

Professional Online Academy Vu Topper RM



IT602-Information Technology Infrastructure Update MCQ'S Mid Term



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Question No:1

(Marks:1)

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The main benefit of implementing the OSI Model is that it allows implementing network components _____.

- A. Dependently
- B. Independently**
- C. Simultaneously
- D. Generally

Question No:2

(Marks:1)

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Mainframe computers perform the _____ job.

- A. Computing**
- B. Writing
- C. Comparision
- D. Printing

Question No:3

(Marks:1)

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Majority of the people, takes the _____ as for granted.

- A. Architecture
- B. Layout
- C. Infrastructure**
- D. Foundation

Question No:4

(Marks:1)

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Because of the _____ of the software, it is nearly impossible (and very costly) to create bug-free software.

- A. Compression
- B. Complexity**
- C. Design
- D. Creativity

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Question No:5

(Marks:1)

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_____ testing shows how a system reacts when it is under extreme load.

- A. Black box
- B. Endurance
- C. Load
- D. Stress**

Question No:6

(Marks:1)

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A solution must be designed, implemented, and supported to meet the performance requirements even under _____.

- A. Increasing load**
- B. Downtime
- C. Balanced situation
- D. Controlled environment

Question No:7

(Marks:1)

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For many people, infrastructure is _____.

- A. Nothing
- B. Invisible**
- C. Layout
- D. Foundation

Question No:8

(Marks:1)

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Security is the combination of Availability, Confidentiality and _____.

- A. Integrity**
- B. Efficiency
- C. Stability
- D. Safety

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Question No:9

(Marks:1)

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MTTR can be kept low by having a _____ with the supplier

- A. Deal
- B. Spare parts
- C. Service contract**
- D. Paper

Question No:10

(Marks:1)

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For IT infrastructures availability is a/an _____ attribute in its own right.

- A. Non-functional**
- B. Architecture
- C. Active
- D. Functional

Question No:11

(Marks:1)

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Application software bugs can stop an entire _____.

- A. Client
- B. Router
- C. System**
- D. Supplier

Question No:12

(Marks:1)

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_____ must be considered when the system works as expected.

- A. Downtime
- B. Increasing load
- C. Controlled environment
- D. Performance**

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Question No:13 (Marks:1) **Vu-Topper RM**
During planned _____ the system is more vulnerable to downtime than under normal circumstances.

- A. Protection
- B. Maintenance**
- C. Booting process
- D. Routing

Question No:14 (Marks:1) **Vu-Topper RM**
Calculating performance of a system in the design phase is extremely

- A. Complex
- B. Effective
- C. Easy
- D. Difficult**

Question No:15 (Marks:1) **Vu-Topper RM**
When users browse the _____, data can be cached in a web proxy server.

- A. Hard disk
- B. Network
- C. RAM
- D. Internet**

Question No:16 (Marks:1) **Vu-Topper RM**
----- is a centralized facility used by an organizations to store, manage, and disseminate large amounts of data.

- A. Hardware
- B. Datacenter**

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- C. Software
- D. Network

Question No:17 (Marks:1) **Vu-Topper RM**
----- floors consist of a metal framework carrying removable floor tiles.

- A. Raised**
- B. Fixed
- C. Flat
- D. Rough

Question No:18 (Marks:1) **Vu-Topper RM**
While using _____ disk controllers can greatly improve performance.

- A. Recovery
- B. Compression
- C. Backup
- D. Caching**

Question No:19 (Marks:1) **Vu-Topper RM**
First time, number of computers were connected as network in the year

- A. 1870
- B. 1970**
- C. 1860
- D. 1960

Question No:20 (Marks:1) **Vu-Topper RM**
What is the expected uptime of a Tier 4 data center?

- A. 99.671%

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B. 99.995%

C. 99.741%

D. 99.982%

Question No:21

(Marks:1)

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HTTP, FTP, SMTP and POP3 are _____ protocols.

A. Searching

B. Email

C. Addressing

D. Communication

Question No:22

(Marks:1)

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Hosts in other networks can only be reached using a _____.

A. Modem

B. Hub

C. Switch

D. Router

Question No:23

(Marks:1)

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Virtual LANs require a _____ to communicate with each other.

A. Router

B. Hub

C. Switch

D. Network Interface Controller

Question No:24

(Marks:1)

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A network interface controller (NIC) has a fixed _____ that is uniquely assigned to its network interface.

A. IP address

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B. MAC address

C. Bus address

D. Subnet address

Question No:25

(Marks:1)

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Advanced Technology Attachment (ATA) is also known as _____.

A. Serial Attached SCSI

B. Integrated Development Environment(IDE)

C. Near-Line SAS

D. Serial ATA

Question No:26

(Marks:1)

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_____ was one of the first magnetic read/write storage systems.

A. Random access memory

B. Short term memory

C. Drum memory

D. Long term memory

Question No:27

(Marks:1)

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----- data center used by service providers that provide services for multiple other organizations.

A. Multi-tenant data center

B. Organization owned data center

C. Sub Equipment Room(SER)

D. Main Equipment Room(MER)

Question No:28

(Marks:1)

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Drum memory can store _____ of data.

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- A. 1000MB
- B. 64KB
- C. 32KB
- D. 100MB**

Question No:29

(Marks:1)

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_____ are copies of data used for data loss, corruption, or disaster recovery.

- A. Backup**
- B. Recovery
- C. Cashing
- D. Compression

Question No:30

(Marks:1)

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_____ bit(s) of the first byte of an IP address define the class of the address.

- A. Last three
- B. Last two
- C. First two**
- D. First three

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