Exercise 8B   **Date:**

Create storyboards to represent the user flow for a mobile app (e.g., food delivery app) using OpenBoard

AIM:

To map out the user flow for a mobile app (e.g., a food delivery app), storyboards will be designed using OpenBoard.

PROCEDURE:

Tool Link: https://openboard.ch/download.en.html

Step 1: Define the User Flow

1. **Identify Key Screens**:
   ○ List the main screens your app will have (e.g., Home, Menu, Cart, Checkout, Order Confirmation).
2. **Map the User Journey**:
   ○ Understand the typical user journey through these screens (e.g., browsing menu, adding items to cart, checking out).

Step 2: Create Storyboards Using OpenBoard

1. **Install OpenBoard**:
   ○ Download and install OpenBoard from the official website.
2. **Create a New Document**:
   ○ Open OpenBoard and create a new document.
3. **Add Frames for Each Screen**:
   ○ Use the drawing tools to create frames representing each key screen of your app.
4. **Sketch Each Screen**:
   ○ Use the pen or shape tools to draw basic elements for each screen.

- Focus on major UI components like buttons, text fields, and icons.

5. **Organize the Flow**:
    - Arrange the frames in a sequence that represents the user journey.
    - Use arrows or lines to show navigation paths between screens.

Example Screens for Food Delivery App

1. **Home Screen**:
    - Search bar for finding restaurants
    - Categories for different cuisines

2. **Menu Screen**:
    - List of food items with images, names, and prices
    - Add to Cart buttons

3. **Cart Screen**:
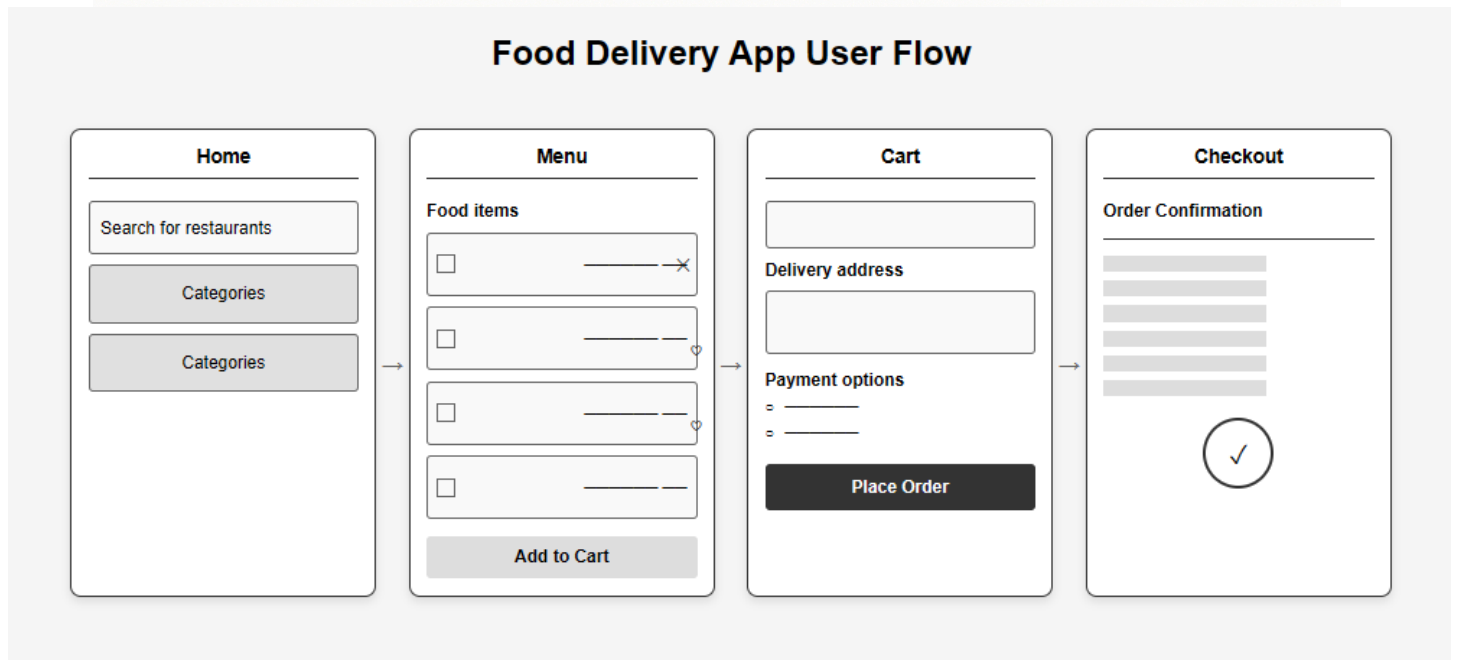   - Items added to the cart with quantity and total price
    - Checkout button

4. **Checkout Screen**:
    - Delivery address form
    - Payment options
    - Place Order button

5. **Order Confirmation Screen**:
    - Order summary
    - Estimated delivery time

OUTPUT:

Food Delivery App User Flow

RESULT:

Hence the Storyboards using Open Board are implemented and executed.