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Cloud Computing MCQs Based Online Test-1

Last Updated on September 25, 2023

This online test section contains the next top best multiple-choice type questions answers (MCQs) based on Cloud Computing. This online Quiz / Practice Test is suitable for various exams conducted by various educational organizations. These Objective questions have been selected from previous years question papers of various competitive exams.

Test Instructions

Question type	Questions remain the same unless test is updated
Total Number of Questions	25
Time Limit	20 Minutes
Points	1 Point for each Question

Results

11 of 25 questions answered correctly

Time Taken by You: 00:00:02

You have reached 11 of 25 points, (44%)

Restart Test   View questions

Q-1. Expansion of SMAC is

○ Social Media, Maths, Atomicity, Cloud

○ **Social Media, Mobility, Analytics, Cloud**

○ Social Media, Maths, Accuracy, Cloud

⦿ **Social Media, Material, Atomicity, Cloud**

Your Answer : Incorrect

Q-2. Infrastructure as a Service (IaaS) provides _____

○ **Virtual Machine, Virtual Storage, Virtual Infrastructure**

○ Virtual machine, Operating Systems, Applications

○ Operating environment with Applications

⊙ **Physical Machines with Network**

Your Answer : Incorrect

Q-3. Which one among the following is a disadvantage of cloud computing?

○ Quality of Service cannot be guaranteed

○ **Cloud applications suffer from inherent latency**

○ Cloud computing applications are not reliable

⊙ **Utilization is poor**

Your Answer : Incorrect

Q-4. Which one of the following business types is least suitable for deploying on cloud?

○ Web content delivery services

○ CRM Applications

○ Data analytics and computation

⊙ **Billing Applications**

Your Answer : Correct

Q-5. Which one among the following is not a possible parameter of Service Level Agreement, in cloud?

○ Availability of the Service

○ Response Times or Latency

⊙ **Electricity Cost**

○ Warranty of the Service

Your Answer : Correct

Q-6. Which one of the following is a wrong statement?

○ The large scale of cloud computing systems was enabled by the popularization of the Internet

○ **Soft computing represents a real paradigm shift in the way in which systems are deployed**

○ Cloud computing makes the long-held dream of utility computing possible

◉ **All of the above**

Your Answer : Incorrect

Q-7. _____ is a function of the particular enterprise and application is an on-premises deployment.

○ Vendor lock

○ Vendor lock-ins

◉ **Vendor lock-in**

○ None of the above

Your Answer : Correct

Q-8. One of the important unique property of a cloud is:

○ Utility type of service delivery

○ Easy initial entry

○ Elasticity

◉ **All of the above**

Your Answer : Correct

Q-9. What is the full form of CaaS?

○ **Cloud as a Service**

○ Computer as a Service

○ Communication as a Service

○ **Compliance as a Service**

Your Answer : Incorrect

Q-10. A low level program that provides system resources to virtual machines is called _____

○ Guest Operating System

○ **Hypervisor**

○ Host Operating System

○ VM Box

Your Answer : Correct

Q-11. In capacity planning scale-out refers to

○ **Increase the capacity by adding more number individual nodes**

○ Increase the capacity by adding more powerful resources

○ Reduce capacity by keeping out some nodes

○ **Reduce the capacity by replacing nodes with less powerful nodes**

Your Answer : Incorrect

Q-12. Online content that is not indexed by search Engines is called _____

○ Disconnected Web

○ **Private Documents**

○ Hidden Documents

○ **Deep Web**

Your Answer : Incorrect

Q-13. Microsoft Azure AppFabric provides _____

○ **Application hosting environment**

◉ **Application container**

○ Store for documents

○ Store for database

Your Answer : Incorrect

Q-14. If Operating System and applications stack is added to the cloud, then the model is called _____

○ **SaaS**

○ PaaS

○ IaaS

◉ **All of the above**

Your Answer : Incorrect

Q-15. For a server with a five-year lifetime, you would therefore need to include an overhead of _____ percent of the system's acquisition cost.

○ 10

○ **20**

◉ **30**

○ 40

Your Answer : Incorrect

Q-16. Communication between services is done using _____ protocol.

○ RESTful

⦿ **SOAP**

⦿ **REST**

○ XML

Your Answer : Incorrect

Q-17. Applications such as web server and database server that can run on a virtual machine image are called as:

○ Virtual Machine System

○ Pseudo Server

○ Virtual Server

⦿ **Virtual Appliances**

Your Answer : Correct

Q-18. Which one of the following is a third-party VPN that is based on Google's Google Talk?

○ Skyoe

○ AnchorFree Hotspot Shield

○ Hostspot VPN

⦿ **GBridge**

Your Answer : Correct

Q-19. Rackspace Cloud Service is an example for _____

⦿ **IaaS**

○ CaaS

○ SaaS

○ PaaS

Your Answer : Correct

Q-20. The property that makes cloud storage systems highly reliable is _____

○ Redundant Name Servers

○ Replication of Data

○ Redundant Network Links

◉ **All of the above**

Your Answer : Correct

Q-21. What is cloud computing?

○ A type of weather forecasting

○ A method for storing data on local servers

○ **A technology that delivers computing services over the internet**

◉ **A method for creating virtual reality simulations**

Your Answer : Incorrect

Q-22. Which of the following is not a cloud deployment model?

○ Public Cloud

○ Private Cloud

○ Hybrid Cloud

◉ **Personal Cloud**

Your Answer : Correct

Q-23. What is Infrastructure as a Service (IaaS)?

○ A service that provides software applications over the internet

( ) **A service that offers virtualized computing resources over the internet**

(●) **A service that provides data storage over the internet**

( ) A service that delivers online games

Your Answer : Incorrect

Q-24. Which cloud service model provides the highest level of control for users?

(●) **Software as a Service (SaaS)**

( ) Platform as a Service (PaaS)

( ) **Infrastructure as a Service (IaaS)**

( ) Function as a Service (FaaS)

Your Answer : Incorrect

Q-25. What is the main benefit of using a public cloud service?

( ) Higher security

(●) **Cost savings**

( ) Greater customization

( ) Lower scalability

Your Answer : Correct

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