



# HPE2-K42<sup>Q&As</sup>

Designing HPE Nimble Solutions

**Pass HP HPE2-K42 Exam with 100% Guarantee**

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/hpe2-k42.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by HP Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

What is a valid QoS performance setting?

- A. latency threshold
- B. IOPS minimum
- C. IOPS limit
- D. MB/s minimum

Correct Answer: C

QoS-Limit allows a user to limit either the IOP or MB/s performance of a specific workload. Having the ability to limit both IOPS and MBs is important as quite often any single workload will have different peaks and troughs during the operational day. For instance, an OLTP workload maybe very latency sensitive to small block updates during the working day when rows and tables are frequently being accessed or updated (this will tend to be very IOP/latency sensitive) yet in the evening the same database maybe receiving feeds from other systems (or providing bulk updates/analysis or index rebuilds), the same application will cease to be IOP sensitive and will now be bandwidth (MBs) sensitive. In NimbleOS4 a user can limit a workload by either IOPS or MBs and also specify limits to both IOPS and MBs. If either limit is reached then the volume will be restricted accordingly.

Reference: <https://community.hpe.com/t5/HPE-Storage-Tech-Insiders/NimbleOS-4-Quality-of-Service-QoS-Limits/ba-p/6986455#.XBEAvMRR2kw>

---

**QUESTION 2**

Which statement is correct about Zero copy clones? (Choose two.)

- A. It is mandatory for customers requiring RPO=0.
- B. It is required for replication to a Secondary Flash Array\\'s for optimal data protection.
- C. It is a full copy of all data blocks for full performance.
- D. it allows a volume to be created for online use, based on a snapshot.
- E. It occupies no additional space until new data is written or changed.

Correct Answer: DE

Reference: <https://cdm-cdn.nimblestorage.com/2016/12/21081103/tr-nimblestorage-oracle-test-dev-guide.pdf>

---

**QUESTION 3**

Which is included in HPE Nimble Windows Toolkit? (Choose two.)

- A. HPE Nimble VSS Writer
- B. HPE Nimble Connection Service (NCS)



C. HPE Nimble VSS Requestor

D. HPE NimbleInfo

Correct Answer: BC

---

#### QUESTION 4

What unique RAID technology did HPE Nimble create?

A. RAID-ADG

B. Network-RAID 10

C. Triple+ Parity RAID

D. RAID 6+

Correct Answer: C

---

#### QUESTION 5

Do HPE Nimble arrays support SYSLOG?

A. Yes, but only when InfoSight is configured and active.

B. Yes, but only with Monitoring Extension license.

C. Yes.

D. No.

Correct Answer: C

---

[HPE2-K42 Practice Test](#)

[HPE2-K42 Exam Questions](#)

[HPE2-K42 Braindumps](#)