane	73	0	73	73	100
2	1ADPC402	Natural Language Processing	Ms. Smita D. Patil	73	0	73	73	100



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3	1ADAI408	Minor Course - IV : Machine Learning	Ms. Tejaswini Danwadakar	55	0	55	53	96.36
4	1ADHS403	Project Management and Finance	Mrs. Priyanka C. Patil	73	0	73	70	96
5	1ADPC404	Professional Elective - IV : Data Warehousing and Business Intelligence	Mrs. Priyanka S. Patil	36	0	36	35	97
6	1ADPC405	Professional Elective - IV : Genetic Algorithm and Optimization	Ms. Smita D. Patil	18	0	18	18	100
7	1ADPC406	Professional Elective - IV : Quantum Computing	Mr. V. N. Honmane	19	0	19	18	95

□ **Agenda Item No 8: To discuss status of Honors, Specialization Minors and Honors with research for current batches**

- Mrs. Smita Nalavade presented status of Honors, Specialization Minors and Honors with research for current batches and is listed as below

B.Tech Class

Degree	Course Name	Students
Honors in Cloud Computing	NPTEL Cloud Computing	25
	AWS Cloud Fundamental(AWS Cloud Practitioner)	25
	NPTEL Cloud Computing and Distributed System	20
	AWS Cloud Architect	15
	Research Project	15
Specialization Minor	-	-
Honors with Research		2



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TY Class

Degree	Course Name	Students
Honors in Cloud Computing	NPTEL Cloud Computing	25
	AWS Cloud Fundamental(AWS Cloud Practitioner)	25
	NPTEL Cloud Computing and Distributed System	25
Specialization Minor	-	-
Honors with Research	-	-

SY Class:

Degree	Course Name	Students
Honors in Cloud Computing	NPTEL Cloud Computing	24
Specialization Minor	Machine Learning	2
Honors with Research	-	-

- **Agenda Item NO 9: To approve a panel of examiners of AI & DS Department**
-Mrs.Priyanka Patil presented panel of examiners of AI& DS Department and confirmed from BoS members.
- **Agenda Item No 10: Any other item with the permission of the chair.**
There is no any points to discuss. The BoS Members satisfied by presentation.


Mrs. Amruta Awati
Member Secretary
Board of Studies (BoS)


Dr. Asma Shaikh
Chairman
Board of Studies (BoS)

Annasaheb Dange College of Engineering and Technology, Ashta
Department of Artificial Intelligence and Data Science

Annexure-I

Action Taken on Suggestions received in BoS meeting held on 11/04/2026

Sr. No	Suggestions	Action Taken
1.	Structure of R2 Curriculum - The PE course “Agentic AI & Autonomous Systems” has Gen AI as a prerequisite. Dr. Suhel Sayyada suggested renaming it to “Explainable AI and Agentic AI” for better alignment. - Dr. Geetanjali Kale madam suggested introducing a Sustainable AI track covering sustainability-focused applications.	- According to the suggestion given by Dr.Suhel Sayyad sir the Professional Elective subject is changed to “Explainable AI and Agentic AI” for better alignment. - According to Suggestions given by Dr. Geetanjali Kale Madam subjects of Professional Elective track changed
1	Course: Statistical Analysis and Computing - Dr. Rupali Chopade Madam suggested to change name of the unit from Hypothesis testing to Testing of Hypothesis - Dr.Sachin Patil sir suggested to check overlapping contents with FY mathematical courses.	- The name of the unit has been changed as per the suggestions received. - The contents were reviewed for overlap with first-year mathematics subjects. As the maximum overlap was identified with Discrete Mathematics, the overlapping topics were removed and Theory of Computation was introduced instead.
2	Course: Data Structures Dr. Sachin Patil sir suggested to include Red-Black Tree concept in Unit 04.	Red-Black Tree Concept is added in Unit 4
3	Course :Operating Systems - Dr. Sachin Patil sir suggested to specify scheduling algorithm names in the syllabus content. - Dr. Sachin Patil sir also recommended increasing the number of practical sessions.	- Specified Scheduling algorithm names in syllabus - Two experiments are added to practical list

4	Course: Foundations of AI with Ethics There is no any suggestions from BoS members. All BoS members accepted the syllabus.	- As per DIQAC / PAC updated all suggestions, - No suggestions received from BoS Members, - Accepted as it is
5	Course: Object oriented Programming using C++ There are no any suggestions from BoS members. All BoS members accepted the syllabus.	No suggestions received from BoS Members, Accepted as it is
6	Course : Environmental Studies There are no any suggestions from BoS members. All BoS members accepted the syllabus.	No suggestions received from BoS Members, Accepted as it is
7.	Course: Discrete Mathematics Dr Sachin Patil sir suggested to update Course Outcomes and remove understand keyword from Course Outcomes.	As per suggestion by Sachin Patil Sir, updated CO's keywords and removed overlapped syllabus content and introduced theory of Computation in 3 units
8.	Course: Database Management Systems - Mr.Akshay Gane sir suggested adding RDMS concept and MongoDB Introduction in syllabus. - Dr. Sachin Patil sir suggested that for the first experiment, students should be grouped to complete SQL experiments (1-8) to promote project-based learning.	- Added MongoDB & RDBMS:Introduction ,working ,features and difference in last recovery chapter - For Coming batch we will implement this suggestion(PBL) from First Experiment itself

9.	Course: Responsible Artificial Intelligence There are no any suggestions from BoS members. All BoS members accepted the syllabus.	No suggestions received from BoS Members, Accepted as it is
10.	Course: Data analysis using Excel and Cognos - Dr. Sachin Patil suggested to rename the subject as "Data Analytics using Tools." - Dr. Asma Shaikh suggested to include Power BI concept in the last unit. - Dr. Sachin Patil also suggested to avoid mentioning specific tool names directly in the syllabus.	- The course title has been revised from "Data analysis using Excel and Cognos" to "Data Analytics using Tools" as suggested by Dr. Sachin Patil. - Power BI concepts have been incorporated in the last unit of the syllabus as suggested by Dr. Asma Shaikh to enhance industry relevance and practical exposure. - Specific tool names have been minimized/avoided in the syllabus content to maintain flexibility and tool-independent learning outcomes, as suggested by Dr. Sachin Patil.
11.	Course: AI for Sustainable Development - Dr. Sachin Patil suggested to remove the keyword "understand" from course outcomes. - Dr. Sachin Patil also suggested to review the syllabus for repeated content and check inclusion of topics on AI literacy and education. - All BoS members suggested to include tools for sustainable development and design Unit VI based on the 17 SDG goals.	- As per suggestions, removed understand keyword from Course outcomes - As per suggestions, repeated content removed from syllabus - As per suggestions, revised unit 6 with Deployment and Optimization concepts.

12.	Course: Foundations of AI(Minor Disciplinary course) There are no any suggestions from BoS members. All BoS members accepted the syllabus.	No suggestions received from BoS Members, Accepted as it is
13.	Course: Java Programming Dr. Sachin Patil suggested making the syllabus lighter, considering only 1 lecture per week.	As per the suggestions received, the syllabus has been revised and simplified to make it lighter and more manageable considering only 1 lecture per week.
14.	Course: Web Technology Dr.Sachin Patil sir suggested adding the bootstrap concept in the syllabus.	As per suggestion bootstrap related practical has been added to the practical list


 Mrs. A.P. Awati
Member Secretary

Board of Studies (BoS)


 Dr. Asma Shaikh
Chairman

Board of Studies(BoS)