

Question 1

Correct

Mark 1.00 out of 1.00

Flag question

Walk through is performed by the trained moderator, whereas the Inspection is usually conducted by the author itself to record defects and deviations

Select one:

- ☐ True
- ☒ False ✓

Question 2

Correct

Mark 1.00 out of 1.00

Flag question

The testing technique that deals with the internal logic and structure of the code is called _____.

Select one:

- ☐ a. Pure Box Testing
- ☐ b. Logical Testing
- ☒ c. WhiteBox Testing ✓

Question 3

Correct

Mark 1.00 out of 1.00

Flag question

In the online shopping portal, for customer registration the password field can accept only characters in the range of 5 to 25. Derive test cases using Boundary value analysis

Select one:

- ☐ a. 6,24,10,25
- ☒ b. 5,25,4,26 ✓
- ☐ c. 5,25,6,24
- ☐ d. 5,25,26,3

Question 4

Correct

Mark 1.00 out of 1.00

Flag question

Tester is trying to test whether the values in the drop down are listed properly.
What type of testing the tester performs in this scenario?

Select one:

- ☐ a. Acceptance Testing
- ☐ b. White box Testing
- ☐ c. Regression Testing
- ☒ d. Black box testing ✓

Question 5

Correct

Mark 1.00 out of 1.00

Flag question

Boundary value analysis can only be used during white-box testing. State if True or False.

Select one:

- ☐ a. TRUE
- ☒ b. FALSE ✓

Question 6

Correct

Mark 1.00 out of 1.00

Flag question

Determine the cyclomatic complexity for the following code:

Accept year

```
if(year mod 4=0 and year mod 100!=0) or(year mod 400 =0)
    print year is leap
else
    print year is not leap
end if.
```

Select one:

- ☒ a. 4 ✓
- ☐ b. 3
- ☐ c. 6
- ☐ d. 5

Question 7

Correct

Mark 1.00 out of 1.00

Flag question

After implementation of Library management system, the tester identified that certain logic are redundantly rewritten by the developers, and the coding standards are violated in few modules. What type of testing is carried out to identify these errors?

Select one:

- ☒ a. Static Testing ✓
- ☐ b. debugging
- ☐ c. error guessing
- ☐ d. dynamic testing