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QuestionID : 16001 Subject Name SE Spl.

Q1. Which of the following do you think should have input into the development of the use case model?

- a. customers
- b. domain experts
- c. end users
- d. developers

- 1. a, b, c
- 2. a, b, c, d
- 3. a, b, d
- 4. a, c

Correct Answer : 2

Your Answer :

QuestionID : 16002 Subject Name SE Spl.

Q2. Which of the following are possible actors?

- a. data inputter
- b. GUI component
- c. Another system
- d. A printer

- 1. a, b, c
- 2. a, b, c, d
- 3. a, b, d
- 4. a, c

Correct Answer : 3

Your Answer :

QuestionID : 16010 Subject Name SE Spl.

Q3. All models of a system should have same precision

Correct Answer : F

Your Answer :

QuestionID : 16018 Subject Name SE Spl.

Q4. When you ignore irrelevant or extraneous details, this feature in OO paradigm is called as _____

- 1. abstraction
- 2. encapsulation
- 3. inheritance
- 4. composition

Correct Answer : 1

Your Answer :

QuestionID : 16021 Subject Name SE Spl.

Q5. The _____ phase of SDLC aims at ensuring software product is as per requirements.

- 1. design
- 2. development
- 3. testing
- 4. deployment

Correct Answer : 3

Your Answer :

QuestionID : 16035 Subject Name SE Spl.

Q6. An adaptive maintenance is

- 1. to improve system in some way without changing its basic functionality
- 2. the maintenance due to changes in environment
- 3. correlation of undiscovered system errors
- 4. none of the above

Correct Answer : 2

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Your Answer :

QuestionID : 16036 Subject Name SE Spl.

Q7. Which of the following is reason of project failure?

1. finite resources
2. inaccurate estimates of cost and time
3. others are competing to do the job cheaper and faster
4. none of the above

Correct Answer : 2

Your Answer :

QuestionID : 16043 Subject Name SE Spl.

Q8. which of the following activities of SDLC involves choosing a system structure capable of satisfying requirement specification?

1. requirement analysis
2. design
3. coding
4. testing

Correct Answer : 2

Your Answer :

QuestionID : 16044 Subject Name SE Spl.

Q9. pickup odd one out of the following

1. component assembly model
2. spiral model
3. incremental model
4. iterative model

Correct Answer : 1

Your Answer :

QuestionID : 16048 Subject Name SE Spl.

Q10. Which of the following is not plan?

1. Test plan
2. Training plan
3. Maintenance plan
4. Delay plan

Correct Answer : 4

Your Answer :

QuestionID : 16060 Subject Name SE Spl.

Q11. Pick up one of the testing methods given below that is part of white-box testing

1. equivalence partitioning
2. boundary value analysis
3. basis and testing
4. debugging

Correct Answer : 3

Your Answer :

QuestionID : 16061 Subject Name SE Spl.

Q12. Productivity metrics

1. focuses on the output of the development process.
2. focuses on the characteristics of the software.
3. provide indirect measure.
4. All.

Correct Answer : 1

Your Answer :

QuestionID : 16062 Subject Name SE Spl.

Q13. Finite automata consist of

1. Control flow information.
2. Data flow information
3. State & input stream & transition between state
4. None

Correct Answer : 3

Your Answer :

QuestionID : 16068 Subject Name SE Spl.

Q14. Which is an iterative process through which the requirements are

translated to a "blueprint" for constructing the software

1. Testing
2. Requirements Analysis
3. Design
4. Maintenance

Correct Answer : 3

Your Answer :

QuestionID : 16072 Subject Name SE Spl.

Q15. _____ is a method for estimating the software

1. COCOMO
2. Function Point Analysis
3. Use Case Estimation
4. All of the above

Correct Answer : 4

Your Answer :

QuestionID : 16078 Subject Name SE Spl.

Q16. Pick the odd one out

1. Data Flow Diagrams
2. Object Identification
3. Structural Decomposition
4. E-R Diagrams

Correct Answer : 2

Your Answer :

QuestionID : 17617 Subject Name SE Spl.

Q17. Software Engineering is concerned with ____.

1. process
2. methods
3. tools
4. all of the above

Correct Answer : 4

Your Answer :

QuestionID : 17619 Subject Name SE Spl.

Q18. Ability of a software to perform intended function with minimum consumption of computing resources

1. Efficiency
2. Robustness
3. Reliability
4. Correctness

Correct Answer : 1

Your Answer :

QuestionID : 17632 Subject Name SE Spl.

Q19. Broad design of modules & their relationships is called

1. external design
2. detailed design
3. architectural design
4. process design

Correct Answer : 3

Your Answer :

QuestionID : 17634 Subject Name SE Spl.

Q20. SDLC starts with _____ stage

1. User Requirement and Analysis
2. Deployment
3. Testing
4. Design

Correct Answer : 1

Your Answer :

QuestionID : 17636 Subject Name SE Spl.

Q21. The analysis phase takes a _____ approach to the system, ignoring its inner workings whereas the design phase takes a _____ approach, making decisions on how the model will be implemented in code

1. White box & Black box
2. Black box & White box
3. Top-Down & Bottom-Up
4. Bottom-Up & Top-Down

Correct Answer : 2

Your Answer :

QuestionID : 17653 Subject Name SE Spl.

Q22. The Linear Sequential or Classic Life Cycle is also called

1. Waterfall Model
2. Incremental Model
3. Spiral model
4. Prototyping Model

Correct Answer : 1

Your Answer :

QuestionID : 17659 Subject Name SE Spl.

Q23. Which of the following is not a feature of RAD

1. Well understood, constrained & modularizable requirements
2. Component based construction & use of 4 GL
3. Use of multiple teams each developing separate function
4. Project has high technical risks

Correct Answer : 4

Your Answer :

QuestionID : 17664 Subject Name SE Spl.

Q24. In Boehm's spiral model, each loop in the spiral represents _____ of the software process

1. phase
2. design
3. documentation
4. none of the above

Correct Answer : 1

Your Answer :

QuestionID : 17665 Subject Name SE Spl.

Q25. In the Spiral model the radius of the spiral at any point represents

1. the level of risk
2. the progress made in the current phase
3. the cost incurred in the project till then
4. None of these

Correct Answer : 3

Your Answer :

QuestionID : 17669 Subject Name SE Spl.

Q26. During Requirements Phase recording interface requirements of a software system does not include which of the following interfaces

1. User Interfaces
2. Software Interfaces
3. Hardware Interfaces
4. Module Interfaces

Correct Answer : 4

Your Answer :

QuestionID : 17671 Subject Name SE Spl.

Q27. Arrange the following Requirements subphases in the correct order a.Documentation b. Analysis c. Validation d. Elicitation

1. a, b, c, d
2. d, b, a, c
3. d, c, a, b
4. b,a, d c

Correct Answer : 2

Your Answer :

QuestionID : 17682 Subject Name SE Spl.

Q28. Example of a Semantic Data model is

1. data flow diagram

1. data flow diagram
2. Context Diagram
3. Entity Relationship Diagram
4. all of the above

Correct Answer : 3

Your Answer :

QuestionID : 17684 Subject Name SE Spl.

Q29. Which of the following is true about E-R Diagrams?

1. They consist of object-relationship pairs
2. It indicates cardinality of relationships
3. It indicates modality of relationships
4. all of the above

Correct Answer : 4

Your Answer :

QuestionID : 17689 Subject Name SE Spl.

Q30. The flow of data within a system is described by a

1. data flow diagram
2. top-down analysis
3. system flowchart
4. decision table

Correct Answer : 1

Your Answer :

QuestionID : 17692 Subject Name SE Spl.

Q31. The requirement engineering process has the following stages, Except

1. Feasibility study
2. Requirement analysis
3. Implementation
4. Requirement definition

Correct Answer : 3

Your Answer :

QuestionID : 17698 Subject Name SE Spl.

Q32. Planning the modular program structure & control relationships between modules is called

1. Architectural Design
2. High Level Design
3. System Design
4. all of the above

Correct Answer : 4

Your Answer :

QuestionID : 17702 Subject Name SE Spl.

Q33. Using the name of a sequence of instructions in place of the sequence of instructions is an example of

1. Procedural Abstraction
2. Data Abstraction
3. Control Abstraction
4. None of the above

Correct Answer : 1

Your Answer :

QuestionID : 17704 Subject Name SE Spl.

Q34. A way of indicating the desired effect without establishing the actual mechanism

1. Procedural Abstraction
2. Data Abstraction
3. Control Abstraction
4. None of the above

Correct Answer : 3

Your Answer :

QuestionID : 17709 Subject Name SE Spl.

Q35. If two modules are coupled without exchange of data or control information then they exhibit

1. Normal Coupling
2. Stamp Coupling
3. Control Coupling
4. Common Coupling

Correct Answer : 1

Your Answer :

QuestionID : 17720 Subject Name SE Spl.

Q36. The method of deriving the structure chart from the DFD is called

1. Factoring
2. Factor Analysis
3. Transform Analysis
4. all of the above

Correct Answer : 3

Your Answer :

QuestionID : 17722 Subject Name SE Spl.

Q37. The afferent branch of the DFD ends at the

1. Most Abstract Input
2. Most Abstract Output
3. middle of the central transform
4. all of the above

Correct Answer : 1

Your Answer :

QuestionID : 17724 Subject Name SE Spl.

Q38. Using _____ a programmer can detail the logic of the program

1. pseudocode
2. software
3. context diagram
4. data flow diagram

Correct Answer : 1

Your Answer :

QuestionID : 17725 Subject Name SE Spl.

Q39. Which of the following would NOT appear as a symbol on a flowchart?

1. data type
2. decision
3. input/output
4. processing

Correct Answer : 1

Your Answer :

QuestionID : 17739 Subject Name SE Spl.

Q40. Changes made to the software to correct defects uncovered after delivery is called

1. perfective maintainence
2. regressive maintainence
3. adaptive maintainence
4. corrective maintainence

Correct Answer : 4

Your Answer :

QuestionID : 17740 Subject Name SE Spl.

Q41. Changes made to the software to accommodate changes to its environment is called

1. perfective maintainence
2. regressive maintainence
3. adaptive maintainence
4. corrective maintainence

Correct Answer : 3

Your Answer :

QuestionID : 17741 Subject Name SE Spl.

Q42. Changes made to the software to extend it beyond its original

functionality is called

1. perfective maintenance
2. regressive maintenance
3. adaptive maintenance
4. corrective maintenance

Correct Answer : 1

Your Answer :

QuestionID : 17744 Subject Name SE Spl.

Q43. Which of the following is generally not a part of the SPMP document?

1. Configuration Management Plan
2. Quality Assurance Plan
3. Risk Management Plan
4. Requirements Elicitation Plan

Correct Answer : 4

Your Answer :

QuestionID : 17745 Subject Name SE Spl.

Q44. Which of the following is not a part of Project Plan?

1. Risk Management Plan
2. Personnel Plan
3. Project Monitoring Plan
4. Software Architecture Planning

Correct Answer : 4

Your Answer :

QuestionID : 17757 Subject Name SE Spl.

Q45. The value of COCOMO cost driver attribute for higher than average Programmer Ability will be

1. Greater than 1
2. Equal to 1
3. Less than 1
4. None of these

Correct Answer : 3

Your Answer :

QuestionID : 17762 Subject Name SE Spl.

Q46. The total float for an activity is

1. the total duration of the activity
2. the difference between the earliest finish time and earliest start time
3. the difference between the latest finish time and the earliest finish time
4. the difference between the latest finish time and the earliest start time

Correct Answer : 3

Your Answer :

QuestionID : 17764 Subject Name SE Spl.

Q47. _____ shows the dependencies between the different activities making up a project.

1. PERT chart
2. Bar chart
3. Staffing Plan
4. Pi chart

Correct Answer : 1

Your Answer :

QuestionID : 17769 Subject Name SE Spl.

Q48. Democratic team structure is suitable for projects

1. with strict deadlines
2. with clearly known requirements
3. with research orientation
4. None of these

Correct Answer : 3

Your Answer :

QuestionID : 17775 Subject Name SE Spl.

QuestionID : 17779 Subject Name SE Spl.
Q49. The RMMM plan is generally included in the

1. Feasibility Study
2. Project Plan
3. SRS Document
4. Project Legacy

Correct Answer : 2

Your Answer :

QuestionID : 17779 Subject Name SE Spl.

Q50. Example of Software Configuration Items (SCI) is

1. SRS
2. Code
3. User manual
4. all of the above

Correct Answer : 4

Your Answer :

