BCSE209P

Machine Learning Lab

L45+L46

Evaluation Lab – 01

**SET II**

Answer the following questions.

1) 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 in question number 2. (2 Marks)

4) Visualize the columns' occupation 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 race feature into numeric values. (2 Marks)

7) Identify the number of people between the age between 17 and 48. (1 Mark)

8) Find the work class getting more salary than others. (1 Mark)