

Artificial Intelligence - Quiz 2

Total points 1/10 ?

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PRABAVATHI S

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42251910629

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prabav798@gmail.com

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B3-3M5E



Which of the following is a branch of statistics?

0/1

- ☐ 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 0/1

- ☒ 112
- ☐ 63
- ☐ 97
- ☐ 12

Which of the following is not a visualization under matplotlib

0/1

- ☐ 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

0/1

- ☐ test_split()
- ☐ train_test_split()
- ☐ test_train_split()
- ☒ split_train_test()

Which of the following is correct to import the matplotlib library

0/1

- ☐ 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

1/1

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

- ☐ 56
- ☐ 23
- ☒ 125
- ☐ 34

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