

# Free Questions for S10-300 by certsdeals Shared by Williams on 29-01-2024

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### **Question 1**

#### **Question Type:** MultipleChoice

What is the most important factor in determining sustained bandwidth in an IP SAN with high

bandwidth with long delays?

### **Options:**

- A- Zero-copy TCP
- **B-** IP fragmentation
- C- Ethernet MTU size
- D- TCP sliding window size

Answer:	

D

### **Question 2**

**Question Type:** MultipleChoice

A customer has a terabyte database and is required to back up the data daily. The SLA has

allotted 6 hours for completion of the backup from 7:00 P.M. until 1:00

A .M. However, the

customer has a tape library with only five SDLT tape devices running at native speeds of 40

GB/hour. Which two should you do to successfully meet the expected SLA requirements?

(Choose two.)

### **Options:**

- A- Interleave data streams
- B- Enable server-based compression
- C- Use multiple data streams across multiple devices
- D- Prioritize the schedule to launch during periods of greatest inactivity

### Answer:

A, C

## **Question 3**

#### **Question Type:** MultipleChoice

When planning a NAS solution, which two sub-processes are associated with NAS Service

Capacity Management? (Choose two.)

#### **Options:**

- A- Define future requirements.
- B- Manage peak demand for NAS services.
- C- Establish IOPS monitoring and exception thresholds.
- **D-** Run reports on the storage and network utilization and IOPS of components.

### Answer:

B, C

### **Question 4**

**Question Type:** MultipleChoice

Your SAN currently has eight server ports and eight disk ports on one 16 port switch. Each server port requires 80 MB/s of one-way bandwidth, spread out evenly among the storage devices. The customer would like to add 28 server ports along with 28 disk ports. Each server will evenly distribute its traffic on each disk. Using 16 port 1 Gb switches, which topology should you select to minimize the number of switches and ISLs required?

Options:			
A- Star			
<mark>B-</mark> Full mesh			
C- Core-edge			
D- Point-to-point			

Answer:					
С					

### **Question 5**

What is the goal of a SAN designed with no single point of failure?

#### **Options:**

- A- To provide redundant paths to data
- B- To have a good data backup system
- C- To minimize unexpected loss of data access
- D- To have clustered servers so that one is always available

### Answer:

С

# **Question 6**

**Question Type:** MultipleChoice

Company.com has consolidated multiple servers into a NAS solution and is redesigning their

network to safeguard against malicious networking threats. The original servers were serving

multiple subnets. To implement the solution including NAS failover, what should you do?

### **Options:**

- A- Implement VSANS
- B- Implement VLAN technology
- **C-** Implement FCIP with encryption.
- D- Connect each data mover/filer to each subnet.

Answer:	
В	

### **Question 7**

**Question Type:** MultipleChoice

What is the Maximum Transmit Unit (MTU) size for IP-based NAS and SAN using Gigabit Ethernet jumbo frames?

### **Options:**

A- 2K bytes

B- 65K bytes

C- 1508 bytes

D- 100M bytes

### Answer:

В

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