

Software Testing assessment BC-100

Points: 26/35

✓ **Correct** 1/1 Points

1. Identify the term which is not related to testing?

- ☐ failure
- ☐ error
- ☐ Test case
- ☒ Test bot

✓ **Correct** 1/1 Points

2. Identify the incorrect testing technique.

- ☐ Integration testing
- ☒ Collaboration testing
- ☐ System testing

☐ Unit testing

✓ **Correct** 1/1 Points

3. You are testing a banking application. During your testing, you discover that when a user tries to transfer funds between their accounts, the transaction is sometimes delayed. Which type of testing should you perform to investigate and rectify this issue?

☐ Load Testing

☒ Performance Testing

☐ Security Testing

☐ Stress Testing

✓ **Correct** 1/1 Points

4. What is the purpose of the WebDriver in Selenium?

☒ To automate interactions with web browsers

☐ To generate test reports

☐ To perform database operations

☐ To manage virtual machines

✓ **Correct** 1/1 Points

5. You are testing a search functionality on an e-commerce website. What is an example of a positive test case for this feature?

- ☒ Searching for a product that exists in the database and verifying search results.
- ☐ Entering an invalid search query and checking if an error message is displayed.
- ☐ Navigating away from the search results page and then returning to it.
- ☐ Clicking on a random product from the search results.

✗ **Incorrect** 0/1 Points

6. You are testing a weather application. The app displays weather information based on the user's location. However, users in different regions are reporting inaccuracies in the displayed data. What type of testing is best suited to uncover and rectify this problem?

- ☐ Localization Testing
- ☐ Usability Testing
- ☒ Performance Testing
- ☐ Load Testing

✓ **Correct** 1/1 Points

7. What is the purpose of the "sendKeys()" method in Selenium?

- ☐ It retrieves the text of an element.
- ☒ It simulates typing into an element, like a text input field.
- ☐ It clicks on a web element.
- ☐ It maximizes the browser window.

✓ **Correct** 1/1 Points

8. You are testing a file upload feature in a cloud storage application. What is a valid negative test case for this functionality?

- ☐ Uploading a file with a supported file type.
- ☒ Attempting to upload a file that exceeds the maximum file size limit.
- ☐ Uploading a file without specifying a destination folder.
- ☐ Uploading a file using a slow internet connection.

✓ **Correct** 1/1 Points

9. Select the best time when regression testing should be done.

- ☐ As frequently as possible
- ☐ When the environment has been modified
- ☐ After the software has been modified
- ☒ Both b and c are correct

✓ **Correct** 1/1 Points

10. Which is the order of Priority Testing.

- ☐ System>>Acceptance>>Integration
- ☐ Unit>> System>>Acceptance Testing.
- ☐ System>>Integration>> Acceptance Testing.

☒ Unit >>Integration >>System Testing.

✓ **Correct** 1/1 Points

11. The Switch is switched off once the temperature falls below 18 and then it is turned on when the temperature is more than 21. Identify the Equivalence values which belong to the same class.

☒ 22,23,24

☐ 14,15,19

☐ 24,27,17

☐ 12,16,22

✓ **Correct** 1/1 Points

12. You are testing a social media platform. You notice that when a user uploads a profile picture, the image quality appears to be degraded on certain devices. Which type of testing is most relevant for addressing this issue?

☒ Compatibility Testing

☐ User Acceptance Testing (UAT)

☐ Security Testing

☐ Regression Testing

✓ **Correct** 1/1 Points

13. By whom is unit testing done?

☐ Users

- ☐ Customers
- ☒ Developers
- ☐ None

✓ **Correct** 1/1 Points

14. Software Testing which is done without planning and documentation is known as,

- ☐ Regression Testing
- ☒ Ad-hoc Testing
- ☐ Functional Testing
- ☐ Unit Testing

✓ **Correct** 1/1 Points

15. You are testing a login page for a web application. Which of the following is a valid test case?

- ☐ Entering a valid username and password and verifying successful login.
- ☐ Entering a username without a password and clicking the login button.
- ☐ Clicking the "Forgot Password" link and verifying the password reset page.
- ☒ All of the above.

✓ **Correct** 1/1 Points

16. Which is not true in the case of Soak Testing?

- ☐ Type of Performance Testing.
- ☒ Subset of Regression Testing.
- ☐ Running a system at high levels of load for prolonged periods of time.
- ☐ Also known as Endurance Testing.

✗ **Incorrect** 0/1 Points

17. Which of the following is not a type of Selenium WebDriver?

- ☐ ChromeDriver
- ☐ FireDriver
- ☒ InternetExplorerDriver
- ☐ EdgeDriver

✗ **Incorrect** 0/1 Points

18. Which document serves as the basis for creating test plans?

- ☐ Project Plan
- ☐ Business Plan
- ☐ Support Plan
- ☒ All of these

✗ **Incorrect** 0/1 Points

19. In which stage is user acceptance testing done?

- ☐ Manual stage
- ☐ Automatic stage
- ☒ On both a and b
- ☐ None of the above

✓ **Correct** 1/1 Points

20. Identify the incorrect phase of STLC(Software Testing Life cycle).

- ☐ Test closure
- ☒ Coding
- ☐ Requirement analysis
- ☐ Test planning

✓ **Correct** 1/1 Points

21. The Regression test case is not a ?

- ☐ Tests that focus on the software components, which have been modified.
- ☒ Low-level components are combined into clusters, which perform a specific software sub-function.
- ☐ Additional tests that emphasize software functions, which are likely to be affected by the change.
- ☐ A representative sample of tests, which will exercise all software functions.

✓ **Correct** 1/1 Points

22. Identify the correct non-functional requirement.

- ☐ Robustness
- ☐ Portability
- ☐ Maintainability
- ☒ All the above

✓ **Correct** 1/1 Points

23. You are testing a mobile banking application. While conducting tests, you realize that after a user logs in, they are unable to view their transaction history. Which type of testing is most appropriate to identify and address this issue?

- ☒ Functional Testing
- ☐ Security Testing
- ☐ Compatibility Testing
- ☐ Performance Testing

✗ **Incorrect** 0/1 Points

24. In Selenium WebDriver, when you want to gracefully terminate the current browser window or tab while ensuring that it doesn't affect other open browser instances, which method should you use?

- ☐ close()
- ☒ quit()

- ☐ exit()
- ☐ shutdown()

✗ **Incorrect** 0/1 Points

25. You are testing a travel booking website. Users have reported that sometimes, after selecting flight options and clicking "Book Now," they are redirected to an error page. What type of testing should be performed to address this issue?

- ☒ Integration Testing
- ☐ Load Testing
- ☐ Regression Testing
- ☐ Security Testing

✓ **Correct** 1/1 Points

26. In Selenium WebDriver, when you need to simulate a user clicking on a web element to trigger an action, which method provides the most comprehensive support for advanced interactions and event handling?

- ☒ click()
- ☐ performClick()
- ☐ select()
- ☐ choose()

✗ **Incorrect** 0/1 Points

27. When working with Selenium WebDriver, what method allows you to open a URL, but also provides options for setting specific HTTP request headers and managing cookies effectively?

- ☒ openURL()
- ☐ get()
- ☐ open()
- ☐ navigate()

✓ **Correct** 1/1 Points

28. Which of the following is not part of the Test type?

- ☐ Function testing
- ☐ System testing
- ☒ Statement testing
- ☐ Database testing

✗ **Incorrect** 0/1 Points

29. What term is used to indicate the order in which a developer should fix bugs?

- ☐ severity
- ☐ priority
- ☒ Both a and b
- ☐ None of the above

✓ **Correct** 1/1 Points

30. In Selenium WebDriver, when you want to extract the text content of a web element and handle complex scenarios like text manipulation and verification, which method offers the most robust capabilities?

- ☐ retrieveText()
- ☐ getElementText()
- ☒ getText()
- ☐ fetchText()

✗ **Incorrect** 0/1 Points

31. Which is not true in the case of Unit testing?

- ☐ It is conducted by a development team.
- ☐ It decreases the speed of development.
- ☒ Tester tests whether individual units of source code are fit for use.
- ☐ It cannot be expected to catch every error in the program.

✓ **Correct** 1/1 Points

32. Identify among the following which is not a type of incremental testing approach.

- ☒ Big-bang
- ☐ Top-down
- ☐ Bottom-up

☐ Functional incrimination

✓ **Correct** 1/1 Points

33. You are testing a new e-commerce website. The website allows users to browse products, add them to their cart, and proceed to checkout. During testing, you notice that after adding items to the cart, the total amount is not updating correctly. What type of testing is most appropriate to identify and address this issue?

☒ Functional Testing

☐ Regression Testing

☐ Usability Testing

☐ Integration Testing

✓ **Correct** 1/1 Points

34. The approach/document used to make sure all the requirements are covered when writing test cases

☒ Traceability Matrix

☐ Test bed

☐ Checklist

☐ Test Matrix

✓ **Correct** 1/1 Points

35. Which of the following is the difference between Retesting and Regression Testing?

- ☐ regression testing is done earlier whereas retesting is done after faults are fixed
- ☐ regression testing promises that the original fault has been removed and retesting looks for unexpected side-effects.
- ☒ regression testing looks for unexpected side-effects whereas retesting ensures the original fault has been removed.
- ☐ retesting is done by developers whereas regression testing is done by independent testers.

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