Roll No: 45/A Exam Seat No:

VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY

Hashu Advani Memorial Complex, Collector's Colony, R. C. Marg, Chembur, Mumbai – 400074. Contact No. 02261532532



Since 1962

CERTIFICATE

Certified that Mr. <u>Pushkar Prasad Sane</u> <u>of FYMCA-A</u> has satisfactorily completed a course of the necessary experiments in <u>AI Development Tool</u> under my supervision in the Institute of Technology in the academic year 2023 -2024.

Principal

Head of Department (Dr. Shivkumar Goel)

External Examiner

Subject Teacher (Dr. Dhanamma Jagli)



V.E.S. Institute of Technology, Collector Colony, Chembur, Mumbai Department of M.C.A

INDEX

SR. NO	CONTENTS	DATE OF PREPARATI ON	DATE OF SUBMISSION	MARKS	FACULTY SIGN
1.	Assignment 1 1. What is AWS ? 2. What is Cloud Computing ? Who uses Cloud Computing ? 3. What are benefits of Cloud Computing ?	25-01-2024	31-01-2024		
2.	Practical 1.1 Aim- To set up various components of AI ML on AWS from IAM user.	25-01-2024	31-01-2024		
3.	Practical 1.2 Aim :- To create a free S3 and EC2 instance on AWS	09-02-2024	14-02-2024		
4.	Practical 2.1 Aim :- To study various components Amazon Sagemaker	15-02-2024	22-02-2024		
5.	Practical 2.2 Aim:- To study various components of AWS studio and implement model in Canvas	21-03-2024	21-03-2024		
6.	Practical 3 Aim:- To implement Data Labeling in AWS Sagemaker GroundTruth	21-03-2024	25-03-2024		

7.	Practical 4 Aim:- To implement EDA using Data Wrangler in AWS	21-03-2024	28-03-2024	
8.	Practical 5 Aim:- To implement sagemaker XGBoost algorithm	21-03-2024	30-03-2024	