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Mannivakkam, Chennai – 600 048

(Approved by AICTE, Affiliated to Anna University & Accredited by NAAC)

Date:02.04.2025

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE 2nd BOARD OF STUDIES (BoS) Meeting

S.No	Name of the Member	Designation	Signature
1.	Dr. K. Kotteswari, HOD/IT	Chairman	1c. Vielliana
2.	Dr. M. Ezhilarasan, Professor, Department of Information Technology, Puducherry Technological University, Puducherry.	Subject Expert - University Nominee	O Danses.
3.	Dr.N.Kanya, Professor, Department of Information Technology, Dr MGR Educational & Research Institute, Chennai.	External Subject Expert – Outside the Parent University	4.5
4.	Dr. S.Geetha, Professor, Department of Computer Science and Engineering, Dr MGR Educational & Research Institute, Chennai.	External Subject Expert – Outside the Parent University	S. O Sho
5.	Mr.Charles Godwin, HR Leader & Public Speaker ZOHO Corporation., Chennai.	Industrial Expert	che.
6.	Mr.John Betson, Managing Director, JOKAR Creations Pvt Ltd., Chennai.	Alumnus	Burt
7.	Ms.D.Vidhya	Internal Subject Expert	D. Vialy
8.	Mr.S.Athirayan	Internal Subject Expert	J. h
9.	Ms.N.J.Nithya Nandhini	Internal Subject Expert	My My



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DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Minutes of the 2nd Board of Studies Meeting

The first Board of Studies (BoS) meeting of the Department of Artificial Intelligence and data Science was conducted on 02/04/2025 through Google Meet (Link-https://meet.google.com/jxn-imyg-xak) at 10.00 am (IST). The following members were present,

S.No	Name of the Faculty	Designation
1.	Dr. K. Kotteswari, HOD/IT	Chairman
2.	Dr. M. Ezhilarasan, Professor, Department of Information Technology, Puducherry Technological University, Puducherry.	University Representative
3.	Dr.N.Kanya, Professor, Department of Information Technology, Dr MGR Educational & Research Institute, Chennai.	External Subject Expert
4.	Dr. S.Geetha, Professor, Department of Computer Science and Engineering, Dr MGR Educational & Research Institute, Chennai.	External Subject Expert
5.	Mr.Charles Godwin, HR Leader & Public Speaker ZOHO Corporation., Chennai.	Industrial Expert
6.	Mr.John Betson, Managing Director, JOKAR Creations Pvt Ltd., Chennai.	Alumni
7.	Ms.D.Vidhya	Internal Subject Expert
8.	Mr.S.Athirayan	Internal Subject Expert

9.	Ms.N.J.Nithya Nandhini	Internal Subject Expert
10.	All faculty Members	Internal Subject Expert

Minutes Agenda:

- 1. **Introduction and Welcome:** The Chairperson welcomed the members and introduced the agenda.
- 2. Review of Current Curriculum: The HOD presented an overview of the current curriculum. Members discussed the strengths and weaknesses.
- Proposed Changes to Curriculum: The HOD presented proposed changes. Members discussed and provided feedback.
- Discussion on Industry-Academia Collaboration: Members discussed ways to enhance industry-academia collaboration.
- 5. Any Other Business: No other business was discussed.

Minutes:

Dr.K.Kotteswari, Chairman of the Board of Studies (BOS), commenced the meeting by warmly welcoming and providing an overview of the Department of Artificial Intelligence and Data Science. She also took the opportunity to introduce the external members to the internal members. The Chairman then presented the following agenda to guide the discussions and deliberations of the members. The meeting's proceedings and outcomes are summarized below and aligned with the agenda items that were circulated prior to the meeting.

The Board of Studies (BoS) members have reviewed the curriculum and syllabus for 3rd and 4th semester and provided their comments and suggestions, which are detailed below,

- 1. Suggested to mention the corresponding COs in each unit of the syllabus. (Refer Annexure-II)
- 2. Suggested to change the text books and reference books to recent publications in all subjects. (Refer Annexure-II)
- 3. Recommended to change the experiment name from single word to full sentence in Fundamentals of Data Science. (Refer Annexure-II)
- 4. Suggested to change the course outcomes of Principles of Artificial Intelligence. (Refer Annexure-II)
- 5. Recommended to include prerequisite in few subjects like Fundamentals of Data Science, Machine Learning. (Refer Annexure-II)

- 6. Suggested to change the Course objectives in Fundamentals of Data Science. (Refer Annexure-II)
- 7. Suggested to move Advanced Python Programming to 4th Semester (After Subjects like Data Structures). (Refer Annexure-I)
- 8. Suggested to includes tools of AI in Principles of Artificial Intelligence. (Refer Annexure-II)
- 9. Suggested to include web references like NPTEL, Journals etc. in subjects which has advanced topics. (Refer Annexure-II)
- 10. Recommended revising the machine learning by replacing Reinforcement Learning topic with ANN algorithms. (Refer Annexure-II)
- 11. Suggested to add prerequisite for all elective subjects.

Resolutions in Meeting:

- Agenda 1: To discuss and finalize the course structures of I, II, III, IV, V, VI, VII and VIII B.E of R-24 (Autonomous) Regulations.
- Resolutions: The course Structure of the B.Tech programme of R-24 (Autonomous) Regulations is approved with minor modifications by BoS.

Based on the suggestions given by the members, the Chairman of BOS said that those fruitful suggestions would be incorporated appropriately into the curriculum and syllabi.

BOS resolved to recommend the following to the Academic Council for further approval.

- a) Curriculum of B.Tech Artificial Intelligence and Data Science Programme (3^{rd} and 4^{th} Semester) as enclosed in Annexure- \mathbb{R}
- b) Syllabus for core courses of B.Tech Artificial Intelligence and Data Science Programme (3^{rd} and 4^{th} Semester) as enclosed in **Annexure-II.**
- c) List of Professional and Open Elective Courses in the B.Tech Artificial Intelligence and Data Science as enclosed in **Annexure -III.**

The meeting then concluded with a vote of thanks by Mrs.D.Vidhya, Assistant Professor/AIDS.



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Professor,

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Mannivakkam, Chennai.

Mrs.N.J.Nithya Nandhini,

Assistant Professor/AIDS, PERI Institute of Technology,

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Dr. K. Kotteswari,

HOD/IT

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