

COMSATS University Islamabad, Lahore Campus Department of Electrical and Computer Engineering

Assignment No 2- Spring 2025

Course Title:	Software Engineering Concepts				Course Code	: CSC291	Credit Hours: 3(3,0)	
Course	Engr. Ahmad Mudassir				Program	BCE		
Semester:	6 th	Batch:	FA22-BCE	Section:	A,B	Date:	16 th April 2025	
Deadline	29th April 2025 4 PM				Maximum Marks:		20	
Student Name:					Reg. No. CU	I/	/LHR	

Important Instructions / Guidelines:

- Avoid cutting and overwriting
- Copied work will be marked zero grade.

The Pizza Ordering System (Data Flow Diagram)

The Pizza Ordering System allows the user of a web browser to order pizza for home delivery. To place an order, a shopper searches to find items to purchase, adds items one at a time to a shopping cart, and possibly searches again for more items. When all items have been chosen, the shopper provides a delivery address. If not paying with cash, the shopper also provides credit card information. The system has an option for shoppers to register with the pizza shop. They can then save their name and address information, so that they do not have to enter this information every time that they place an order.

Develop a context level and level 1 DFD of the above system.