**Q. 101: The Switch is switched off once the temperature falls below 18 and then it is turned on when the temperature is more than 21. When the temperature is more than 21. Identify the Equivalance values which belong to the same class.**

A. 12,16,22  
B. 24,27,17  
C. 22,23,24  
D. 14,15,19

Q. 102: What is an equivalence partition (also known as an equivalence class)?

A. A set of test cases for testing classes of objects

B. An input or output range of values such that only one value in the range becomes a test case

C. An input or output range of values such that each value in the range becomes a test case

D. An input or output range of values such that every tenth value in the range becomes a test case.

**Q. 103: Which of the following is not a part of the Test Implementation and Execution Phase**

A. Creating test suites from the test cases  
B. Executing test cases either manually or by using test execution tools  
C. Comparing actual results  
D. Designing the Tests

**Q. 104: Link Testing is also called as :**

A. Component Integration testing  
B. Component System Testing  
C. Component Sub System Testing  
D. Maintenance testing

**Q. 105: Who are the persons involved in a Formal Review :-**

i. Manager  
ii. Moderator  
iii. Scribe / Recorder  
iv. Assistant Manager

A. i,ii,iii,iv are true  
B. i,ii,iii are true and iv is false.  
C. ii,iii,iv are true and i is false.  
D. i,iv are true and ii, iii are false.

**Q. 106: Which of the following statements regarding static testing is false:**

A. Static testing requires the running of tests through the code  
B. Static testing includes desk checking  
C. Static testing includes techniques such as reviews and inspections  
D. Static testing can give measurements such as cyclomatic complexity

**Q. 107: Designing the test environment set-up and identifying any required infrastructure and tools are a part of which phase**

A. Test Implementation and execution  
B. Test Analysis and Design  
C. Evaluating the Exit Criteria and reporting  
D. Test Closure Activities

**Q. 108: A Type of functional Testing, which investigates the functions relating to detection of threats, such as virus from malicious outsiders.**

A. Security Testing  
B. Recovery Testing  
C. Performance Testing  
D. Functionality Testing

**Q. 109: A Person who documents all the issues, problems and open points that were identified during a formal review.**

A. Moderator.  
B. Scribe  
C. Author  
D. Manager

**Q. 110: The Test Cases Derived from use cases**

A. Are most useful in uncovering defects in the process flows during real world use of the system

B. Are most useful in uncovering defects in the process flows during the testing use of the system

C. Are most useful in covering the defects in the process flows during real world use of the system

D. Are most useful in covering the defects at the Integration Level

