BCSE209P

Machine Learning Lab

L45+L46

Evaluation Lab – 01

**SET I**

Answer the following questions.

1) Import the necessary packages /modules and read the data set

2) Some of the data contains '?' in the columns. Those data are called missing values. Identify the columns and draw the bar chart to visualize the number of "?" in the data set. (1 Mark)

3) Fill in the missing values using the proper strategy for the columns identified from question number 2. (2 Marks)

4) Visualize the columns Gender Vs. Income with an appropriate plot and write the inference from the plot. (1 Mark)

5) Find out the unique values from each column. (2 Marks)

6) Convert the marital feature into numeric data. (2 Marks)

7) Count the number person who has an education as either Bachelor or Master. (1 Mark)

8) Find the workplace that is getting more salary than others. (1 Mark)