Name:- Hertika Batra

Roll:-5

Batch:-A

Experiment:3

Aim:- To include Icon, Images and fonts in flutter App

Theory:-

In Flutter, icons, images, and fonts are like the ingredients in a recipe for making a

beautiful and user-friendly app.

Icons are small pictures that show actions or things in the app, like a magnifying glass

for search or a heart for liking something. They should be easy to understand and look

nice.

Images are like the pictures you see in an app, such as photos or illustrations. They make

the app more interesting and help to tell a story. Flutter helps to handle images well, so

they look good on different devices.

Fonts are the different styles of writing you see in the app, like the size and type of

letters. Picking the right font makes the app easier to read and gives it a special style.

Flutter lets developers use different fonts and styles to make the app look unique and

professional.

So, in Flutter, choosing the right icons, images, and fonts is important for making an

app that people enjoy using and looks great on their phones or tablets.

Code:-

```
import 'package:firebase_auth/firebase_auth.dart';
import 'package:flutter/material.dart';
import 'package:get/get.dart';
import 'package:driveclone/controllers/authentication_controller.dart';
import 'package:driveclone/utils.dart';
class SigninScreen extends StatelessWidget {
 @override
 Widget build(BuildContext context) {
  return Container(
   decoration: const BoxDecoration(
    gradient: LinearGradient(
     begin: Alignment.topCenter,
     end: Alignment.bottomLeft,
     colors:
      Colors.deepPurpleAccent,
      Colors.purpleAccent,
     ],
   child: Scaffold(
    backgroundColor: Colors.transparent,
    body: Column(
     children: [
      Padding(
       padding: EdgeInsets.only(
        top: MediaQuery.of(context).viewInsets.top + 52,
       ),
       child: const Image(
```

```
width: 200,
  height: 200,
  image: AssetImage('assets/filemanager.jpg'),
  fit: BoxFit.cover,
 ),
),
const Spacer(),
Container(
width: MediaQuery.of(context).size.width,
margin: const EdgeInsets.only(left: 30, right: 30, bottom: 35),
 decoration: BoxDecoration(
  borderRadius: BorderRadius.circular(45),
  color: Colors.white,
  boxShadow: const [
   BoxShadow(
    color: Colors.black12,
    spreadRadius: 5,
    blurRadius: 5,
   ),
 child: Padding(
  padding: const EdgeInsets.only(top: 25, bottom: 25),
  child: Column(
   mainAxisAlignment: MainAxisAlignment.center,
   children: [
    Text("Simplyfy your",
      style: textStyle(25, const Color(0xff635c9B), FontWeight.w700)),
    Text("filing system",
      style: textStyle(25, const Color(0xff635c9B), FontWeight.w700)),
```

```
const SizedBox(height: 20),
Text("Keep your files", style: textStyle(20, Colors.black, FontWeight.w600)),
Text("organized more easily",
  style: textStyle(20, Colors.black, FontWeight.w600)),
const SizedBox(height: 30),
InkWell(
 onTap: () => Get.find<AuthController>().signin(),
 child: Container(
  width: MediaQuery.of(context).size.width / 1.7,
  height: 50,
  decoration: BoxDecoration(
   borderRadius: BorderRadius.circular(30),
   color: Colors.deepOrangeAccent.withOpacity(0.8),
  ),
  child: Center(
    child: Text("Let's go",
      style: textStyle(23, Colors.white, FontWeight.w700))),
 ),
```

TextStyle textStyle(double size, Color color, FontWeight weight) {

```
return TextStyle(
  fontSize: size,
  color: color,
  fontWeight: weight,
  );
}

// void main() {

// runApp(MaterialApp(
  // home: SigninScreen(),
  // ));

// }
```

Output:-

