Artificial Intelligence - Quiz 2 Total points 4/10	?
Name *  Aneerudh V	
Registered Roll Number/Registered Number * Please enter the number as displayed in the profile section in the platform 211719104016	
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Select your Training Batch *  B3-3M5E    ▼	
Which of the following is a branch of statistics?	1/1
<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	1/1
<ul> <li>112</li> <li>63</li> <li>97</li> <li>12</li> </ul>	
Which of the following is not a visualization under matplotlib	1/1
<ul> <li>Scatter plot</li> <li>Histogram</li> <li>Box plot</li> <li>Table plot</li> </ul>	
To handle the null values in your data which method is used?	0/1
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() train_test_split() test_train_split() split_train_test()</pre>	
Which of the following is correct to import the matplotlib library	0/1
<ul><li>import plt.matplotlib as plot</li><li>import plot.matplotlib as pt</li></ul>	
import matplotlib.pt as plot import matplotlib.pyplot as plt	
Which method is used for encoding the categorical variables	0/1
One Hot Encoder  Category Encoder	
<ul><li>Label Encoder</li><li>Both A &amp; C</li></ul>	
Which statstical method we can use for replacing missing values for categorical	o <b>l</b> 0/1
feature  Mean	
<ul><li>Median</li><li>Mode</li></ul>	
All of the above	
Which function we use to get descriptive statstics for the data	0/1
description() describe()	
<ul><li>statstics()</li><li>None of the above</li></ul>	
Identify the outlier for the given data 34,23,43,28,56,125,52,40,26,24,37,25	0/1
<ul><li>56</li><li>23</li></ul>	
<ul><li>23</li><li>125</li></ul>	

34