

KAMARAJ COLLEGE
THOOTHUKUDI - 628003



DEPARTMENT OF COMPUTER SCIENCE
2021 - 2022

NAME :

REG. NO. :

CLASS : I M.Sc. (CS)

SUBJECT : MACHINE LEARNING
LAB USING PYTHON - ZCSL22

KAMARAJ



COLLEGE

THOOTHUKUDI – 628 003
DEPARTMENT OF COMPUTER SCIENCE

Reg. No: _____

Class: I-M.Sc. (CS)

Certified bonafide record of work done by _____

in the **MACHINE LEARNING LAB USING PYTHON,**
KAMARAJ COLLEGE, THOOTHUKUDI, during the year
2021 –2022

STAFF INCHARGE

HEAD OF THE DEPARTMENT

Submitted for the practical examination held on _____
at **Kamaraj college, THOOTHUKUDI**

EXAMINERS

I.

II.

S. No.	DATE	TITLE	PAGE NO.	SIGNATURE
01	28.02.2022	REGRESSION AND CLASSIFICATION USING DECISION TREES		
02	03.03.2022	ATTRIBUTE SELECTION MODEL		
03	17.03.2022	BAYESIAN INFERENCE IN GENE EXPRESSION ANALYSIS		
04	24.03.2022	PATTERN RECOGNITION APPLICATION USING BAYESIAN INFERENCE		
05	31.03.2022	BAGGING IN CLASSIFICATION		
06	09.04.2022	BAGGING, BOOSTING APPLICATIONS USING REGRESSION TREE		
07	19.04.2022	DATA AND TEXT CLASSIFICATION USING NEURAL NETWORK		
08	20.04.2022	WEKA TOOL FOR SVM CLASSIFICATION		
09	26.04.2022	K-MEANS ALGORITHM		
10	05.05.2022	GAUSSIAN MIXTURE MODELS		
11	31.05.2022	DIMENSIONALITY REDUCTION ALGORITHM		
12	01.06.2022	APPLICATION OF CRF IN NLP		