Artificial Intelligence - Quiz 2

Total points 5/10 ?



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Which of the following is a branch of statistics?	1/1
 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	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?		
isnull()		
isfull() fillna()		
fullna()		
Which of the following sklearn method is used to split the data into training and testing	1/1	
<pre>test_split()</pre>		
<pre>train_test_split()</pre>		
test_train_split()		
split_train_test()		
Which of the following is correct to import the matplotlib library	1/1	
import plt.matplotlib as plot		
import plot.matplotlib as pt		
import <u>matplotlib.pt</u> as plot		
import matplotlib.pyplot as plt		

Which method is used for encoding the categorical variables 0/1
One Hot Encoder
Category Encoder
Label Encoder
Both A & C
Which statstical method we can use for replacing missing values for categorical 0/1 feature
○ Mean
○ Mode
All of the above
Which function we use to get descriptive statstics for the data 0/1
<pre>description()</pre>
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	0/1
O 56	
O 23	
O 125	
34	

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