## Applied Data Science - Quiz 2

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B8-2A4E ▼
Which of the following is a branch of statistics?
<ul> <li>Descriptive statistics</li> <li>Inferential statistics</li> <li>Industry statistics</li> <li>Both A and B</li> </ul>
The runs scored by a batsman in 5 ODIs are 31,97,112, 63, and 12. The mean is
112
63
<ul><li>63</li><li>97</li></ul>

## 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()

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 of the following sklearn method is

Which method is used for encoding the categorical variables		
0	One Hot Encoder	
0	Category Encoder	
0	Label Encoder	
•	Both A & C	
Which statistical method we can use for replacing missing values for categorical feature		
0	Mean	
0	Median	

Mode

All of the above

## Which function we use to get descriptive statistics for the data

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

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

- O 56
- O 23
- 125
- 34

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