Multiple Choice Questions and Answers on Software Engineering

11. The phase of System Development associated with creation of the test data is
[A] System analysis
[B] Physical design
[C] System acceptance
[D] Logical design
Answer & Explanation
Answer: Option C

12. Which of the following is not a named phase in the System development life cycle?
[A] Assessment
[B] Maintenance
[C] Development
[D] Testing
Answer & Explanation
Answer: Option A

13. Which of the following is a true statement regarding the SDLC phases?
[A] The SDLC is not iterative
[B] The life cycle is always a sequentially ordered set of phases
[C] It is not possible to complete some activities in one phase in parallel with those of another phase
[D] The life cycle may be thought of as a circular process
Answer & Explanation
Answer: Option A
14.
Which of the following is the most important phase of SDLC?

[A] Requirements analysis
[B] Design
[C] Testing
[D] Coding

Answer & Explanation

**Answer: Option A**

15.
Which step of SDLC performs cost/benefit analysis?

[A] Feasibility study
[B] Analysis
[C] Design
[D] None of these above

Answer & Explanation

**Answer: Option B**