

- (Ch1) What is software in essence?
a. programs and related documents
- (Ch1) List the 4 fundamental software activities
a.
b.
c.
d.
3. (Ch2) List the 3 software process models
a.
b.
c.
d.
4. (Ch2) List the 5 activities in the waterfall model
a.
b.
c.
d.
e.
5. (Ch22) List the 4 success criterias for Project management
a.
b.
c.
d.
6. (Ch22) List the 5 project management activities
a.
b.
c.
d.
e.
7. (Ch11) List the 4 principal dependability properties
a.
b.
c.
d.
8. (Ch9) List the 3 types of maintenance
a.
b.
c.
9. List the 2 main reasons for testing?
a. Validation
b. usability
10. List the 3 stages of software testing
a.
b.
c.
11. Which one is higher?
a. Development cost
b. Maintenance cost
12. (Ch22) Which one is not a risk management process activity?
a. Risk identification
b. Risk analysis
c. Risk evaluation
d. Risk mitigation
e. Risk monitoring
13. Choose the term related (closest) to Reliability
a. Consistent
b. Accessible
c. Reachable
d. Usable
14. Choose the term related (closest) to Reliability
a. dependable
b. dependable
c. Certain
d. Definite
15. Choose the best term related (closest) to Safety
a. harmless
b. worryless
c. inoffensive
d. competent
16. Which one is not a security term?
a. Asset
b. Expenditure
c. Vulnerability
d. Threat
e. Control
17. Which one is not a safety term?
a. Mishap
b. Hazard
c. Hazard probability
d. Damage
e. Control
18. Which one is not a reason for software change?
a. New requirements
b. Errors
c. Testing
d. New equipments
e. Need to improve performance
19. Which one is not a major part of software life cycle?
a. Initial development
b. Evolution
c. Servicing
d. Phase in
e. Phase out
20. (Ch9) Which one is not a reengineering activity?
a. Source code translation
b. Reverse engineering
c. Structure improvement
d. Fault repair
e. Modularization
21. (Ch8) Which one is not a verification activity?
a. Verification
b. Validation
c. Testing
d. sp
e. sp
22. (Ch8) Which one is not a verification activity?
a. Verification
b. Validation
c. Testing
d. sp
e. sp
23. (Ch8) Which one is not a verification activity?
a. Verification
b. Validation
c. Testing
d. sp
e. sp