

1.Refactoring is done in

(0/1 Point)

- ☐ Waterfall Model
- ☐ Spiral Model
- ☒ **Extreme Programming**
- ☐ Incremental Model

2.Which of the following requirement does not belongs to non functional requirement?

(0/1 Point)

- ☐ Usability requirement
- ☐ Safety requirement
- ☐ Space requirement
- ☒ **None of them**

3.For refinement of software requirement, prototype model use

(0/1 Point)

- ☐ Quick plan
- ☐ Quick design
- ☒ **Feedback**
- ☐ Coding

4.What are the various Testing Levels?

(1/1 Point)

- ☐ Unit testing
- ☐ System testing
- ☐ Integration testing
- ☒ **All of them**

5.Identify the disadvantage of Spiral Model.

(1/1 Point)

- ☒ **Doesn't work well for smaller projects**
- ☐ High amount of risk analysis
- ☐ Strong approval and documentation control
- ☐ Additional Functionality can be added at a later date

6.The process to gather the software requirements from client, analyze and document them is known as _____.

(0/1 Point)

- ☐ Feasibility Study
- ☐ Requirement gathering
- ☒ **Requirement engineering**
- ☐ Requirement specification

7. Which one of the following is not a step of requirement engineering?

(0/1 Point)

- ☐ Elicitation
- ☒ **Design**
- ☐ Analysis
- ☐ Specification

8. _____ is the disadvantage of XP

(0/1 Point)

- ☒ **Location**
- ☐ Cost
- ☐ teamwork
- ☐ None of them

9. The aim of software engineering is to produce software that is

(1/1 Point)

- ☐ Fault-free
- ☐ Delivered on time
- ☐ Delivered within budget
- ☒ **All the these**

10. In computers, operating system and utility programs are examples of

(0/1 Point)

- ☐ Application software
- ☐ device drivers
- ☒ **system software**
- ☐ customized software

11. What is the meaning of requirement elicitation in software engineering?

(1/1 Point)

- ☒ **Gathering of requirement**
- ☐ Designing the software

- ☐ Feasibility study
- ☐ Development of software

12. Which one of the following is functional requirement?

(1/1 Point)

- ☒ **Work flow**
- ☐ Interoperability
- ☐ Flexibility
- ☐ Disaster Recovery

13. Which of the following is not a phase of CMM?

(0/1 Point)

- ☐ Initial
- ☐ Managed
- ☒ **Integrated**
- ☐ Defined

14. Which one of the following is not a phase of risk management?

(0/1 Point)

- ☐ Categorize
- ☐ Monitor
- ☐ Identification
- ☒ **Design**

15. CMM stands for

(1/1 Point)

- ☒ **Capability Maturity Model**
- ☐ Capacity Maturity Model
- ☐ Capability Model
- ☐ Capability Main Model

16. Which one of the following is not available in SDLC phase?

(1/1 Point)

- ☐ Coding
- ☐ Testing
- ☐ Maintenance
- ☒ **Abstraction**

17. Selection of a model is based on

(1/1 Point)

- ☐ Requirement
- ☐ Development team and users
- ☐ Project type and associated task
- ☒ **All of the mentioned**

18.What is the programming style of the object oriented conceptual model?

(0/1 Point)

- ☐ Relationship
- ☐ Algorithms
- ☒ **Classes and objects**
- ☐ None of the above

19.Project could be terminate in

(0/1 Point)

- ☐ Design phase
- ☒ **Feasibility study phase**
- ☐ Coding phase
- ☐ Maintenance

20.Software product's efficiency does not include

(0/1 Point)

- ☐ Processing time
- ☐ Responsiveness
- ☐ Memory utilization
- ☒ **Licensing**