

Part-A

1. (B)thread based testing
2. (A)objects
3. (C)both a & b
4. (B)cohesion
5. (A)structural
6. (C)To model general view
7. (A)architecture
8. (D)object and class behavior
9. (D)both 1&3
10. (C)synchronous,asynchronous,synchronus
11. (D)annotinal things
12. (A) a node
13. (C)all of the mentioned
14. (C)visualize
15. (C)may only provide input to a use case
16. (B)black box testing
17. (A)class symbols least a name compartment
18. (D)both design and analaysis model
19. (C)user case
20. (C)both i and ii are true
21. (D)depolymnet diag
22. (C)elabration
23. (B)its a recatangle containing an identifier with a dashed line. extending below the recatngle
24. (D)behavioural
25. (A) a diag that show interacting....
26. (A)fault based testing
27. (B)package
28. (C)a role
29. (A)analysis &architectural design
30. (D)Both conventional testing and OO system validation testing

PART B

1. (D)Aggregation
2. (C)execution component
3. (a)Sequence Diagram + Collaboration Diagram
4. (c)Department:1..3and Student:*
5. (a)association
6. (B)Every learner can have only one proficiency level per foreign language.
7. (D)an operation
8. (a)Weak Aggregation
9. (C)i, iii and iv only
10. (D)bad credit customer
11. (D)Componentents
12. (a)Event S occurs when all the states A, D, C are active and the events for transition to stateS occurs for A, D, C
13. (a)action states
14. (c)swimlane
15. (A)Node