Artificial Intelligence - Quiz 2

Total points   7/10   ?

Name *

Raghul S

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913119104074

Registered Email id *

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B7-1A3E ▼

Which of the following is a branch of statistics?   1/1

○ 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   1/1

○ 112

◉ 63

○ 97

○ 12

Which of the following is not a visualization under matplotlib   1/1

○ Scatter plot

○ Histogram

○ Box plot

◉ Table plot

To handle the null values in your data which method is used?   0/1

◉ isnull()

○ isfull()

○ fillna()

○ fullna()

Which of the following sklearn method is used to split the data into training and   1/1
testing

○ test_split()

⦿ train_test_split()

○ test_train_split()

○ split_train_test()

Which of the following is correct to import the matplotlib library   0/1

○ 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   1/1

○ One Hot Encoder

○ Category Encoder

○ Label Encoder

⦿ Both A & C

Which statstical method we can use for replacing missing values for categorical   1/1
feature

○ Mean

○ Median

◉ Mode

○ All of the above

Which function we use to get descriptive statstics for the data   0/1

○ description()

○ describe()

○ statstics()

◉ None of the above

Identify the outlier for the given data   1/1
34,23,43,28,56,125,52,40,26,24,37,25

○ 56

○ 23

◉ 125

○ 34

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