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1. Which of the following statements is INCORRECT about DFD?

Options:

- a) It should not have black holes.
- b) It should not have labeled things.
- c) It should not have grey holes.
- d) It should not have miracles.

Correct option: d) It should not have miracles.

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2. Changeover can be undertaken in the following ways except _____.

Options:

- a) Abrupt changeover.
- b) Pointed changeover.
- c) Parallel changeover.
- d) Phased changeover.

Correct option: a) Abrupt changeover.

3. Which of the following is an incorrect statement about good practices of flowcharts?

Options:

- a) There should not be any room for ambiguity in understanding the flowchart.

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- b) It is useful to test the validity of the flowchart.
- c) Every flowchart must have a connector.
- d) The flowchart should be clear, neat, and easy to follow.

Correct option: c) Every flowchart must have a connector.

4. Which of the following models can lead to scope creep due to user feedback after each phase?

Options:

- a) Iterative Incremental.
- b) Classic Lifecycle.
- c) Waterfall.

Correct option: a) Iterative Incremental.

5. Which of the following is an object that exists and is distinguishable from other objects?

Options:

- a) Data.
- b) Relationship.
- c) Entity.
- d) Attribute.

Correct option: c) Entity.

6. In ERD, each attribute has a _____, i.e., defined parameters or the range in which the value of the attribute may fall.

Options:

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- a) Relationship (association).
- b) Entity (Object).
- c) Flow (sequence).
- d) Value Set (domain).

Correct option: d) Value Set (domain).

7. In a flowchart diagram, a circle represents:

Options:

- a) Diamond.
- b) Decision.
- c) Connector.
- d) Process.

Correct option: d) Process.

8. The study of the business problem domain used to recommend improvements and specify the business requirements for the solution is called:

Options:

- a) Risk Management.
- b) Risk Analysis.
- c) System Analysis.
- d) System Design.

Correct option: c) System Analysis.

9. Which of the following statements is correct about system analysis & design?

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Options:

- a) ERD is used in Object-Oriented approach.
- b) We use ERD in Structured approach.
- c) Flow chart is used in Object-Oriented approach.
- d) DFD is not used in Structured approach.

Correct option: a) ERD is used in Object-Oriented approach.

10. In _____, existing and new both systems run, and the output of both systems is used since functions performed are different.

Options:

- a) Abrupt changeover.
- b) Phased changeover.
- c) Parallel changeover.
- d) Immediate changeover.

Correct option: c) Parallel changeover.

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