

System Design MCQ Questions and Answers | Software Design objective type questions

11.

The database design activity deals with the design of the

- [A] Logical database
- [B] Physical database
- [C] Both [A] and [B]
- [D] Only [B]

Answer & Explanation

Answer: Option C

12.

At the most detailed level of the Data flow diagram involves which one of following process ?

- [A] Functional primitives
- [B] Data flows
- [C] Interfaces
- [D] Transform descriptions

Answer & Explanation

Answer: Option D

13.

Which of the following defines the rules of DFD ?

- [A] All data flows must contain data
- [B] All data flows must begin and/or end at a process
- [C] Only processes can connect to data storages
- [D] All of the above

Answer & Explanation

Answer: Option B

14.

Which one of the following is not related to DFD ?

[A] Bubble (Process)

[B] Arrow (Flow)

[C] Secondary storage

[D] Data store

Answer & Explanation

Answer: Option C

15.

Entities, attributes and relationships are associated with

[A] logical concepts of data

[B] physical concepts of data

[D] none of these

Answer & Explanation

Answer: Option A