

### FACULTY OF ENGINEERING AND TECHNOLOGY

**Department of Computer Engineering** 

### 01CE0610 – APP DEVLOPMENT USING FLUTTER

#### **Experiment 08**

AIM:- Create and application with list view in Flutter.

Source :- Mai.dart

#### Code:-

```
import 'package:flutter/material.dart';
void main() {
runApp(TravelEssentialsApp());
class TravelEssentialsApp extends StatelessWidget {
 @override
 Widget build(BuildContext context) {
  return MaterialApp(
   title: 'Travel Essentials',
   debugShowCheckedModeBanner: false,
   home: Scaffold(
     appBar: AppBar(
      title: Text("Travel Essentials"),
      backgroundColor: Colors.teal,
     ),
     body: ListView(
      children: [
       ListTile(
        leading: Icon(Icons.flight, color: Colors.blueAccent),
        title: Text("Flight Tickets"),
       ),
       ListTile(
        leading: Icon(Icons.hotel, color: Colors.brown),
        title: Text("Hotel Booking"),
       ListTile(
        leading: Icon(Icons.backpack, color: Colors.green),
        title: Text("Backpack"),
       ListTile(
        leading: Icon(Icons.map, color: Colors.deepOrange),
        title: Text("Map & Navigation"),
```



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```
ListTile(
 leading: Icon(Icons.camera_alt, color: Colors.purple),
 title: Text("Camera"),
),
ListTile(
 leading: Icon(Icons.local_dining, color: Colors.redAccent),
 title: Text("Snacks"),
),
ListTile(
 leading: Icon(Icons.water_drop, color: Colors.lightBlue),
 title: Text("Water Bottle"),
),
ListTile(
 leading: Icon(Icons.sanitizer, color: Colors.indigo),
 title: Text("Hand Sanitizer"),
ListTile(
 leading: Icon(Icons.charging_station, color: Colors.amber),
 title: Text("Power Bank"),
),
ListTile(
 leading: Icon(Icons.book, color: Colors.deepPurple),
 title: Text("Travel Guide Book"),
),
```



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#### **Output:-**

