**AWS and DevOps Multiple Choice Questions:**

1. What is AWS?
2. Amazon Web Storage
3. Amazon World System
4. Amazon Web Services
5. Amazon Web Software
6. What is SaaS?
   1. System as a Service
   2. Software as a Service
   3. Storage as a Service
   4. Signing as a Service
7. What are different types of cloud? Choose correct one
   1. Public, Private, Hybrid
   2. Public, Home, Govt
   3. Local, Remote, Open Source
   4. Private, Public, Hybrid, Internal
8. Which of the following are cloud providers
   1. Google
   2. Indian inc.
   3. Aadhaar India
   4. Facebook
9. What are the cloud service models?
   1. SaaS, TaaS, MaaS
   2. PaaS, IaaS, TaaS
   3. SaaS, PaaS
   4. SaaS, IaaS, PaaS
10. Give example for open-source cloud computing?
    1. Amazon
    2. Google
    3. Azure
    4. Openstack
11. What is Amazon S3?
    1. Amazon Simple Storage Service
    2. Amazon Student system storage
    3. Amazon Social Service System
    4. Amazon Simple Storage Syntax
12. System Testing is a
    1. Black box testing
    2. White box testing
    3. Grey box testing
    4. Both a and b
13. Which one of the following techniques makes DevOps a successful methodology to develop and deliver software?
    1. DevOps enables you to organize your teams around your organizational mission
    2. DevOps enables you to create your software with built-in quality and monitoring
    3. DevOps enables you to quickly identify, fix and learn from errors
    4. All above choices

## Which of the below is a source code management tool?

1. Jenkins
2. Maven
3. Git
4. Hudson
5. What is full form of DevOps?
   1. Development And Operations
   2. Digital and Operations
   3. Drive and Operations
   4. None of the above
6. What is the default port for ‘ssh’?
   1. 80
   2. 443
   3. 8080
   4. 22
7. What do SDLC and STLC stand for?
   1. Software Development Life Cycle, Softwate Tool Life Cyclec
   2. Software Deployment Life Cycle, Software Testing Life Cycle
   3. Software Development Life Cycle, Software Testing Life cycle
   4. None of the above
8. What is a Bug in software?
   1. A software bug is extra feature built in to system
   2. A software *bug* is an error, flaw or fault in a computer program or system
   3. A software bug is a module built in to system to help in testing
   4. All of the above
9. What of below are applicable to utility computing?
   1. Pay-as-You-go
   2. OnDemand services
   3. Users only pay for amenities used
   4. All of the above
10. What does CI/CD stands for?
    1. continuous integration and continuous deployment
    2. continuous implementation and continuous development
    3. continuous integration and continuous development
    4. None of the above
11. Which of the below services are offered by AWS?
    1. EC2, S3
    2. Lambda, IAM
    3. RDS, EBS
    4. All of the above
12. Which of the below are benefits of DevOps?
    1. Faster delivery time
    2. High collaboration between teams
    3. Early defect detection
    4. All of the above
13. Which of below is a Bug Reporting Tool?
    1. Jenkins
    2. Selenium
    3. JIRA
    4. None of the Above
14. Which of below is not a operating system?
    1. Windows
    2. Linux
    3. OsX
    4. Python

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