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Devops MCQ Quiz & Online Test:

Devops MCQ Quiz & Online Test: Below is few Devops MCQ test that checks your basic knowledge of Science abilities. This Devops MCQ Quiz & Online Test contains 3 Part of Devops MCQ Quiz. In this mcq there are contains about 20 questions. You have to select the topic and answer a question with 4 options.

Q1. What is the full form of Devops?

- **A. Development And Operations**
- B. Digital and Operations
- C. Drive and Operations
- D. None of the above

Q2. Which of the following methods cannot be tested by JUnit test class?

- A. Protected Methods
- **B. Private Methods**
- C. Public Methods
- D. None of the above

Q3. Which command is used to remove an empty directory?

- A. remove
- **B. rmdir**
- C. rdir
- D. rm

Q4. Which method of Assert class checks that a condition is true?

- A. void assert(boolean condition)
- B. void assert(boolean condition)
- **C. void assertTrue(boolean condition)**
- D. void assertChecks(boolean condition)

Q5. Which of the following statement best describes the goal of DevOps?

- **A. Establish an environment to release more reliable applications faster**
- B. Establish an environment where the release of applications is valued more than its quality
- C. Establish an environment where application development performs all the operation tasks
- D. Establish an environment where change management does not control application releases

Q6. Which of the followings are the popular tools for DevOps?

- A. Jenkins & Monit
- B. Nagios & ELK
- C. Jenkins & Ansible
- **D. All of the above**

Q7. What are the key components of DevOps?

- A. Continuous Integration
- B. Continuous Testing
- C. Continuous Delivery & Monitoring
- **D. All of the above**

Q8. The cloud platform which are not used for DevOps Implementation?

- A. Google Cloud
- **B. IBM**
- C. Microsoft Azure
- D. Amazon Web Services

Q9. What are the some important features of Memcached?

- A. Callbacks
- B. CAS Tokens
- C. getDelayed & Igbinary
- **D. All of the above**

Q10. Which of the following is most important DevOps KPI?

- A. Meantime to failure recovery
- B. Deployment frequency
- C. Defect Volume
- D. Both 1 & 2

Q11. Which of the following is the Popular Scripting Language Of Devops?

- A. Java
- B. Python
- C. Html
- D. C++

Q12. DevOps is an extension of

- A. QA
- B. Agile
- C. Waterfall
- D. None of the above

Q13. Which of the following team gets priority in DevOps

- A. Operational Team
- B. Development Team
- C. Both A & B
- D. None of the above

Q14. Is ansible an open-source tool.

- A. Yes
- B. No

Q15. is a source code management tool.

- A. Maven
- B. Jenkins
- C. Git
- D. Hudson

Q16. is not a part of the data structure of a Git repository.

- A. Branch pointer
- B. Commit object
- C. Head pointer
- **D. Body element**

Q17. Which of the following command is used to access the list of Ansible_Variables?

- A. ansible pull
- B. ansible-playbook
- **C. ansible- m setup hostname**
- D. ansible-playbook playbook.yml --list-hosts

Q18. Which of the following value is returned in the JUnit test?

- A. Int
- B. Object
- **C. Void**
- D. String

Q19. What of the following is one of best techniques to convert normal changes into standard changes?

- A. Negotiate with release managers
- B. Publicly complain about bureaucracy and make everyone be aware of it
- C. Make sure normal changes are very carefully deployed to your production systems
- **D. Use your track record of successful automated deployments with standard changes**

Q20. Which of the following methodologies does least impact the establishment of DevOps methodology?

- A. Agile Software Delivery
- B. Lean Manufacturing
- **C. Continuous Software Delivery**
- D. Waterfall Software Delivery

Q21. DevOps and ITIL have nothing in common

- A. True
- **B. False**

Q22. The DevOps movement is an outgrowth of which software development methodology?

- A. Scrum
- B. Extreme Programming (XP)
- **C. Agile**
- D. TDD and MDD

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