

**Sardar Vallabhbhai Patel Institute of Technology, Vasad**

**MCA Department**

*A report of Workshop on*

***“Machine Learning”***

*held on 22/02/2024*

***VYOM 2024***

## A workshop on “Machine Learning”

MCA Department of SVIT, Vasad had organized a one day state level technical fest, **VYOM 2024** on 22<sup>nd</sup> February, 2024. This technical fest VYOM 2024 is based on the theme **Industry 4.0**. An account of the Industry 4.0 theme, different workshops such as *Mobile Application Development*, *Internet of Things (IoT)* and *Machine Learning* have been arranged for the participants to enhance their technical knowledge in the respective domain.

The workshop on “Machine Learning” was conducted by two experts **Dr. Jonita Roman**, HoD, MCA Department and **Dr. Rupam Gupta**, Assistant Professor, MCA Department, SVIT-Vasad. The duration of the workshop was 2 hours. Total 34 students of various colleges had actively participated in the workshop.

The workshop intended to sensitize the students towards the need and applications of Machine Learning. Introduction to Machine Learning will give the students a brief understanding on what is machine learning, what are the types of machine learning, what the areas where machine learning is useful and various applications of machine learning.

The following topics were covered during workshop

- Introduction to ML
- Types of ML
- What problems are **not** ML problems
- What problems are ML problems
- Spectrum of ML

All the participants were awarded with the certificate at the end of the workshop.











Attendees

Sardar Vallabhbhai Pael Institute of Technology - Vasad			
MCA Department			
VYOM - 2024			
Workshop (Machine Learning) Attendance Sheet			
Date: 22/02/2024			
Sr. No	Participant's Name	College name	Signature
✓ 1	Anish Chand Gupta	MSU	Anish
✓ 2	Arora Vansh Narendrakumar	NVPAS	Vansh
✓ 3	Bansari Pragnesh Yadav	NVPAS	Pragnesh
✓ 4	<del>XXXXXXXXXXXX</del>	<del>XXXXXXXXXXXX</del>	<del>XXXXXXXXXXXX</del>
✓ 5	Chirag Ghanshyambhai Baraiya	SPEC	Chirag
✓ 6	Devanshu Meghana Patel	NVPAS	Devanshu
✓ 7	Devdutt M Chauhan	NVPAS	Devdutt
✓ 8	Dhankani Nilesh Khemchand	MSU	Nilesh
✓ 9	Divan seema	MSU	Seema
✓ 10	Divya Sharma	V.P. & R.P.T.P Science college	Divya
✓ 11	Macwan Milince Bipinbhai	NVPAS	Milince
✓ 12	mann prajapati	V.P. & R.P.T.P Science College	Mann
✓ 13	Mayank Manojkumar DuaPanjabi	SPEC	Mayank
✓ 14	Meet Pareshkumar Jariwala	SVICA	Meet
✓ 15	Mitesh suthar	MSU	Mitesh
✓ 16	Paballo Francis Matsoso	MSU	Paballo
✓ 17	Paras Bhupendrabhai Bariya	SPEC	Paras
✓ 18	PATEL BHAVYKUMAR KALPESHKUMAR	NVPAS	BK Patel
✓ 19	Patel krish vinod	SVICA	Krish
✓ 20	Patel Parth Himanshu	NVPAS	Parth
✓ 21	Patel Vishva Alpeshkumar	NVPAS	V.A. Patel
✓ 22	Rahi majmudar	MSU	Rahi
✓ 23	Ronit Dholwani Dholwani Ronit	MSU	Ronit
✓ 24	Saunak Chaudhary	NVPAS	Saunak
✓ 25	SMITKUMAR B KAPATEL	V.P. & R.P.T.P Science college	Smit
✓ 26	Sruti S Nambodiri	M. B. Patel	Sruti

✓ 27	SWATI SNEHALKUMAR PATEL	P.M. PATEL	Swati
✓ 28	Tirth Barot	V.P. & R.P.T.P Science college	T.D. Barot
✓ 29	Vasava Sandhya Bhikhabhai	MSU	Sandhya
✓ 30	Yash shaktikumar patel	SPEC	Yash
✓ 31	Yash vekariya	NVPAS	Yash
✓ 32	Tanish Khemchandani	MSU	Tanish
✓ 33	Lokhandwala Jaiant	MKBV	Jaiant
✓ 34	Rajul Rulik	SP/AM	Rajul
✓ 35	Jil Thaker	SVIT	Jil
✓ 36	Rehani Shah	MB Patel	Rehani