Science - Quiz 2

Name *

B. Maheswari

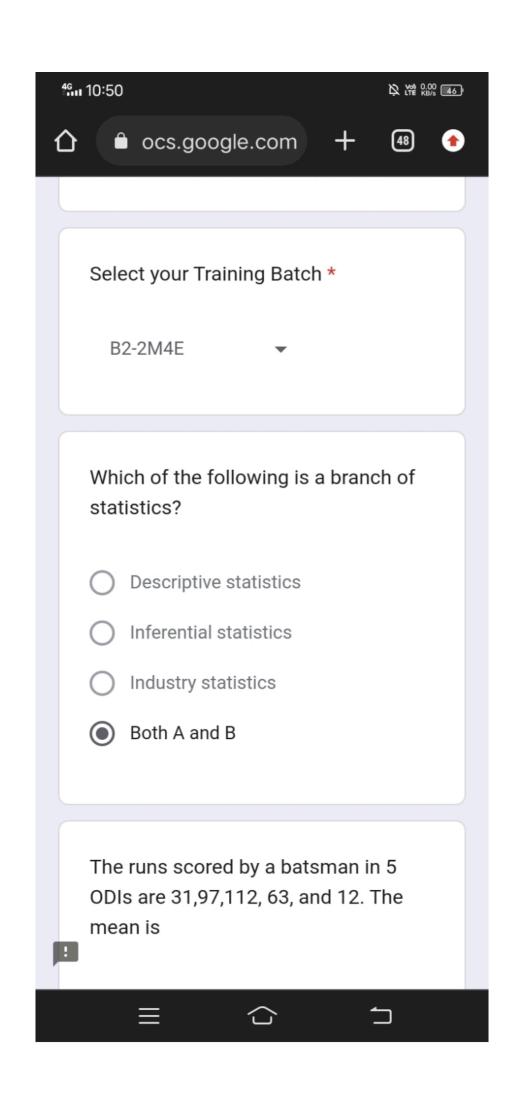Registered Roll Number/Registered   *
Number

Please enter the number as displayed in
the profile section in the platform
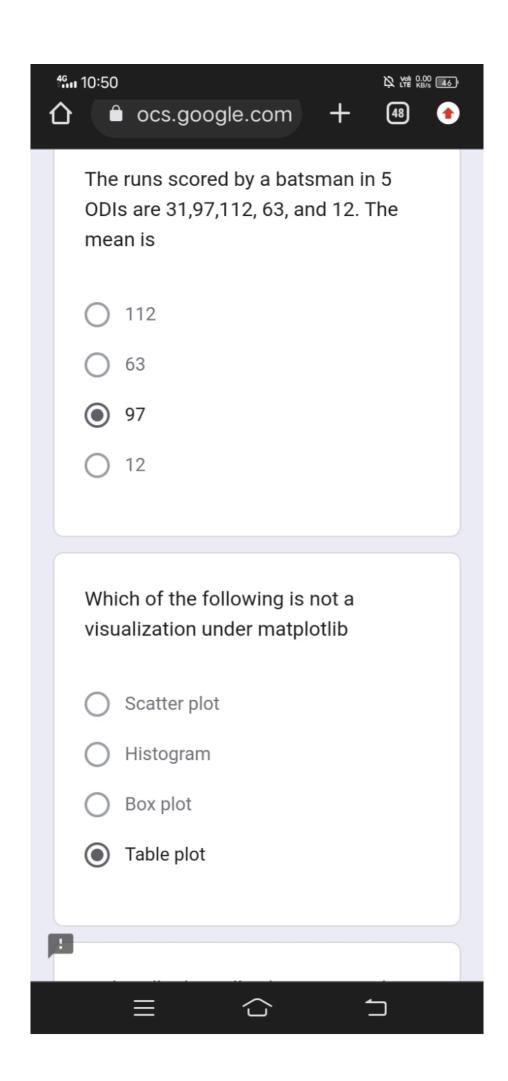
513419104025

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Select your Training Batch *

B2-2M4E ▾

Which of the following is a branch of statistics?

○ 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

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○ 112

○ 63

◉ 97

○ 12

Which of the following is not a visualization under matplotlib

○ Scatter plot

○ Histogram

○ Box plot

◉ Table plot

To handle the null values in your data which method is used?

- ◉ isnull()
- ○ isfull()"
- ○ fillna()
- ○ fullna()

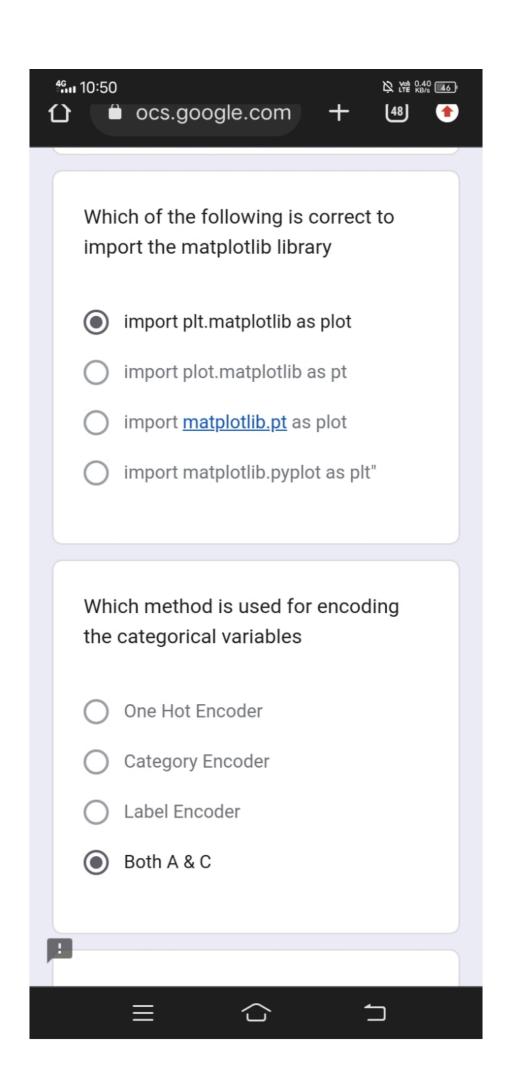Which of the following sklearn method is used to split the data into training and testing

- ○ test_split()
- ◉ train_test_split()
- ○ test_train_split()
- ○ split_train_test()

Which of the following is correct to import the matplotlib library

🔘 import plt.matplotlib as plot

⭕ import plot.matplotlib as pt

⭕ import matplotlib.pt as plot

⭕ import matplotlib.pyplot as plt"

Which method is used for encoding the categorical variables

⭕ 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

○ description()

○ describe()

○ statistics()

◉ None of the above

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◉ None of the above

Identify the outlier for the given data 34,23,43,28,56,125,52,40,26,24,37,25

○ 56

○ 23

◉ 125

○ 34

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