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Oracle Cloud Infrastructure 2020 HPC and Big Data Solutions
Associate

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QUESTION 1

You are building a file system that needs to handle large files with a lot of nodes reading at the same time. What minimum size of block volume maximizes throughput for large files?

- A. 800GB
- B. 1TB
- C. 32TB
- D. 500GB

Correct Answer: A

QUESTION 2

Which Message Passing Interface (MPI) distribution is NOT available today?

- A. OCI MPI
- B. Intel MPI
- C. Platform MPI
- D. Open MPI

Correct Answer: B

QUESTION 3

Oracle Cloud infrastructure (OCI) Block Volume Storage supports sharing a Block Volume among multiple compute Instances in read/write or read only shareable mode.

Which two file systems should be used to allow multiple compute Instances to read/write data concurrently without any data loss?

- A. Distributed File Systems like Gluster, OCFS2, GFS2
- B. Linux File Systems like XFS, EXT4, EXT3, etc.
- C. Network File System (NFS)
- D. Parallel File Systems like Lustre, IBM Spectrum Scale(GPFS), BeeGFS, etc.

Correct Answer: A

QUESTION 4



You have an HPC cluster running tightly coupled MPI jobs without VPN or Fast Connect. The compute nodes are on subnet2(172.16.1.0/24), and there is a BM.Dense.I02.8 on subnet1 (172-16.0.0/24) that will serve as a bastion and file server.

What security lists should you choose to be able to run the workloads while limiting access as possible?

- A. Subnet1: 0.0.0.0 for TCP port 22, subnet 1 and 2: 172.16.0.0/23 for all protocols
- B. Subnet1: 0.0.0.0 for all protocols, subnet2: 172.16.0-0/16 for all protocols
- C. Subnet1: 172.16.1.0/24 for port 22, subnet2: 172.16.1.0/24 for all protocols
- D. Subnet1: 0.0.0.0 for TCP port 27, subnet 7: 172.16.0.0/16 for TCP port 22

Correct Answer: B

QUESTION 5

You are building a filesystem to maximize throughput of large files using high performance block volume and BM.Standard2.52 as file server.

Which block volume configuration should you choose to ensure aggregate Block volume throughput is higher than network bandwidth of a file server?

- A. 32 Block Volumes of 800GB
- B. 5 Block Volume of 32 TB
- C. 6 Block Volumes of 32 TB
- D. 7 Block Volumes of 800GB

Correct Answer: D

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