

## 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**