

Applied Data Science - Quiz 2

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B6-6M2E

Which of the following is a branch of statistics?

☐ Descriptive statistics

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.pyplot](#) 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

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