



Bharatiya Vidya Bhavans'
Sardar Patel Institute Of Technology
Munshi Nagar, Andheri(W), Mumbai-400058
CSE- Master of Computer Applications Department

Academic Year: 2025-26
Course Code: MC511

Semester: II
Course Name: Machine Learning

Class: FYMCA

For the Machine Learning course, I have provided students with short video links to watch as a prerequisite for understanding the upcoming topic in the classroom. These videos provide visual explanations that help students develop a basic conceptual understanding before the topic is discussed in class.

After watching the videos, students were asked questions to assess their understanding of the concepts covered.

Outcome: Video-based learning followed by assessment to evaluate students' conceptual understanding.

Sardar Patel Institute of Technology

Prof. Pallavi Thakur PT

LAB2

Opened: Wednesday, 4 February 2026, 9:00 AM
Due: Wednesday, 11 February 2026, 12:00 AM

▼ Flipped Learning

Watch these small videos before coming to next lecture, We will have discussion based on this stopic.

<https://www.youtube.com/watch?v=QoK1nNAURw4>

<https://www.youtube.com/watch?v=qg4PchTECck&t=70s>

<https://youtube.com/shorts/dWWBpvqdbbE?si=c8w7q8bc7L09zndZ>

▼ Learning Activity_ Implementing ML Model From scratch

Upload doc here.