



Assignment 2 – October 21, 2023

Course Title:	Software Engineering Concepts	Course Code:	CSC291	Credit Hours:	3
Course Instructor/s:	Dr. Junaid Akram	Program Name:	BCS		
Time Allowed:		Maximum Marks:		10	
<u>Important Instructions / Guidelines:</u>					

CLO: <3>; Bloom Taxonomy Level: <Applying>

1. Suppose that the system to develop is a medium sized (duration 1 year) system.
2. Construct and elaborate (explanation of diagram) the following data flow diagrams for your system by considering all the possible processes (detailed level) of your system.
 - I. Context Level / Level 0
 - II. Level 1 (division of process and interacting entities)
 - III. Level 2 (separate diagrams against every process mentioned at level 1)
 - IV. Level 3 (construct as an extension of level 2 diagrams by adding possible data-stores)
3. Every member must construct and elaborate at least two diagrams and mention your name/id on it.

Key Notes:

- It would be a group assignment (same group members as of previous assignment (1))
- Same projects for every group as assigned in previous assignment (1)
- Every member in the group must have to participate in the assignment
- Deadline is 30 October 11 AM, Upload your assignment online.
- Must mention your group members on the first page
- File name must be “section_group number”

Note:

- All systems should be web-based