## Artificial Intelligence - Quiz 2 Total points 10/10 ?



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B8-2A4E

Which of the following is a branch of statistics?	1/1
O 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	s 1/1
O 112	
63	
97	
O 12	
Which of the following is not a visualization under matplotlib	1/1
Scatter plot	
Histogram	
O Box plot	
Table plot	

To handle the null values in your data which method is used?	1/1
isnull() isfull()  fillna()  fullna()	
Which of the following sklearn method is used to split the data into training an testing	d 1/1
test_split()	
<pre>train_test_split()</pre>	
<pre>test_train_split()</pre>	
<pre>split_train_test()</pre>	
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.pt as plot	
import matplotlib.pyplot as plt	

Which method is used for encoding the categorical variables 1/1
<ul> <li>One Hot Encoder</li> <li>Category Encoder</li> <li>Label Encoder</li> <li>Both A &amp; C</li> </ul>
Which statstical 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 statstics for the data 1/1
description()
describe()
statstics()
None of the above

Identify the outlier for the given data 34,23,43,28,56,125,52,40,26,24,37,25	1/1
O 56	
O 23	
125	
O 34	

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