Applied Data Science - Quiz 2

Name * Abimanyu T
Registered Roll Number/Registered Number * Please enter the number as displayed in the profile section in the platform 813813205002
Registered Email id * Please enter the email id used to login to the platform abimanyumahesh795@gmail.com
Select your Training Batch * B11-5A1E ▼
Which of the following is a branch of statistics?
O Descriptive statistics
O 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
O 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()
fullna()

Which of the following sklearn method is used to split the data into training and testing
test_split()
<pre>train_test_split()</pre>
test_train_split()
<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 categories feature	ical
Mean	
Median	
○ Mode	
All of the above	
Which function we use to get descriptive statistics for the data	
<pre>description()</pre>	
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	
56	
O 23	
O 125	
O 34	

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