

Artificial Intelligence - Quiz 2

Total points 5/10 ?

Name *

Shiva Kumar A

Registered Roll Number/Registered Number *

Please enter the number as displayed in the profile section in the platform

913119104095

Registered Email id *

Please enter the email id used to login to the platform

prasiva02@gmail.com

Select your Training Batch *

B7-1A3E



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

- ☐ 112
- ☒ 63
- ☐ 97
- ☐ 12

Which of the following is not a visualization under matplotlib

1/1

- ☐ Scatter plot
- ☐ Histogram
- ☐ Box plot
- ☒ Table plot



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

- ☐ test_split()
- ☒ train_test_split()
- ☐ 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 [matplotlib.pyplot](#) 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 statistical method we can use for replacing missing values for categorical feature

- ☐ Mean
- ☐ Median
- ☐ Mode
- ☒ All of the above

Which function we use to get descriptive statistics for the data

0/1

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



Identify the outlier for the given data

0/1

34,23,43,28,56,125,52,40,26,24,37,25

- ☐ 56
- ☒ 23
- ☐ 125
- ☐ 34

This content is neither created nor endorsed by Google. - [Terms of Service](#) - [Privacy Policy](#)

Google Forms

