

10 MCQ For IBPS IT Officer Exam 2017

1)The two dimensions of spiral model are

- a) diagonal, angular
- b) radial, perpendicular
- c) radial, angular
- d) diagonal, perpendicular
- e) None of these

2)The Incremental Model is combination of elements of

- a) Build & FIX Model & Waterfall Model
- b) Linear Model & RAD Model
- c) Linear Model & Prototyping Model
- d) Waterfall Model & RAD Model
- e) None of these

3)Model preferred to create client/server applications is

- a) WINWIN Spiral Model
- b) Concurrent Model
- c) Spiral Model
- d) Incremental Model
- e) None of these

4)Spiral model was developed by

- a) Victor Bisili
- b) Berry Boehm
- c) Bev Littlewood
- d) Roger Pressman
- e) None of these

5)Software evolution does not comprises:

- a) Development activities
- b) Negotiating with client
- c) Maintenance activities
- d) Re-engineering activities

e) None of these

6)Which technique is applied to ensure the continued evolution of legacy systems ?

- a) Forward engineering
- b) Reverse Engineering
- c) Reengineering
- d) Reverse Engineering and Reengineering
- e) None of these

7)Program modularization and Source code translation are the activities of _____

- a) Forward engineering
- b) Reverse Engineering
- c) Reengineering
- d) Reverse Engineering and Reengineering
- e) None of these

8)What type of fault remains in the system for some period and then disappears?

- a) Permanent
- b) Transient
- c) Intermittent
- d) All of the mentioned
- e)None of these

9)Which of the following approaches are used to achieve reliable systems?

- a) Fault prevention
- b) Fault removal
- c) Fault tolerance
- d) All of the mentioned
- e) None of these

10)Which of the following Error Detection checks is not a part of Application detection?

- a) Hardware checks
- b) Timing checks

- c) Reversal checks
- d) Coding checks
- e) None of these

Answers:

- 1) c
- 2) c
- 3) b
- 4) b
- 5) b
- 6) d
- 7) c
- 8) b
- 9) d
- 10) a