Quiz

Centre for Development of Advanced Computing- Noida

DAC

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Switch accounts

* Indicates required question

Email *

Your email address

Name *

Your answer

PRN

Your answer

1. In the SDLC models for a well understood data processing application best to use

○ The waterfall model

○ prototyping model

○ the evolutionary model

○ the spiral model

2.SDLC stands for

○ a) Software Development Life Cycle

○ b) System Development Life cycle

○ c) Software Design Life Cycle

○ d) System Design Life Cycle

3. The 'risk analysis' is performed in spiral model in which phase

○ every loop

○ first loop

○ fourth quadrant

○ second phase

4.When does the next Sprint begin?

○ Next Monday.

○ Immediately following the next Sprint Planning.

○ When the Product Owner is ready.

○ Immediately after the conclusion of the previous Sprint.

5.Which statement best describes the Sprint Review?

○ It is a review of the team's activities during the Sprint.

○ It is when the Scrum Team and stakeholders inspect the outcome of the Sprint and figure out what to do in the upcoming Sprint.

○ It is a demo at the end of the Sprint for everyone in the organization to provide feedback on the work done.

○ It is used to congratulate the Development Team if it did what it committed to doing,or to punish the Development Team if it failed to meet its commitments.

6.Which report is generated for Kanban projects to analyse the team performance

○ Sprint Report

○ Control chart

○ Burndown chart

○ Cumulative Flow diagram

7.RAD stands for

○ a) Relative Application Development

○ b) Rapid Application Development

○ c) Rapid Application Document

○ d) None of the mentioned

8.In Jira Change history does not include which of the following records of the changes

○ Creation and deletion of an issue link.

○ Deletion of a Worklog.

○ File attachment changes

○ Cloning the isue

9. What is the normal order of activities in which software testing is organized?

○ unit, integration, system, validation

○ system, integration, unit, validation

○ unit, integration, validation, system

○ none of the above

10.The model in which the requirements are implemented by category is

○ Evolutionary Development Model

○ Waterfall Model

○ Prototyping

○ Iterative Enhancement Model

11.How do you create a copy of a lab under your own GitHub account so that you can solve the lab?

○ git fork

○ git clone

○ git pull-request

○ git tag

12.What is the correct commit syntax for all changes with a message?

- ○ git message -am "I'm coding"

- ○ git add -a "I'm coding"

- ○ git commit -a "I'm coding"

- ○ git commit -am "I'm coding"

13.How do you check the state of your local git repository since your last commit?

- ○ git check

- ○ git status

- ○ git commit

- ○ git log

14. Which one of the following models is not suitable for accommodating any change?

○ Build & Fix Model

○ Prototyping Model

○ RAD Model

○ Waterfall Model

15. Which model can be selected if user is involved in all the phases of SDLC?

○ Waterfall Model

○ Prototyping Model

○ RAD Model

○ both Prototyping Model & RAD Model

16. A design document is a complete engineering design specification composed of?

○ Software Architecture Document(SAD)

○ Detailed Design Document(DDD)

○ All of the mentioned

○ None of the mentioned

17. Git is a _____

○ Distributed version control system

○ Centralized version control system

○ Localized version control system

○ All of the above

18.Which of the following is not true
about git?

○ By default Git has a master branch

○ Git clone operation creates the
instance of the repository.

○ Pull operation copies the changes from
a local repository to remote repository

○ All of the above

19.Which of these Git client commands creates a copy of the repository and a working directory in the client's workspace.

O a. update

O b. checkout

O c. clone

O d. import

20.. In Git, which error would you get if you try to push master-branch changes to a remote repository,and someone else pushed changes to that same branch while you were making your changes?

O a. Rejected

O b. 404

O c. 500

O d. Access denied

21.If you want to make radical changes to your team's project and don't want to impact the rest of the team, you should implement your changes in ...

○ a. ... a tag.

○ b. ... the trunk.

○ c. ... the root.

○ d. ... a branch.

22.Imagine that you just joined a development team that uses Git for version control and collaboration. To start contributing to the project, what Git operation would you most likely invoke first?

○ a. checkout

○ b. clone

○ c. export

○ d. revert

23.Now, imagine that you have a local repository, but other team members have pushed changes into the remote repository. What Git operation would you use to download those changes into your working copy?

○ a. checkout

○ b. commit

○ c. export

○ d. pull

24.Which Git command changes where the HEAD pointer points and modifies the contents of the workingdirectory?

○ a. checkout

○ b. merge

○ c. mv

○ d. pull

25._____ command renames the current branch to <branch>

○ a. git remote rm <name>

○ b. git branch -m <branch>

○ c. git branch -D <branch> (CAPS)

○ d. git rebase <base>

26.This type of testing method attempts to find incorrect or missing functions, errors in data structures or external database access, interface errors, Performance errors, and initialization and Termination errors. It is called as

○ A. White Box Testing

○ B. Grey Box Testing

○ C. Black Box Testing

○ D. Open Box Testing

27.Selenium IDE supports_____Browser only to create and execute Test Cases.

- ○ a) Google Chrome

- ○ b) Internet Explorer

- ○ c) Mozilla Firefox

- ○ d) Opera

28.Select the command which retrieves the alert message and stores it in a variable that you will specify.

- ○ A. storeAlert

- ○ B. storedAlert

- ○ C. store_Alert

- ○ D. storesAlert

29.Select the method which clears all selected entries in Web driver Selenium.

○ A. dselectAll()

○ B. deselect_All()

○ C. dselect_All()

○ D. deselectAll()

30. Method which selects the option which displays the text matching the parameter passed to it

○ A. selectVisibleText()

○ B. selectByVisibleText()

○ C. select_VisibleText()

○ D. select_ByVisibleText()

31.Which Navigate command takes you forward by one page on the browser's history in Web driver Selenium.

○ A. navigate.forward()

○ B. navigate().forward()

○ C. navigate()_forward()

○ D. navigate_forword()

32. Which Component is used to run multiple tests simultaneously in different browsers and platforms?

○ A. Selenium Grid

○ B. Selenium IDE

○ C. Selenium RC

○ D. Selenium Webdriver

33.Which of the following is not true about testng

○ A.TestNG provides parallel execution of test methods

○ B.It allows to define dependency of one test method over other method

○ C.It allows to assign priority to test methods

○ D.It does not allow grouping of test methods into test

34.Which of the following is NOT a white box technique?

○ a) Statement testing

○ b) Path testing

○ c) State transition testing

○ d) Data flow testing

35. Alpha testing is done at

○ a) Developer's end

○ b) User's end

○ c) Developer's & User's end

○ d) None of the mentioned

37.Which of the following is owned by an organization selling cloud services?

○ a) Public

○ b) Private

○ c) Community

○ d) Hybrid

38.Amazon S3 is which type of storage service?

- a) Object
- b) Block
- c) Simple
- d) Secure

39.What in docker is a read-only template used to build containers.

- a) Docker container
- b) Docker image
- c) Docker service
- d) Docker registry

40.What is a pod in Kubernetes and what does it do?

- ○ a) A collection of physical IT components that supports a group of containers

- ○ b) A collection of logic circuitry that evaluates a computer's operational code

- ○ c) Where you find peas

- ○ d) One or more containers grouped together to share resources and run as a unit

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