Department of Computer Engineering

Institute Vision

We at SIEM aspire to be a globally recognized Institute that delivers a world class education to outstanding intellectual by nurturing and grooming by their interest, creative abilities and thrusts to acquire a life-long learning so as to imbibe values of their commitment towards society.

Department Vision

The department aims to be recognized in the field of quality education through excellence in teaching, learning, research and innovation for the betterment of society.

EVENT REPORT
On
"Value Added Program (VAP) on Machine Learning"

Name of Event: Value Added Program (VAP) on Machine Learning.

Date of Event: 05/10/2023-07/10/2023, 10/10/2023-11/10/2023 and 03/11/2023.

Coordinator of Event: Prof. Vishal V. Mahale, Assistant Professor, SIEM, Nashik

Name and Details of Resource Person: Prof. Y. S. Gite, Assistant Professor, SIEM, Nashik

No of Participants: 79.

Details of Participants: BE student of Computer Engineering.

Program Outcome Mapped: PO3, PO5, PO11

Objectives:

1) Learn and realize the concepts of machine learning techniques
2) To improve programming proficiency with respects to data analytics in python
3) To introduce statistical methods like regression and classification and how it can be to industry related problems using Python
4) Understand the concept of clustering and classification
5) To provide necessary hands students to accomplish their

.

Outcome Students are able to

1) Design a framework for machine learning problem and implement using the machine learning concepts.
2) Develop solution for real world problems using
3) Clean the data, preprocess the
4) Understand the training-testing
5) Distinguish the different ML

Notice:

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Sandip Institute of Engineering & Management
Mahiravani, Trimbak Road, Nashik – 422 213, Maharashtra
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AY 2023-24

Department of Computer Engineering

Notice

Date: 18/09/2023

This is to inform all students of B.E. Computer Engineering, that the Value Added Program (VAP) on Machine Learning has organized for 6 days starting from 05/10/2023. It is scheduled on October 5th, 6th, 7th, 10th, 11th, and November 03rd, 2023 having 6hrs/day from 10:00am to 5:00pm. The venues of the workshop are classroom B2a1, Programming Lab and Internet Lab. The workshop will provide necessary hands-on Lab practice sessions of ML with python language to help students to accomplish their project work, syllabus contents related to MachineLearning.

VAP Coordinator
Prof. Y. S. Gite

H.O.D.
Dr. K. C. Nalavade

COMPUTER ENGG. DEPT.

Brochure:

About Institute

Sandip Institute of Engineering &Management (SIEM) is offering from the Sandip Foundation to the people of Nashik. SIEM is located in the scenic, Eco-friendly and conductive to study campus at an elevation off the Trimbak Road (Mahiravani, Nashik). SIEM is accreditated B++ grade by NACC. At SIEM, the focus is on Interactive Teaching Learning, Industrial Projects and Training, Faculty empowerment, Industrial visits so that learning is applicable oriented and students develop the necessary skills. SIEM is committed to imparting quality education in an atmosphere that will ensure that its students are confident, self-motivated and industry ready. Towards this goal, we are giving importance to qualified and experienced faculty for effective teaching learning process equipped our laboratories with best-in-class machines and instruments and developing overall personality of our students.

Executive Committee

Dr. G. N. Shelke (Director, Academics Affair, IC, SU)
Dr. M. K. Sangole (Dean, SIEM)
Dr. (Dean Administration, SIEM)
Dr. S. K. Gade (Dean Fa'c, SIEM)
Dr. A.S. Dube (Head Mechanical Engineering, SIEM)
Prof. Y. R. Risodkar (Head E & TC Engineering, SIEM)
Prof. R. K. Jha (Head Electrical Engineering, SIEM)
Prof. B. N. Muley (Head Civil Engineering, SIEM)
Prof. R. J. Nayak (Head Applied Science, SIEM)

Organizing Committee

Prof. M. V. Karade (Asst. Prof. Computer Engg.)
Prof. V.V. Mahale (Asst. Prof. Computer Engg.)
Prof. N.S. Hiray (Asst. Prof. Computer Engg.)
Prof. S.P. Dongare (Asst. Prof. Computer Engg.)
Prof. N.B. Madke (Asst. Prof. Computer Engg.)
Prof. P. V. Bhavsar (Asst. Prof. Computer Engg.)

Objectives

- To learn and realize the concepts of machine learning techniques
- To improve programming proficiency with respects to data analytics in python
- To introduce statistical methods like regression and classification and how it can be applied to industry related problems using Python
- Understand the concept of clustering and classification

Resource persons

Mr. Yogesh S. Gite
Asst. Professor, Department of Computer Engineering, SIEM, Nashik

Important Dates

Last date of receiving Registration.
30th September 2023

Any Query Contact Organizing Coordinator

Communication Address

SANDIP FOUNDATION'S
SANDIP INSTITUTE OF ENGINEERING & MANAGEMENT, MAHIRAVANI, TRIMBAK ROAD TAL & DIST. NASHIK-422213, MAHARSHTRA
Ph. (02594) 222581-85
www.sandipfoundation.org

SIEM

Value Addition Program
on
"Machine Learning"

05th October - 3rd November 2023.

Organized by
Department of Computer Engineering., SIEM

Chief Patron
Dr. Sandip Kumar N. Jha
(Chairman, Sandip Foundation)

Patron
Prof. Pramod K. Karole
(Academic Facilitator, Sandip Foundation)
Dr. D. P. Patil
(Principal, SIEM)

Convener
Dr. K. C. Nalavade
(Head, Department of Computer Engineering, SIEM)

Coordinator
Mr. Yogesh S. Gite
Asst Professor, SIEM

Photos:

GPS Map Camera
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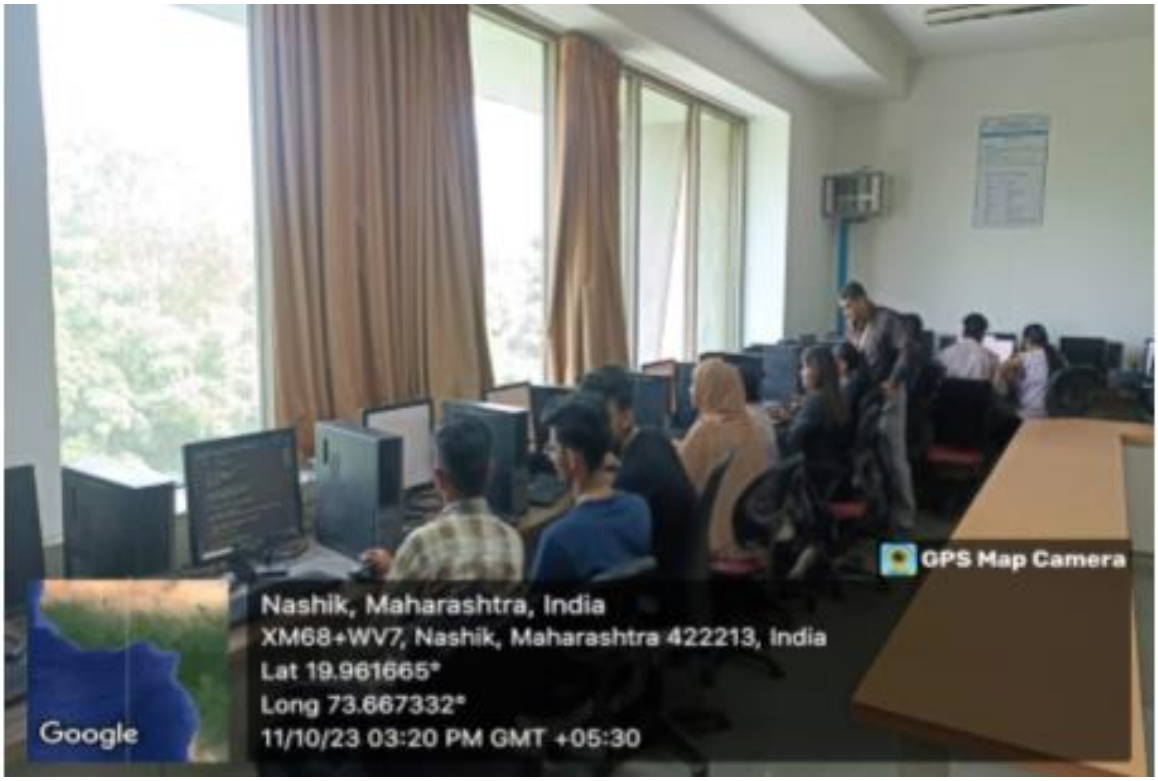
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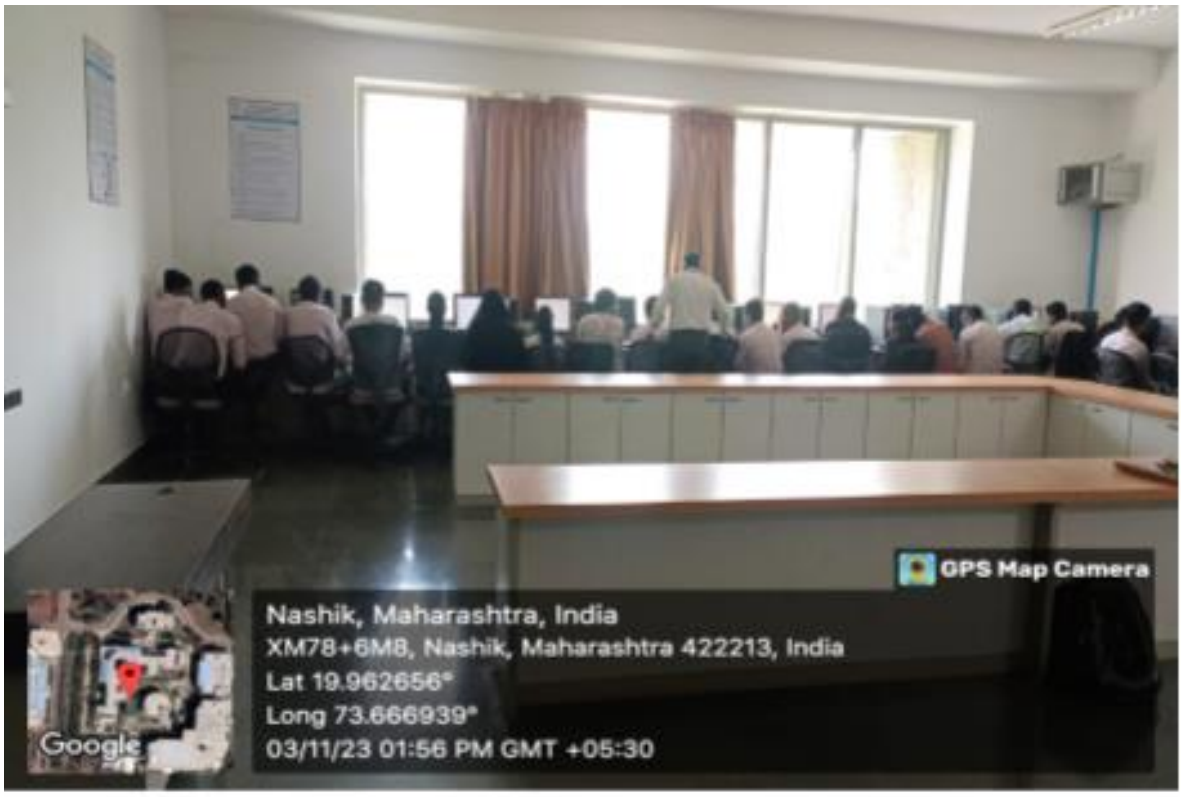
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Certificates:

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SANDIP INSTITUTE OF ENGINEERING AND MANAGEMENT, NASHIK

SIEM

CERTIFICATE OF PARTICIPATION

This is to certify that

Abhishek Bhausaheb Dhatrak

Has participated in **Six Days Value Added Program on "Machine Learning"** organized by Department of Computer Engineering, Sandip Institute of Engineering & Management, Nashik held on October 5th, 6th, 7th, 10th, 11th and November 03rd, 2023.

Prof. Yogesh S. Gite
VAP Coordinator

Prof. Dr. Kamini Nalavade
Convener SIEM, Nashik

Dr. Dipak P. Patil
Principal SIEM, Nashik

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CERTIFICATE OF PARTICIPATION

This is to certify that

Lalit Nana Pawar

Has participated in **Six Days Value Added Program on "Machine Learning"** organized by Department of Computer Engineering, Sandip Institute of Engineering & Management, Nashik held on October 5th, 6th, 7th, 10th, 11th and November 03rd, 2023.

Prof. Yogesh S. Gite
VAP Coordinator

Prof. Dr. Kamini Nalavade
Convener SIEM, Nashik

Dr. Dipak P. Patil
Principal SIEM, Nashik

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CERTIFICATE OF PARTICIPATION

This is to certify that

Jayshri Ramnath Hagawane

Has participated in **Six Days Value Added Program on "Machine Learning"** organized by Department of Computer Engineering, Sandip Institute of Engineering & Management, Nashik held on October 5th, 6th, 7th, 10th, 11th and November 03rd, 2023.

Prof. Yogesh S. Gite
VAP Coordinator

Prof. Dr. Kamini Nalavade
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Dr. Dipak P. Patil
Principal SIEM, Nashik

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CERTIFICATE OF PARTICIPATION

This is to certify that

Dnyaneshwari Vishnu Harde

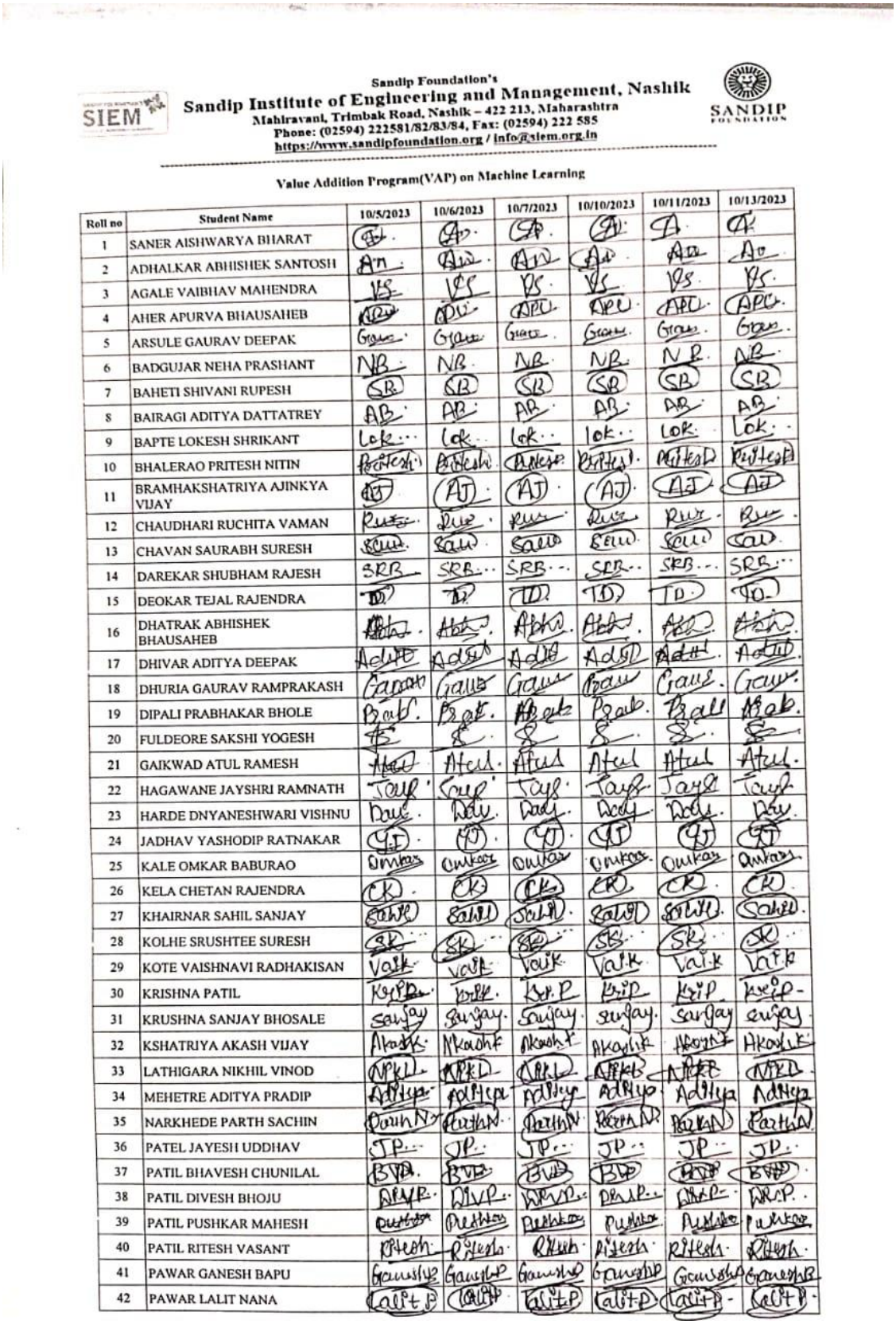
Has participated in **Six Days Value Added Program on "Machine Learning"** organized by Department of Computer Engineering, Sandip Institute of Engineering & Management, Nashik held on October 5th, 6th, 7th, 10th, 11th and November 03rd, 2023.

Prof. Yogesh S. Gite
VAP Coordinator

Prof. Dr. Kamini Nalavade
Convener SIEM, Nashik

Dr. Dipak P. Patil
Principal SIEM, Nashik

Attendance:



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Value Addition Program(VAP) on Machine Learning

Roll no	Student Name	10/5/2023	10/6/2023	10/7/2023	10/10/2023	10/11/2023	10/13/2023
1	SANER AISHWARYA BHARAT						
2	ADHALKAR ABHISHEK SANTOSH						
3	AGALE VAIBHAV MAHENDRA						
4	AHER APURVA BHAUSAHEB						
5	ARSULE GAURAV DEEPAK						
6	BADGUJAR NEHA PRASHANT						
7	BAHETI SHIVANI RUPESH						
8	BAIRAGI ADITYA DATTATREY						
9	BAPTE LOKESH SHRIKANT						
10	BHALERAO PRITESH NITIN						
11	BRAMHAKSHATRIYA AJINKYA VIJAY						
12	CHAUDHARI RUCHITA VAMAN						
13	CHAVAN SAURABH SURESH						
14	DAREKAR SHUBHAM RAJESH						
15	DEOKAR TEJAL RAJENDRA						
16	DHATRAK ABHISHEK BHAUSAHEB						
17	DHIVAR ADITYA DEEPAK						
18	DHURIA GAURAV RAMPRAKASH						
19	DIPALI PRABHAKAR BHOLE						
20	FULDEORE SAKSHI YOGESH						
21	GAIKWAD ATUL RAMESH						
22	HAGAWANE JAYSHRI RAMNATH						
23	HARDE DNYANESHWARI VISHNU						
24	JADHAV YASHODIP RATNAKAR						
25	KALE OMKAR BABURAO						
26	KELA CHETAN RAJENDRA						
27	KHAIRNAR SAHIL SANJAY						
28	KOLHE SRUSHTEE SURESH						
29	KOTE VAISHNAVI RADHAKISAN						
30	KRISHNA PATIL						
31	KRUSHNA SANJAY BHOSALE						
32	KSHATRIYA AKASH VIJAY						
33	LATHIGARA NIKHIL VINOD						
34	MEHETRE ADITYA PRADIP						
35	NARKHEDE PARTH SACHIN						
36	PATEL JAYESH UDDHAV						
37	PATIL BHAVESH CHUNILAL						
38	PATIL DIVESH BHOJU						
39	PATIL PUSHKAR MAHESH						
40	PATIL RITESH VASANT						
41	PAWAR GANESH BAPU						
42	PAWAR LALIT NANA						

43	PRATEEK RAMESH MARKE						
44	SALVE MANASI SHAM						
45	SAMTIYA MANISH BHAWARLAL						
46	SAPKALE ASHWIN KIRAN						
47	SASANE SONALI SHANTARAM						
48	SAYYAD ARSHIN AFJAL						
49	SHAIKH TANVIR TABREJ						
50	SHINDE AVINASH JALINDAR						
51	SHINDE RUPAK DILEEP						
52	SHIVAM VARMA						
53	SINGH ADARSH SUDHIRKUMAR						
54	SONAWANE ATHARV ANIL						
55	SWANAND SANJAY KULKARNI						
56	UGALE TEJAS SHIVAJI						
57	VALVI ADITYA PRADIP						
58	VYAVAHARE MADHURA NITIN						
59	WALDE REENA DHONDU						
60	GOSAVI SANKETGIR GOKULGIR						
61	GUJAR JIDNYESH PRAKASH						
62	HARSHAL PANDURANG GIDHAD						
63	JADHAV PIYUSH SAMEER						
64	JAGTAP NUPUR SANJAY						
65	JODHA NIKHIL SINGH NARENDRA SINGH						
66	KAKAD AKASH RAMNATH						
67	KATIYARA MAYANK AMAR						
68	KHAIRNAR DINESH SANTOSH						
69	KISHORI MANOJ JADHAV						
70	KSHITIJA SHARAD GHOLAP						
71	MALODE SANKET RIDDESHWAR						
72	MAYA BHAUSAHEB BHOR						
73	MORE OJASVI SANJAY						
74	NAGARE SAKSHI BHAUSAHEB						
75	NAGRE SAKSHI SHARAD						
76	NARKHEDE OMPRASAD SANDESH						
77	PRITI VITTHAL JADHAV						
78	RAUT PRASHANT SUDAM						
79	ROHIT GANPATRAO MORE						

Prof.Yogesh Gite
VAP Co-ordiantor

Dr.K.C.Nalavade
Head of Department

Feedback:

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Activity Feedback Form

Name of Participant: Kale Omkar Baburao

Class: BE

Contact Number:

Email id:

Title of Activity: Visit on Machine Learning

Give your rating on the basis of following evaluation scores.

Rating Scale	Excellent - 4	Good - 3	Average - 2	Below Average- 1

Statements	Rating
The Content was based on relevant topics.	Good
The Program was well organized.	Average
The topic of the program was easy to understand	Good
The duration of the program was good enough.	Good
The Program was beneficial for students' academic /personal growth.	Good
Overall view of the Session	Average

Suggestions / Comments:

Shorter Duration

Signature of Participant: Omkar

Date: 3/11/23

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Activity Feedback Form

Name of Participant: Nagare Sakshi Shasad

Class: BE

Contact Number:

Email id:

Title of Activity: MAP on Machine Learning

Give your rating on the basis of following evaluation scores.

Rating Scale	Excellent - 4	Good - 3	Average - 2	Below Average- 1

Statements	Rating
The Content was based on relevant topics.	Average
The Program was well organized.	Good
The topic of the program was easy to understand	Good
The duration of the program was good enough.	Average
The Program was beneficial for students' academic /personal growth.	Good
Overall view of the Session	Good

Suggestions / Comments:

Duration should be shorter.

Signature of Participant: SN

Date: 3/11/23