Isaca
Computing-Fundamentals
ISACA Computing Fundamentals

For More Information – Visit link below:

https://www.examsempire.com/

Product Version

1. Up to Date products, reliable and verified.
2. Questions and Answers in PDF Format.

https://examsempire.com/

Latest Version: 6.0

Question: 1

What is the primary purpose of a database?
Response:

A. To manage and store structured data
B. To process graphics
C. To operate as a user interface
D. To secure the network

Answer: A

Question: 2

Which type of virtualization allows a single physical server to run multiple virtual machines with different operating systems?
Response:

A. Storage virtualization
B. Network virtualization
C. Server virtualization
D. Data virtualization

Answer: C

Question: 3

Identify the IP address ranges that fall under private IP addresses:
Response:

A. 192.168.0.0 to 192.168.255.255
B. 172.16.0.0 to 172.31.255.255
C. 10.0.0.0 to 10.255.255.255
D. 8.8.8.8

Answer: A,B,C

Question: 4

What is the primary difference between primary and secondary storage?
Response:

A. Primary storage is permanent, while secondary storage is temporary.
B. Primary storage is faster, while secondary storage is used for long-term data retention.
C. Primary storage is removable, while secondary storage is not.
D. Primary storage includes SSDs, while secondary storage includes ROM.

Answer: B

Question: 5

Select the components that are part of the computer's motherboard.
Response:

A. CPU socket
B. Hard drive
C. RAM slots
D. Graphics card slot

Answer: A,C,D

Question: 6

Arrange the following storage devices in order of speed from slowest to fastest:
Options: Hard Disk Drive (HDD), Solid State Drive (SSD), RAM, Cache
Response:

A. HDD, SSD, Cache, RAM
B. HDD, SSD, RAM, Cache
C. SSD, Cache, RAM, HDD
D. RAM, SSD, HDD, Cache

Answer: B

Question: 7

What does the term 'bit' represent in computing?

Response:

A. A unit of memory storage
B. The speed of the processor
C. A programming error
D. A binary digit (0 or 1)

Answer: D

Question: 8

Identify which of these actions would primarily use a CPU-intensive operation:
Response:

A. Editing a text document
B. Running a machine learning algorithm
C. Browsing the internet
D. Sending an email

Answer: B

Question: 9

Which programming language is commonly associated with web development?
Response:

A. Java
B. Python
C. C++
D. HTML

Answer: D

Thank You for Trying Our Product

Special 16 USD Discount Coupon: NSZUBG3X

Email: support@examsempire.com

Check our Customer Testimonials and ratings available on every product page.

Visit our website.

https://examsempire.com/