University Of Development Alternative
Mid-Term Examination, Fall-2021 [Sep-Dec]
Course Code: CSE-211
Subject: System Analysis and Design
Semester: 6th Batch: 53

Time: 2 Hours   **Total Marks: 25**

Part – A: Board Questions

[Students must write every Question back-to-back and don't use new page if the previous page
has enough space to write new answers. Write page number in each page]

Answer any 2 out of 3 questions   **5x2=10**

1. Write down and explain the phases of SDLC   5

2. Write down the properties of a System   5

3. Describe the types of System Design.   5

Part B: Short Question

Answer any 2 out of 3 questions   **2.5x2=5**

4. What is a System?   2.5

5. What is Structured Analysis?   2.5

6. What is Feasibility Study?   2.5

Part C: MCQ

1. How many methods of File Organization are there?

a. 3   b. 4

c. 2   d. 5

2. How many activities in SDLC are there?

a. 7   b. 6

c. 8   d. 5

3. What is the meaning of DFD?

a. Data Flow Diagram   b. Destination Flow Diagram

c. Data Flow Directory   d. Destination Flow Directory

4. The explanation of logic of a program in called?

a. DFD   b. Structured English

c. Pseudocode   d. Decision Table

5. What do understand by this symbol = ☐

a. Relationship   b. Attributes

c. Participant   d. Entity

Viva   **5**

Send Answer Sheet to: kawshik201@gmail.com