



COMSATS University Islamabad (Lahore Campus)

MID TERM- Examination –FALL 2024

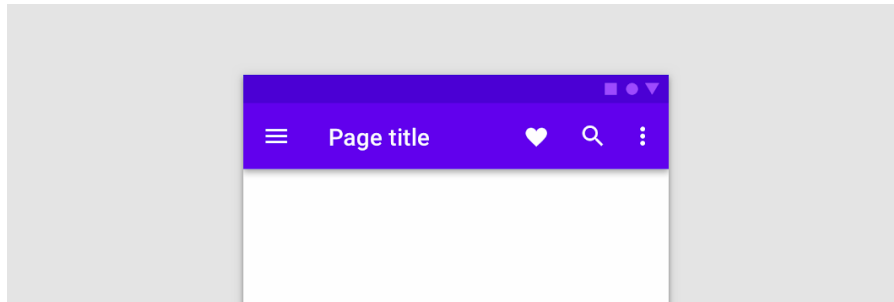
Course Title:	Mobile Application Development			Course Code:	CSC303	Credit Hours:	3(2,1)
Course	Shuja Akbar			Programme Name:	FA21-BCE-A/B, FA22-BCE-A/B		
Semester:		Batch:		Section		Date:	
Time Allowed:	90 Minutes			Maximum Marks:	25		
Student's Name:				Reg. No.	- -	/LHR	

Question 1

CLO-4 (5 marks)

Create a custom Components for your app design.

- Create a function that should take title as input and return AppBar for your screen with like, search and more buttons on it. 5



Question 2

CLO-4 (5 marks)

Create a SplashScreen that should navigate automatically after 5 seconds of delay. It should contain a logo and progress indicator in the center of the screen.

5

Question 2

CLO-5 (15 Marks)

Fetch Data from the RestAPI endpoint (<https://fakestoreapi.com/products>) and do following.

- Create a fetchData() to make http get request. 5
- Create List CardList of Widgets (Cards). 5
- Display data cards on the screen using appropriate Widget Builder. 5