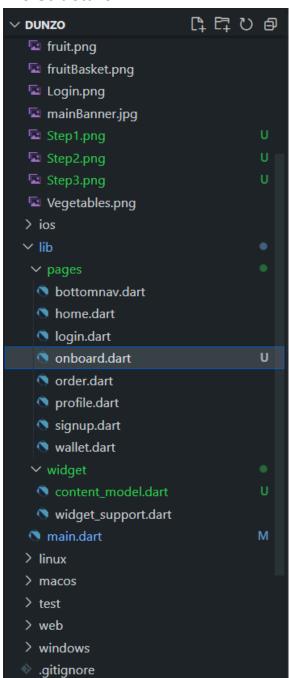# Experiment 3

Name: Nilanchala Panda   **Div .: D15A**

Roll No .: 41   **Batch: B**

Aim: To include icons, images, fonts.

File Structure:

CODE:

```dart
import 'package:dunzo/pages/signup.dart';
import 'package:dunzo/widget/content_model.dart';
import 'package:dunzo/widget/widget_support.dart';
import 'package:flutter/material.dart';

class OnBoard extends StatefulWidget {
  const OnBoard({super.key});

  @override
  State<OnBoard> createState() => _OnBoardState();
}

class _OnBoardState extends State<OnBoard> {
  int currentIndex = 0;
  late PageController _controller;

  @override
  void initState() {
    _controller = PageController(initialPage: 0);

    super.initState();
  }

  @override
  void dispose() {
    _controller.dispose();
    super.dispose();
  }

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      body: Column(children: [
        Expanded(
          child: PageView.builder(
            controller: _controller,
            itemCount: contents.length,
            onPageChanged: (int index) {
              setState(() {
                currentIndex = index;
              });
            },
            itemBuilder: (_, i) {
```

```dart
        return Padding(
          padding: const EdgeInsets.all(20),
          child: Column(
            children: [
              Image.asset(contents[i].image,
                  height: 450,
                  width: MediaQuery.of(context).size.width,
                  fit: BoxFit.cover),
              const SizedBox(
                height: 40.0,
              ),
              Text(contents[i].title,
                  style: AppWidget.boldTextFieldStyle()),
              const SizedBox(
                height: 40.0,
              ),
              Text(contents[i].description,
                  style: AppWidget.boldTextFieldStyle()),
            ],
          ),
        );
      }),
),
Container(
  child: Row(
    mainAxisAlignment: MainAxisAlignment.center,
    children: List.generate(
      contents.length,
      (index) => buildDot(index, context),
    ),
  ),
),
GestureDetector(
  onTap: () {
    if (currentIndex == contents.length - 1) {
      Navigator.push(context,
          MaterialPageRoute(builder: (context) => const SignUp()));
    }
    _controller.nextPage(
        duration: const Duration(milliseconds: 100),
        curve: Curves.bounceIn);
  },
  child: Container(
    decoration: const BoxDecoration(color: Colors.red),
```

```dart
            height: 60,
            margin: const EdgeInsets.all(40),
            width: double.infinity,
            child: const Text(
              "Next",
              style: TextStyle(
                color: Colors.white,
              ),
            ),
          ),
        )
      ]),
    );
  }

  Container buildDot(int index, BuildContext context) {
    return Container(
      height: 10.0,
      width: currentIndex == index ? 18 : 7,
      margin: const EdgeInsets.only(right: 5),
      decoration: BoxDecoration(
          borderRadius: BorderRadius.circular(6), color: Colors.black),
    );
  }
}
```

OUTPUT:

**Select from Our
Best Menu**

**Pick your food form our menu
More than 35 times**

Next