EXAM 1 – ISTQB FOUNDATION

Đán án a,b,c,d Thịnh cần thiết kế dạng Table theo mẫu em nhé

# CHAPTER 1

# CHAPTER 2

1: Drivers are tools used to control and operate the software being tested.

| A | True |
| --- | --- |
| B | False |

7: Which test may not mimic real world situations

| A | Functional testing |
| --- | --- |
| B | Structural Testing |
| C | All of the above |
| D | None of the above |

8: includes both Black box and White Box Testing features

| A | Gray Box Testing |
| --- | --- |
| B | Hybrid Testing |
| C | A. & B. |
| D | None |

Q. 9: Exhaustive testing is possible

| A | True |
| --- | --- |
| B | False |

33: Which one of the following are non-functional testing methods?

| A | System testing |
| --- | --- |
| B | Usability testing |
| C | Performance testing |
| D | Both B & C |

12: Boundary value analysis can only be used during white-box testing.

| A | True |
| --- | --- |
| B | False |

# CHAPTER 3

31: In a review meeting a moderator is a person who

A. Takes minutes of the meeting

B. Mediates between people

C. Takes telephone calls

D. Writes the documents to be reviewed

| A | Takes minutes of the meeting |
| --- | --- |
| B | Mediates between people |
| C | Takes telephone calls |
| D | Writes the documents to be reviewed |

# CHAPTER 4

29: How many test cases are necessary to cover all the possible sequences of statements (paths) for the following program fragment? Assume that the two conditions are independent of each other: if (Condition 1) then statement 1 else statement 2 fi if (Condition 2) then statement 3 fi

| A | 2 Test Cases |
| --- | --- |
| **B** | 3 Test Cases |
| C | 4 Test Cases |
| D | Not achievable |

# CHAPTER 5

2: Typical defects discovered by static analysis includes

| A | Programming standard violations |
| --- | --- |
| B | Referring a variable with an undefined value |
| C | Security vulnerabilities |
| D | All Above |

# CHAPTER 6

10: Tool which stores requirement statements, check for consistency and allow requirements to be prioritized and enable individual tests to be traceable to requirements, functions and features.

A. Incident management tools

B. Requirements management tools

C. Configuration management tools

D. None

17: Which of the following tools would be involved in the automation of regression test?

A. Data tester

B. Boundary tester

C. Capture/Playback

D. Output comparator.

38: When a new testing tool is purchased, it should be used first by:

A. A small team to establish the best way to use the tool

B. Everyone who may eventually have some use for the tool

C. The independent testing team

D. The vendor contractor to write the initial scripts

35: Defect Management process does not include

A. Defect prevention

B. Deliverable base-lining

C. Management reporting

D. None of the above