

Artificial Intelligence - Quiz 2

Total points 6/10

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B9-3A5E

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B12-6A2E

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

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

1/1

Mean
Median
Mode
All of the above

Which function we use to get descriptive statistics for the data

1/1

```
description()
describe()
statistics()
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

56
23
125
34

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