

AWS and DevOps Multiple Choice Questions:

1. What is AWS?
 - a) Amazon Web Storage
 - b) Amazon World System
 - c) Amazon Web Services
 - d) Amazon Web Software
2. What is SaaS?
 - a. System as a Service
 - b. Software as a Service
 - c. Storage as a Service
 - d. Signing as a Service
3. What are different types of cloud? Choose correct one
 - a. Public, Private, Hybrid
 - b. Public, Home, Govt
 - c. Local, Remote, Open Source
 - d. Private, Public, Hybrid, Internal
4. Which of the following are cloud providers
 - a. Google
 - b. Indian inc.
 - c. Aadhaar India
 - d. Facebook
5. What are the cloud service models?
 - a. SaaS, TaaS, MaaS
 - b. PaaS, IaaS, TaaS
 - c. SaaS, PaaS
 - d. SaaS, IaaS, PaaS
6. Give example for open-source cloud computing?
 - a. Amazon
 - b. Google
 - c. Azure
 - d. Openstack
7. What is Amazon S3?
 - a. Amazon Simple Storage Service
 - b. Amazon Student system storage
 - c. Amazon Social Service System
 - d. Amazon Simple Storage Syntax
8. System Testing is a
 - a. Black box testing
 - b. White box testing
 - c. Grey box testing
 - d. Both a and b

9. Which one of the following techniques makes DevOps a successful methodology to develop and deliver software?
- a. DevOps enables you to organize your teams around your organizational mission
 - b. DevOps enables you to create your software with built-in quality and monitoring
 - c. DevOps enables you to quickly identify, fix and learn from errors
 - d. All above choices
10. Which of the below is a source code management tool?
- a. Jenkins
 - b. Maven
 - c. Git
 - d. Hudson
11. What is full form of DevOps?
- a. Development And Operations
 - b. Digital and Operations
 - c. Drive and Operations
 - d. None of the above
12. What is the default port for 'ssh'?
- a. 80
 - b. 443
 - c. 8080
 - d. 22
13. What do SDLC and STLC stand for?
- a. Software Development Life Cycle, Softwate Tool Life Cyclec
 - b. Software Deployment Life Cycle, Software Testing Life Cycle
 - c. Software Development Life Cycle, Software Testing Life cycle
 - d. None of the above
14. What is a Bug in software?
- a. A software bug is extra feature built in to system
 - b. A software *bug* is an error, flaw or fault in a computer program or system
 - c. A software bug is a module built in to system to help in testing
 - d. All of the above
15. What of below are applicable to utility computing?
- a. Pay-as-You-go
 - b. OnDemand services
 - c. Users only pay for amenities used
 - d. All of the above

16. What does CI/CD stands for?
 - a. continuous integration and continuous deployment
 - b. continuous implementation and continuous development
 - c. continuous integration and continuous development
 - d. None of the above
17. Which of the below services are offered by AWS?
 - a. EC2, S3
 - b. Lambda, IAM
 - c. RDS, EBS
 - d. All of the above
18. Which of the below are benefits of DevOps?
 - a. Faster delivery time
 - b. High collaboration between teams
 - c. Early defect detection
 - d. All of the above
19. Which of below is a Bug Reporting Tool?
 - a. Jenkins
 - b. Selenium
 - c. JIRA
 - d. None of the Above
20. Which of below is not a operating system?
 - a. Windows
 - b. Linux
 - c. OsX
 - d. Python

Answers - 1c, 2b, 3a, 4a, 5d, 6d, 7a, 8a, 9d, 10c, 11a, 12d,
13c, 14b, 15d, 16a, 17d, 18d, 19c