1.  Which of the following statement is used to discover errors in the test case?

1. Incorrect logical operators or precedence
2. Non-existent loop termination
3. Comparison of different data types
4. All of the above

Answer: Option B

2. Which of the following is not a valid software testing technique?

1. Inspections
2. Data flow analysis
3. Error guessing
4. Walkthrough

Answer: Option C

3. What is error guessing in software testing?

1. Test control management techniques
2. Test verification techniques
3. Test execution techniques
4. Test case design/ data management techniques

Answer: Option D

4. Which of the following is not another name of white box testing?

1. Structural testing
2. Behavioral testing
3. Glass box testing
4. None of the mentioned

Answer: Option B

5.  Which of the below statement is true about the Equivalence Partitioning technique?

1. A black box testing technique appropriate to all levels of testing.
2. A white box testing technique appropriate for component testing.
3. The black box testing technique is used only by developers.
4. A black box testing technique that can only be used during system testing.

Answer: Option A

6. Which of the following testing technique can be used in order to determine the validation test?

1. Black-box Testing
2. White-box Testing
3. Yellow- box Testing
4. All of the above

Answer: Option A

7. Which of the following testing techniques is used to test the code?

1. Complex path testing
2. Quality assurance of software
3. Control structure testing
4. Code coverage

Answer: Option D

8.  Which of the below statements is true about reviews?

1. Reviews should be performed on specifications, code, and test plans.
2. Reviews are doubtful to identify faults in test plans.
3. Reviews are the minimum operative way of testing code.
4. Reviews cannot be performed on user requirements specifications.

**Answer:** A

9. If an expected result is not identified, then----?

1. It may difficult to repeat the test
2. We cannot automate the user inputs
3. We cannot run the test
4. It may be difficult to determine if the test has passed or failed.

**Answer:**  Option D

10. Specifying a set of test cases or test paths for each item to be tested at that level is known as  
a) Test case generation  
b) Test case design  
c) ALL of the mentioned  
d) None of the mentioned

Answer: Option C

### 11. Which of these is not a scrum pillar?

1. **Focus**
2. Adaptation
3. Transparency
4. Inspection

Answer: Option A

### 12. Which of the following activity is not timeboxed?

1. Sprint Retrospective
2. Sprint
3. **Product Backlog Refinement**
4. Sprint Review

Answer: Option C

### 13. In an Agile environment, what is the main responsibility of a tester?

1. Create test scenarios and test cases
2. Finding bugs
3. Create automation scripts
4. **There is no role as a Tester in Scrum**

Answer: Option D

### 14. In Scrum, when is a Sprint Over?

1. When all the Sprint Backlog Items are completed
2. **When all the Sprint Backlog tasks are completed**
3. When the final testing is completed
4. **When the time box expires**

Answer: Option D

### 15.  Agile manifesto communicates about Agile -

* Practice
* Behavior
* **Values**

Answer: Option C

### 16. Who is responsible for defining features, managing input from end-users and managing stakeholders?

* Scrum Master
* **Product Owner**
* Development Team
* All of the above

Answer: Option B