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| DOP: | DOS: |
| Sign: | Grade: |

Experiment 2

Aim: To design Flutter UI by including common widgets.

Theory:

In Flutter, everything is a widget — from layout structures to UI elements. In this experiment, we created a simple user interface using common Flutter widgets like Text, Image, Container, Row, and Column.

It helped us understand how widgets are the building blocks of Flutter apps and how they can be combined to design responsive UIs.

Output:

Text:

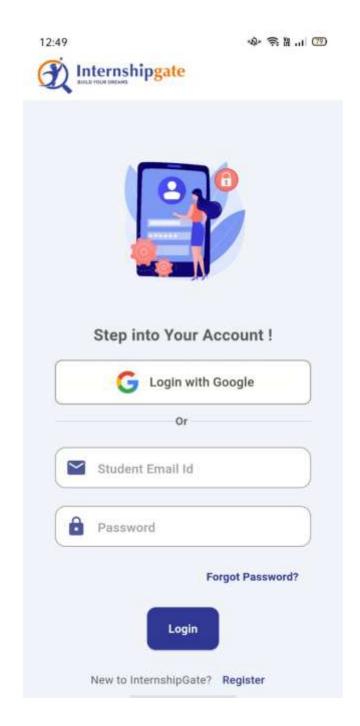
Step into Your Account!

Elevated Button:



TextField





Conclusion:

In this experiment, we successfully designed a Flutter user interface by incorporating commonly used widgets such as Text, Image, Row, Column, Container, ElevatedButton, and others.

This hands-on experience provided a deeper understanding of how Flutter widgets work together to build responsive and visually appealing UIs. Mastering these basic widgets is essential for creating complex and interactive mobile applications using Flutter.