Cloud Computing

IMP QUESTIONS PART 1

Question 1:

What is Cloud Computing?

A) Storing data on local servers

B) Computing over the internet where resources are accessed remotely

C) Storing data only on physical hard drives

D) Using floppy disks for data storage

Accepted Answer: B) Computing over the internet where resources are accessed remotely

Question 2:

Which of the following is a characteristic of Cloud Computing?

A) Limited Scalability

B) Localized Access

C) On-Demand Self-Service

D) Static Performance

Accepted Answer: C) On-Demand Self-Service

Question 3:

What does SaaS stand for in Cloud Computing?

A) Software as a Service

B) Storage as a Service

C) System as a Service

D) Security as a Service

Accepted Answer: A) Software as a Service

Question 4:

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

A) IaaS (Infrastructure as a Service)

B) PaaS (Platform as a Service)

C) SaaS (Software as a Service)

D) AaaS (Anything as a Service)

Accepted Answer: A) IaaS (Infrastructure as a Service)

Question 5:

What is the main advantage of Cloud Computing?

A) Limited Accessibility

B) High Initial Cost

C) Scalability and Flexibility

D) Slow Internet Speed

Accepted Answer: C) Scalability and Flexibility

Question 6:

What does the term "Elasticity" mean in the context of Cloud Computing?

A) The ability to stretch cloud servers

B) The ability to scale resources up or down based on demand

C) The ability to limit access to cloud services

D) The ability to make clouds transparent

Accepted Answer: B) The ability to scale resources up or down based on demand

Question 7:

Which cloud deployment model provides services to multiple organizations?

A) Public Cloud

B) Private Cloud

C) Hybrid Cloud

D) Community Cloud

Accepted Answer: A) Public Cloud

Question 8:

What does the term "Hybrid Cloud" refer to in Cloud Computing?

A) A cloud made up of water particles

B) A combination of public and private clouds

C) A cloud with multiple layers

D) A cloud with unlimited storage capacity

Accepted Answer: B) A combination of public and private clouds

Question 9:

Which cloud provider offers services such as Amazon EC2 and Amazon S3?

A) Microsoft Azure

B) Google Cloud Platform

C) Amazon Web Services (AWS)

D) IBM Cloud

Accepted Answer: C) Amazon Web Services (AWS)

Question 10:

What is the primary concern regarding Cloud Computing security?

A) Limited Access

B) Data Privacy and Loss of Control

C) Slow Performance

D) High Costs

Accepted Answer: B) Data Privacy and Loss of Control

Question 11:

Which cloud service model allows users to develop, run, and manage applications without dealing with the complexity of building and maintaining the infrastructure?

A) IaaS (Infrastructure as a Service)

B) PaaS (Platform as a Service)

C) SaaS (Software as a Service)

D) DaaS (Desktop as a Service)

Accepted Answer: B) PaaS (Platform as a Service)

Question 12:

What does CDN stand for in Cloud Computing?

A) Central Data Network

B) Cloud Data Network

C) Content Delivery Network

D) Cloud Distribution Network

Accepted Answer: C) Content Delivery Network

Question 13:

Which cloud service model allows users to rent virtualized hardware and computing resources over the internet?

A) IaaS (Infrastructure as a Service)

B) PaaS (Platform as a Service)

C) SaaS (Software as a Service)

D) CaaS (Compute as a Service)

Accepted Answer: A) IaaS (Infrastructure as a Service)

Question 14:

What is the purpose of Cloud Storage in Cloud Computing?

A) To store clouds in digital format

B) To store data online, allowing users to access it from anywhere

C) To store physical files in the cloud

D) To store data only on local devices

Accepted Answer: B) To store data online, allowing users to access it from anywhere

Question 15:

Which of the following is an example of a Cloud Computing service?

A) Microsoft Office (offline version)

B) Google Docs (online version)

C) Notepad (local text editor)

D) Photoshop (local software)
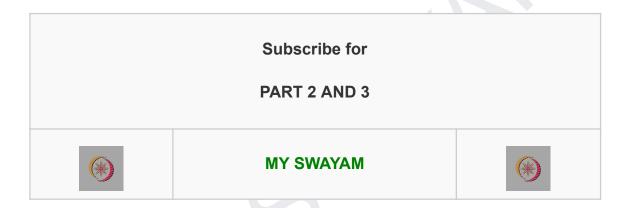
Accepted Answer: B) Google Docs (online version)

Question 16:
What does the term "Multi-Tenancy" mean in Cloud Computing?
A) The ability to access multiple clouds simultaneously
B) The ability to run multiple operating systems on a single computer
C) The ability to serve multiple customers using the same physical resources, with each customer's data and applications kept separate
D) The ability to switch between multiple cloud providers
Accepted Answer: C) The ability to serve multiple customers using the same physical resources, with each customer's data and applications kept separate

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