

IBPS SO IT Officer 2017

Q1.What is the major drawback of using RAD model?

- a)Highly specialized & skilled developers/designers are required.
- b)Increases re-usability of components.
- c)Encourages customer/client feedback.
- d)Assists client in taking quick reviews
- e)Both a & c.

Q2.What is the web crawler?

- a)It is a computer program that browses the world wide web in an automated manner and in an orderly fashion
- b) It is a computer program that browses the world wide web with the intention to use the free memory available in the virtual word.
- c)It is a computer program that assists the world wised web to establish a quick search engine.
- d) It is a computer program that infects the files stored in the computer's memory.
- e)None of the above.

Q3.Which one of the following languages is the system programming language derived from Pascal and intended for the defense application?

- a)C Language
- b)C++ Language
- c) Fortran
- d)Ada

Q4. A proxy server is used for which of the following?

- a)To provide security against unauthorised users.
- b)To process client requests for web pages.
- c)To process client requests for database access.
- d)To provides TCP/IP.
- e)The back office staff.

Q5.Identify a fourth generation language(4GL) from the given below?

- a)FORTRAN
- b)COBOL
- c)Unix shell
- d)C++
- e)All of the above

Q6. What are cons of Waterfall model?

- a) Only matches precise needs
- b) Not applicable for maintenance projects
- c) Does not allow editing in the testing phase
- d) No option to know possible outcome of a project
- e) All of the above

Q7. What is Cyclomatic complexity?

- a) Black box testing
- b) White box testing
- c) Yellow box testing
- d) Green box testing
- e) None of the above

Q8. Viruses that fool a user into downloading and/or executing them by pretending to be useful applications are also sometimes called ?

- a) Trojan horse
- b) Keylogger
- c) Worm
- d) Cracker
- e) None of these

Q9. A _____ indicates an absent value that may exist but be unknown or that may not exist at all?

- a) Empty tuple
- b) New value
- c) NULL value
- d) Old value
- e) None of the above

Q10. The normal form which satisfies multivalued dependencies and which is in BCNF is?

- a) 4NF
- b) 3NF
- c) 2NF
- d) 1NF
- e) All of the mentioned



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