



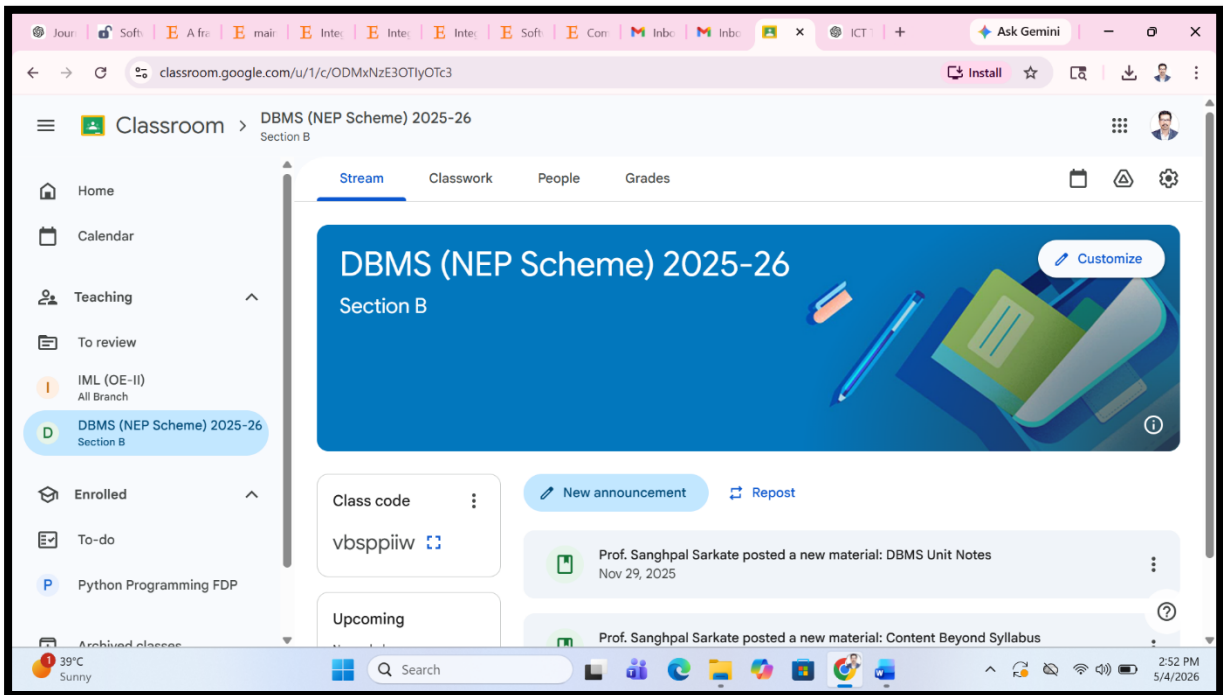
Department of Artificial Intelligence & Machine Learning

Session 2026-27

ICT Tools Used in Department

Sr. No	ICT Tools	Benefits
1	Google Class Room	<ul style="list-style-type: none">• Easy sharing of study materials and assignments• Saves time in distributing and collecting work• Improves communication between teachers and students
2	Smart Board	<ul style="list-style-type: none">• Makes teaching more engaging and interactive• Supports multimedia (videos, images, animations)• Helps in better understanding of complex topics
3	Pedagogical Approaches	<ul style="list-style-type: none">• Improves teaching effectiveness using different strategies• Addresses diverse learning styles of students• Encourages critical thinking and problem-solving
4	PPT Presentation	<ul style="list-style-type: none">• Organizes content in a clear and structured way• Makes lessons visually appealing• Helps explain concepts with images, charts, and graphs
5	Google Form	<ul style="list-style-type: none">• Easy creation of quizzes, surveys, and feedback forms• Automatic data collection and analysis• Saves time in checking answers (auto-grading)
6	Learning through Department YouTube Channel	<ul style="list-style-type: none">• Students who miss lectures can catch up easily through uploaded videos.• Learners can study according to their own speed and comfort level.

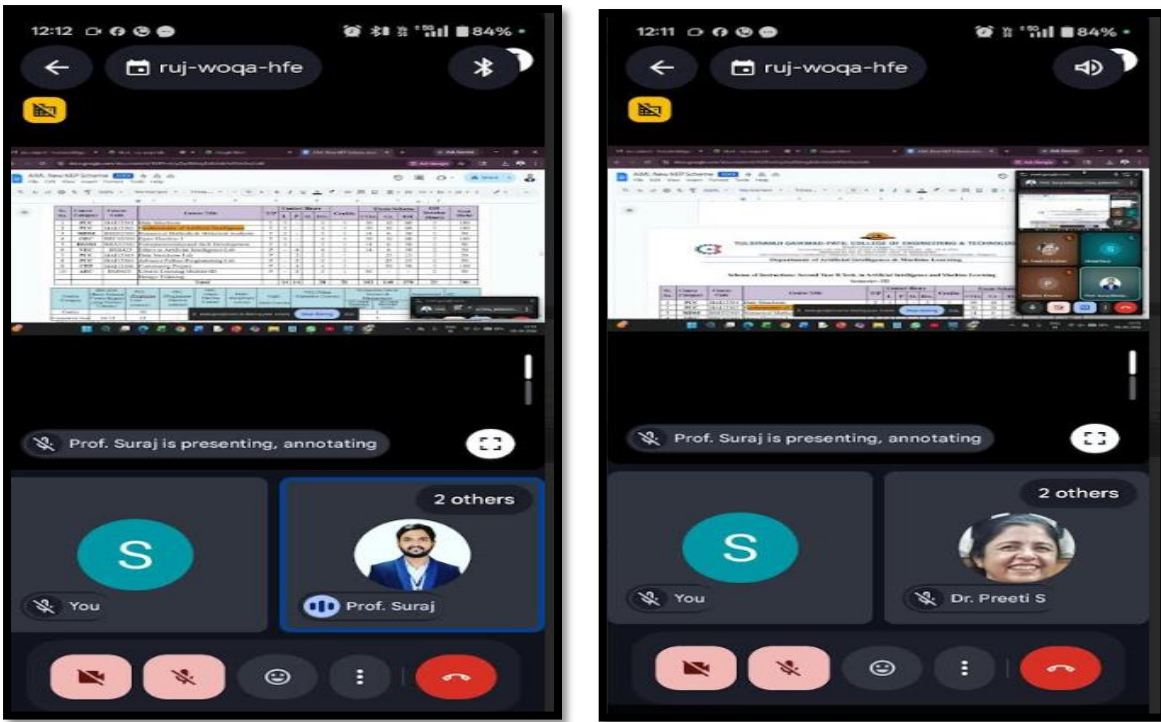
1. Google Class Room :



2. Smart Board :



3. Pedagogical Approaches :



Glimpse's of Google Meet

4. PPT Presentation



5. Google Form :

The screenshot shows a Google Form titled "Course End Survey (DBMS)" in a web browser. The form is published and contains the following text:

Department of Artificial and Machine Learning
Subject : DBMS
Semester : Fourth Session : 2025-26

How well are you explain database architectures, data models, and emerging database technologies including distributed and cloud databases.

There are three radio button options for the response:

- Excellent
- Good
- Average

The browser's address bar shows the URL: docs.google.com/forms/d/1dE6hXaio7ZrjQurWJmpZF0cQzSimyeXelJ5CYiXZkk/edit. The Windows taskbar at the bottom shows the date as 5/4/2026 and the time as 3:09 PM.

6. Learning through Department YouTube Channel :

The screenshot displays the YouTube channel page for "Artificial Intelligence & Machine Learning". The channel banner features logos for Tulsiramji Gaikwad-Patil College of Engineering & Technology, IEEE, and Gaiikwad-Patil Group of Institutions. The channel name is "Artificial Intelligence & Machine Learning" with the handle @amiDept, 115 subscribers, and 10 videos.

Below the channel information, three video thumbnails are visible:

- Arrays in Data Structure**: 21 views • 6 months ago
- Ethical Decision Making**: 16 views • 6 months ago
- Introduction to Stack**: 10 views • 6 months ago

The left sidebar shows navigation options like Home, Shorts, Subscriptions, and a list of videos under "You".