Applied Data Science - Quiz 2

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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
O 112
63
97
O 12
Which of the following is not a visualization under matplotlib
Scatter plot
Histogram
O Box plot
Table plot
To handle the null values in your data which method is used?
isnull()
isfull()"
fillna()
ofullna()

Which of the following sklearn method is used to split the data into training and testing
<pre>test_split()</pre>
train_test_split()
<pre>test_train_split()</pre>
<pre>split_train_test()</pre>
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
Cabel 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()
<pre>describe()</pre>
statistics()
None of the above
Identify the outlier for the given data 34,23,43,28,56,125,52,40,26,24,37,25
56
O 23
O 125
O 34

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