Chapter-wise Questions and Answers on Software Engineering

6.
At highest level, a DFD is referred to as

[A] Scope diagram
[B] Context diagram
[C] Level 1 DFD
[D] Level 2 DFD

Answer & Explanation

**Answer: Option B**

7.
In a DFD, an originator or data receiver is usually designated by

[A] A square box
[B] A circle
[C] A rectangle
[D] None of these

Answer & Explanation

**Answer: Option C**

8.
ER diagram is related with

[A] Entity relationship
[B] Data flow
[C] Foreign key
[D] System testing

Answer & Explanation

**Answer: Option A**

9.
The output of System Design stage is represented by

[A] State diagram
[B] Structure chart
[C] ER diagram
[D] Context diagram

Answer & Explanation

**Answer: Option B**

10.

A Zero level DFD describes:

[A] The fully blown up System Design
[B] Data flow in all the modules
[C] Overview of processes, inputs and output
[D] None of these

Answer & Explanation

**Answer: Option C**