Which of the following is a branch of statistics?

○ Descriptive statistics
○ Inferential statistics
○ Industry statistics
◉ Both A and B

The runs scored by a batsman in 5 ODIs are 31,97,112, 63, and 12. The mean is

○ 112
◉ 63
○ 97
○ 12

Which of the following is not a visualization under matplotlib

○ Scatter plot
○ Histogram
○ Box plot
◉ Table plot

To handle the null values in your data which method is used?

○ isnull()
○ isfull()"
◉ fillna()
○ fullna()

Which of the following sklearn method is used to split the data into training and testing

○ test_split()
◉ train_test_split()
○ test_train_split()
○ split_train_test()

Which of the following is correct to import the matplotlib library

○ import plt.matplotlib as plot
○ import plot.matplotlib as pt
○ import matplotlib.pt as plot
◉ import matplotlib.pyplot as plt"

Which method is used for encoding the categorical variables

○ One Hot Encoder
○ Category Encoder
○ Label Encoder
○ Both A & C

Which statistical method we can use for replacing missing values for categorical feature

○ Mean
○ Median
○ Mode
○ All of the above

Which function we use to get descriptive statistics for the data

○ description()
○ describe()
○ statistics()
○ None of the above

34,23,43,28,56,125,52,40,26,24,37,25

○ 56
○ 23
○ 125
○ 34