

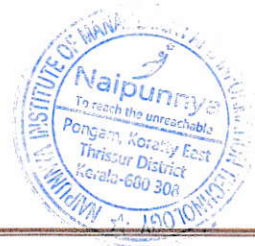
**PG Department of Computer Science
Organizes**

**Workshop
on**

Machine Learning Research Methodologies

Date of event: 27/05 /2025

Faculty In-charge: Dr. Soni P M



Pongam, Koratty East, Thrissur District, Kerala State, India. Pin-680308.

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No: NIMIT/ CS/01/25-26

Date: 23.05.2025

CIRCULAR

PG Department of Computer Science organizes a session on “ Machine Learning research Methodologies “ for the faculty members of the department on May 27 , 2025 . The session will be conducted in the in the Computer lab, Main Block.. The resource person for the session is Dr.Shylesh Sivan , Asso.Professor, Cochin University of Science and Technology, Cochin. The main objective of the programme is to give awareness and training about research oriented aspects of machine learning applications. The session will cover training on software tool “Orange “ that can be applied for machine learning applications.



PRINCIPAL



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REPORT

PG Department of Computer Science organized a workshop on “Machine Learning Research Methodologies” for the faculty members of the department on May 27, 2025. The one-day session was conducted in the Main Block Computer Lab. The session started at 9:15 a.m. with a prayer by Ms. Anna Diana, PG Department of Computer Science, followed by the welcome speech by Mr. Jayakrishnan S, HOD, PG Dept. of Computer Science. The resource person for the session was Dr. Shylesh Sivan, Associate Professor, Cochin University of Science and Technology, Cochin. The main objective of the programme was to create awareness and provide training about research oriented aspects of machine learning applications. The session covered the use of a software tool “Orange” that can be applied for machine learning applications. The tool assists in quickly gathering relevant data, preprocessing, and performing machine learning techniques such as classification, clustering and association rule mining. The session ended at 4:15 p.m., followed by feedback and Vote of Thanks delivered by Dr. Soni P. M, Associate Professor, PG Department of Commerce.

Prepared by:



Dr. Soni P M

Coordinator

Dept. of Computer Science

Verified by:

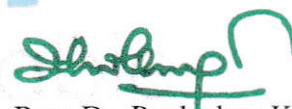


Mr. Jayakrishnan S

HOD

Dept. of Computer Science

Approved by:



Rev. Dr. Paulachan.K. J

Principal



BROCHURE

**Machine Learning
Research Methodologies:
A Technical Workshop for
Faculty Enablement**





Date:
27 & 28 May 2025

	Resource Person: Dr. Shailesh Sivan, Assistant Professor, DCS, Cochin University of Science and Technology	Faculty coordinator : Dr. Soni P M
		HoD: Mr. Jayakrishnan S.

Organized By:

PG DEPARTMENT OF COMPUTER SCIENCE

**NAIPUNNYA INSTITUTE OF MANAGEMENT
AND INFORMATION TECHNOLOGY (NIMIT)**

(Affiliated to the University of Calicut, Accredited by NAAC with A++, ISO 9001-2015 Certified)

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PROGRAM SCHEDULE

Machine Learning Research Methodologies

Date: 27-05-2025

Time: 9.15 am – 4.15 pm

Venue: Main Block , Computer Lab

Prayer : **Ms. Anna Diana**
(Asst.Professor, Dept.of Computer Science)

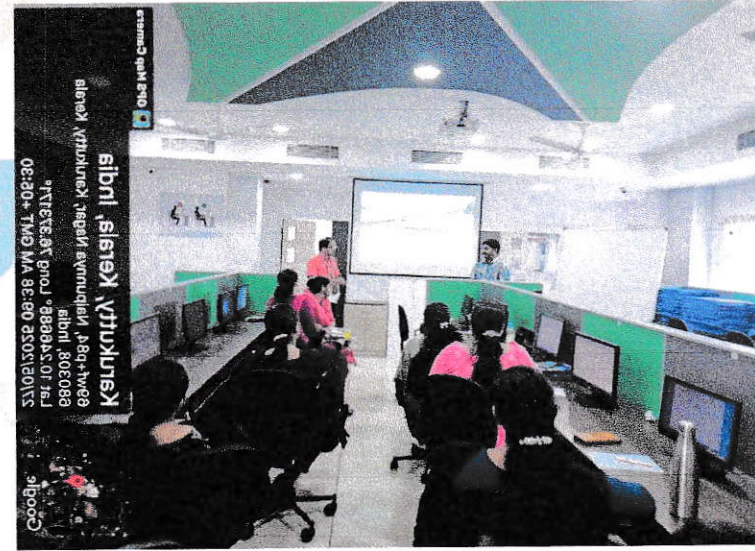
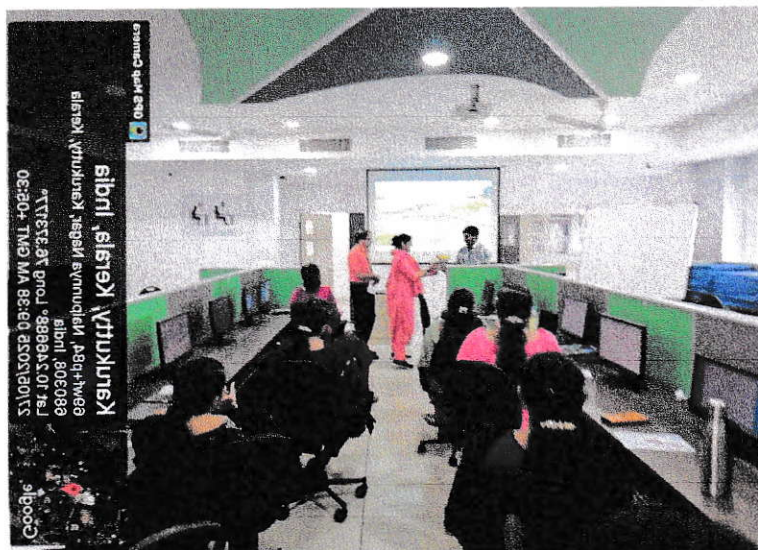
Welcome Address : **Mr.Jayakrishnan S (HoD, PG Dept.of**
Computer Science)

Session by Resource Person : **Dr. Shylesh Sivan**
(Asso.Professor, Dept.of Computer
Applications , CUSAT)

Vote of Thanks and Feedback : **Dr.Soni P M (Asst.Professor, Dept.of**
Computer Science)



PHOTOGRAPHS /SCREENSHOTS



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RESOURCE PERSON'S PROFILE



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The resource person is a technology evangelist/educator/researcher with relevant experience in both academic and industry, currently working as an Assistant Professor at the Department of Computer Science, Cochin University of Science and Technology. The core area of interest includes different Artificial Intelligence and Data Science domains like Deep Learning, Computer Vision, Machine Learning, NLP, Data Mining, Soft Computing, Quantum Computing, and Knowledge Graphs. He has a bunch of quality publications in highly rated international conferences, book chapters, and journals, including Nature-Scientific Reports and have cracked and qualified for UGC NET / JRF and GATE exams several times. He look forward to excelling in technology research and development, which will transform the digital era

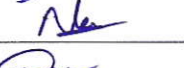
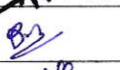


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PARTICIPANTS LIST

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2	Ms. Shajitha T B	
3	Ms. Sarithadevi S	
4	Dr. Deepak K V	
5	Mr. Livin P Wilson	
6	Mr. Fredy Varghese	
7	Ms. Stinphy Maxon	
8	Dr. Soni P. M	
9	Ms. Anna Diana K. M	
10	Ms. Neenu Thomas	
11	Ms. Anusha Sivanandhan	
12	Ms. Bibitha Baby	
13	Mr. Haarrish Sabu	
14	Mr. Deny P Francis	
15	Mr. Athul P.D.	
16	Ms. Aswathi M R	

