

Artificial Intelligence - Quiz 2

Total points 7/10 ?

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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 testing

- ☐ test_split()
- ☒ train_test_split()
- ☐ test_train_split()
- ☐ split_train_test()

Which of the following is correct to import the matplotlib library

1/1

- ☐ import plt.matplotlib as plot
- ☐ import plot.matplotlib as pt
- ☐ import [matplotlib.pyplot](#) 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 statistical method we can use for replacing missing values for categorical 0/1 feature

- ☐ Mean
- ☐ Median
- ☐ Mode
- ☒ All of the above

Which function we use to get descriptive statistics for the data

1/1

- ☐ description()
- ☒ describe()
- ☐ statistics()
- ☐ None of the above



Identify the outlier for the given data

0/1

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

- ☐ 56
- ☒ 23
- ☐ 125
- ☐ 34

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