RAJALAKSHMI ENGINEERING COLLEGE

RAJALAKSHMI NAGAR, THANDALAM – 602 105

CS23A34 **USER INTERFACE AND DESIGN LAB**
Laboratory Observation NoteBook

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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

• Identify Key Screens:

• List the main screens your app will have (e.g., Home, Menu, Cart, Checkout, Order Confirmation).

• 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

- Install OpenBoard:

- Download and install OpenBoard from the official website.

- Create a New Document:

- Open OpenBoard and create a new document.

- Add Frames for Each Screen:

- Use the drawing tools to create frames representing each key screen of your app.

- 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.

- Organize the Flow:

- Arrange the frames in a sequence that represents the user journey.

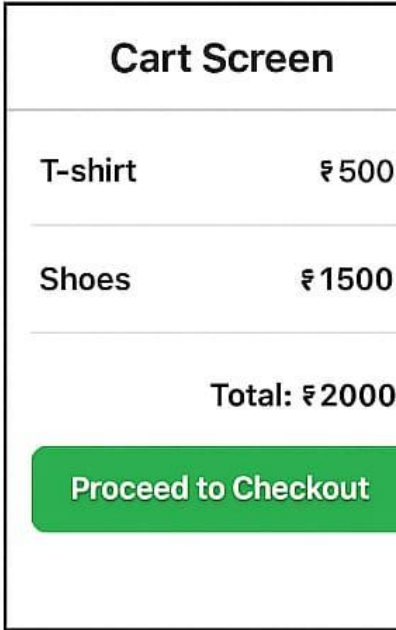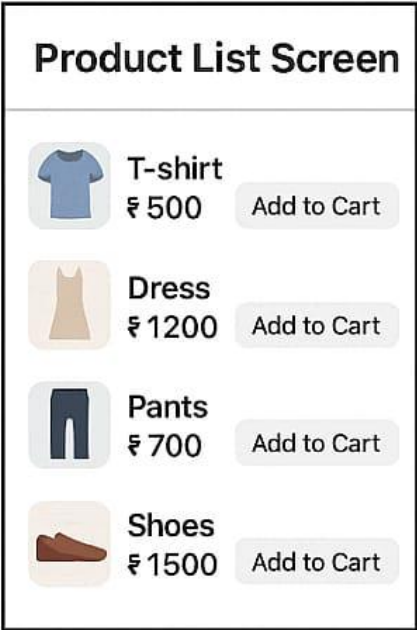- Use arrows or lines to show navigation paths between screens.
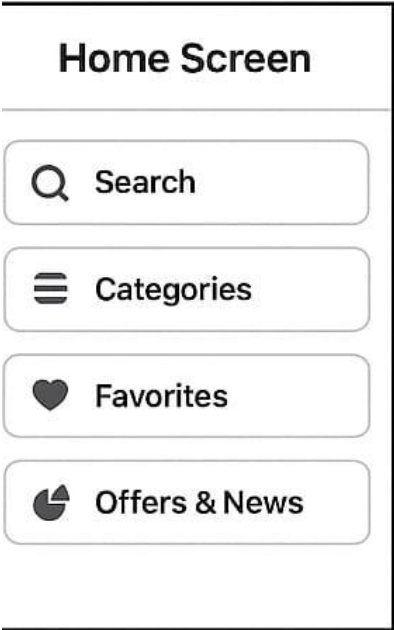
Example Screens for Clothing App

- Home Screen:

- Search bar for finding clothes

- Categories for different varities

- Menu Screen:

- List of clothes with images, names, and prices

- Add to Cart buttons

- Cart Screen:

- Items added to the cart with quantity and total price

- Checkout button

- Checkout Screen:

- Delivery address form

- Payment options

- Place Order button

- Order Confirmation Screen:

- Order summary

- Estimated delivery time

OUTPUT:

Home Screen

- 🔍 Search
- ☰ Categories
- ♥ Favorites
- ◔ Offers & News

→

Product List Screen

	T-shirt ₹500	Add to Cart
	Dress ₹1200	Add to Cart
	Pants ₹700	Add to Cart
	Shoes ₹1500	Add to Cart

→

Cart Screen

| T-shirt | ₹500 |
| Shoes | ₹1500 |

Total: ₹2000

Proceed to Checkout

RESULT:

Storyboards representing the user flow for a mobile clothing app, using OpenBoard has been successfully created.