

#1. What is a key benefit of cloud computing?

☐

Cost-effectiveness

☐

Water resistance

☐

Solar power

☐

Magnetic fields

☐

Nuclear fusion

#2. Which of the following is an example of a popular cloud service provided by Amazon?

☐

Azure

☐

Google Cloud Platform

☐

Alibaba Cloud

☐

IBM Cloud

☐

Amazon Web Services (AWS)

#3. What does SaaS stand for in cloud computing?

☐

Software as a Service

☐

Storage as a Service

☐

Server as a Service

☐

Security as a Service

☐

Solution as a Service

#4. Which cloud deployment model provides services to multiple organizations but limits access to specific resources?

☐

Public Cloud

☐

Private Cloud

☐

Hybrid Cloud

☐

Community Cloud

☐

Personal Cloud

#5. What is a potential drawback of cloud computing?

☐

Scalability

☐

Security Concerns

☐

Redundancy

☐

Data Isolation

☐

High Performance

#6. What is the primary advantage of using cloud computing?

☐

Flexibility

☐

Resistance

☐

Durability

☐

Transparency

☐

Sustainability

#7. Which company is known for its Google Cloud Platform (GCP)?

☐

Google

☐

Microsoft

☐

Amazon

☐

IBM

☐

Oracle

#8. What does IaaS stand for in cloud computing?

☐

Infrastructure as a Service

☐

Internet as a Service

☐

Integration as a Service

☐

Information as a Service

☐

Instance as a Service

#9. Which type of cloud service model provides access to both the infrastructure and the software applications?

☐

PaaS

☐

SaaS

☐

IaaS

☐

DaaS

☐

XaaS

#10. What is the term for the practice of using a network of remote servers hosted on the Internet to store, manage, and process data, rather than a local server or a personal computer?

☐

Cloud Computing

☐

Virtualization

☐

Distributed Computing

☐

Edge Computing

☐

Cluster Computing

#11. Which cloud deployment model offers the highest level of control and customization?

☐

Private Cloud

☐

Public Cloud

☐

Hybrid Cloud

☐

Community Cloud

☐

Personal Cloud

#12. Which type of cloud deployment model combines both public and private cloud elements?

☐

Hybrid Cloud

☐

Public Cloud

☐

Private Cloud

☐

Community Cloud

☐

Personal Cloud

#13. Which cloud service model provides virtualized computing resources over the internet?

☐

Cloud Computing

☐

Infrastructure as a Service

☐

Software as a Service

☐

Platform as a Service

☐

None of the above

#14. What is an example of a popular open-source cloud computing platform?

☐

OpenStack

☐

VMware

☐

Hyper-V

☐

KVM

☐

Xen

#15. What is a potential benefit of using a public cloud service?

☐

Cost-effectiveness

☐

High level of control

☐

Limited scalability

☐

Customization

☐

Enhanced security

#16. Which cloud service model allows users to access and use software

applications over the internet without installation on their local devices?

☐

SaaS

☐

PaaS

☐

IaaS

☐

DaaS

☐

XaaS

#17. Which of the following is not a major cloud computing service provider?

☐

SAP

☐

Microsoft

☐

Amazon

☐

Google

☐

IBM

#18. What is the term for a network of servers that are used to distribute the processing and storage of data across a large number of computers?

☐

Distributed Computing

☐

Cluster Computing

☐

Grid Computing

☐

Edge Computing

☐

Centralized Computing

#19. Which cloud deployment model is dedicated to a single organization and is operated solely for that organization?

☐

Private Cloud

☐

Public Cloud

☐

Hybrid Cloud

☐

Community Cloud

☐

Personal Cloud

#20. What is an example of a popular container orchestration platform used in cloud computing?

☐

Kubernetes

☐

Docker Swarm

☐

Apache Mesos

☐

Amazon ECS

☐

OpenShift

Next

Results

