

# Quiz 5\_Storage\_Part 2

Tổng điểm 9/10 ?

Email \*

thangbao0206@gmail.com

Student Name \*

Hoàng Ngọc Minh Thắng

Student Code \*

SA000054

Classcode \*

SA2402 HCM

✓ 1. What is the most basic level of storage \*

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☐ A. SAN☒ B. DAS☐ C. NAS☐ D. ISCSI

✓ 2. A NAS solution is most appropriate for what type of data environment \* 1/1

- ☐ A. Secured Access
- ☒ B. Shared access
- ☐ C. Remote access
- ☐ D. Parallel access



✓ 3. Which three statements describe differences between Storage Area Network (SAN) and Network Attached Storage (NAS) solutions? Choose three. \*1/1

- i. SAN is generally more expensive but provides higher performance
- ii. NAS uses TCP/IP for communication between hosts and the NAS server
- iii. NAS requires additional hardware on a host: a host bus adapter for connectivity
- iv. SAN uses proprietary protocols for communication between hosts and the SAN fabric

- ☐ A. i, ii, iii
- ☒ B. i, ii, iv
- ☐ C. ii, iii, iv
- ☐ D. i, iii, iv



✓ 4. I/O requests to disk storage on a SAN are called \*

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- ☐ A. File I/Os
- ☐ B. SAN I/Os
- ☒ C. Block I/Os
- ☐ D. Disk I/Os



✓ 5. What's the demerits of DAS ? \*

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- ☐ A. Interconnect limited up to 10km
- ☐ B. Excessive network traffic
- ☐ C. Distance limitations and slow speed
- ☒ D. Distance limitations and Inability to share data with other servers



✗ 6. Which topology is best suited for medium sized enterprise. \*

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- ☐ A. NAS
- ☒ B. SAN
- ☐ C. DAS
- ☐ D. None of the mentioned



Câu trả lời đúng

- ☒ A. NAS



✓ 7. Disk controller driver in DAS architecture is replaced in SAN either with \*1/1

- ☐ A. FC Protocol
- ☐ B. ISCSI
- ☐ C. TCP/IP stack
- ☒ D. Any one of the mentioned



✓ 8. Which storage technology requires downtime to add new hard disk capacity \*1/1

- ☒ A. DAS
- ☐ B. SAN
- ☐ C. NAS
- ☐ D. None of the mentioned



✓ 9. In SAN storage model, the operating system view storage resources as \*1/1  
— devices

- ☐ A. FC
- ☒ B. SCSI
- ☐ C. SAN
- ☐ D. None of the mentioned



✓ 10. Identify a network file protocol in the below mentioned set. \*

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- ☐ A. FC
- ☒ B. CIFS
- ☐ C. SCSI
- ☐ D. NAS



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