



NS0-158^{Q&As}

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QUESTION 1

Click the Exhibit button.

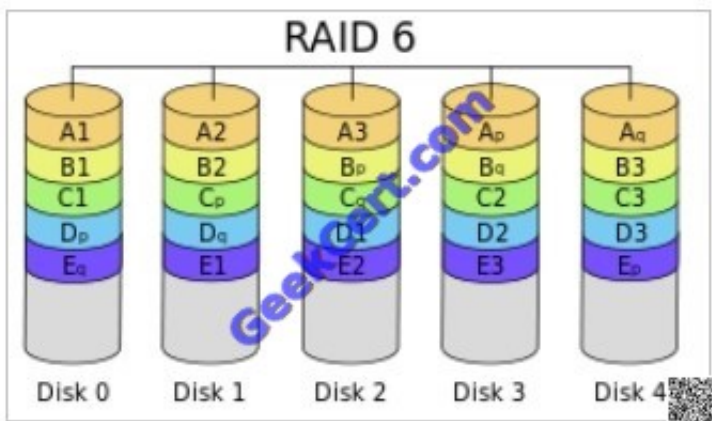


The maximum RAID group size of the RAID-DP aggr1 shown in the exhibit is 18. You expand the aggregate by 20 disks. How many of the new disks are used for data?

- A. 20
- B. 16
- C. 14
- D. 18

Correct Answer: C

RAID 6 extends RAID 5 by adding another parity block; thus, it uses block-level striping with two parity blocks distributed across all member disks. Figure: Diagram of a RAID 6 setup, which is identical to RAID 5 other than the addition of a second parity block





QUESTION 2

To configure high availability within a FAS8080 EX HA pair, which two statements are correct? (Choose two.)

- A. Connect the NVRAM HA interconnects between the nodes in the HA pair.
- B. Cable the cluster interconnects to the interconnect switch.
- C. Connect multiple FC paths from the controllers to the hosts.
- D. Connect both the local node and partner node to disk shelves using multipath HA.

Correct Answer: AC

A: If an NVRAM HA adapter fails, the node automatically fails over to its partner node. The partner (takeover) node serves data for both of the nodes. References: https://library.netapp.com/ecm/ecm_download_file/ECMP1610209

QUESTION 3

Click the Exhibit button.



```
omeganal::> vserver show -vserver acmefs 01

          Vserver: acmefs01
          Vserver Type: data
          Vserver Subtype: default
          Vserver UUID: 6fce48fc-9535-11e6-a9fc-00a09892e0f1
          Root Volume: acmefs01_root
          Aggregate: sas_01
          NIS Domain: -
          Root Volume Security Style: ntfs
          LDAP Client: -
          Default Volume Language Code: C.UTF-8
          Snapshot Policy: default
          Comment:
          Quota Policy: default
          List of Aggregates Assigned: -
Limit on Maximum Number of Volumes allowed: unlimited
          Vserver Admin State: running
          Vserver Operational State: running
          Vserver Operational State Stopped Reason: -
          Allowed Protocols: nfs, cifs, fcp, iscsi, ndmp
          Disallowed Protocols: -
          Is Vserver with Infinite Volume: false
          QoS Policy Group: -
          Caching Policy Name: -
          Config Lock: false
          IPspace Name: Default
          Foreground Process: -
```

```
omeganal::> security login show -vserver acmefs01 -user-or-group-name vsadmin
```

```
Vserver: acmefs01
```

| User/Group Name | Application | Authentication Method | Role Name | Acct Locked | Is-Nsswitch Group |
|-----------------|-------------|-----------------------|-----------|-------------|-------------------|
| vsadmin | http | password | vsadmin | no | no |
| vsadmin | ontapi | password | vsadmin | no | no |
| vsadmin | ssh | password | vsadmin | no | no |

3 entries were displayed.



After logging into an SVM using the vsadmin user account, you are able to see existing volumes, but are unable to create new volumes.

Referring to the configuration shown in the exhibit, what is the problem?

- A. The vsadmin user is not assigned the correct application access.
- B. No aggregates have been assigned to the SVM.
- C. Aggregate SAS_01 is out of space.
- D. The vsadmin role does not have the create volumes privilege.

Correct Answer: D

QUESTION 4



Click the Exhibit button.

```
sti2520-2131454963690::*> stat show -obj resource_headroom_cpu -raw -counter ewma_hourly
(statistics show)
```

```
Object: resource headroom_cpu
Instance: CPU_sti2520-213
Start-time: 2/9/2016 16:06:27
End-time: 2/9/2016 16:06:27
Scope: sti2520-213
```

| Counter | Value |
|---------------------------------|-------|
| ewma_hourly | - |
| ops | 4376 |
| latency | 37719 |
| utilization | 86 |
| optimal_point_ops | 2573 |
| optimal_point_latency | 3589 |
| optimal_point_utilization | 72 |
| optimal_point_confidence_factor | 1 |



Referring to the exhibit, which statement is true?

- A. The node's aggregates have been underutilized on average for the past one hour.
- B. The node's CPU has been underutilized on average for the past one hour.
- C. The node's CPU has been overutilized on average for the past one hour.
- D. The node's aggregates have been overutilized on average for the past one hour.

Correct Answer: C

You compute the available performance capacity by subtracting the optimal_point_counter from the current_counter. In this example, the utilization capacity for CPU_sti2520-213 is - 14% (72%-86%). This suggests that the node's CPU has been overutilized on average for the past one hour.

References: <http://docs.netapp.com/ontap-9/index.jsp?topic=%2Fcom.netapp.doc.pow-perf-mon%2FGUID-50CA6406-8C7A-46C0-8251-D1605CEF0D96.html>

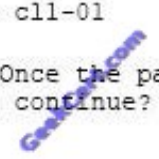
QUESTION 5

Click the exhibit button.

```
cl1:> storage failover takeover -ofncde c11-01
```

```
Warning: A takeover will be initiated. Once the partner node reboots, a giveback will be
automatically initiated. Do you want to continue? {y|n}: y
```

```
cl1:>
```



You have a 2-node cluster named cl1 that has separate LIFs on each node for both SAN and NAS traffic. A storage failover takeover process is initiated as shown in the exhibit. In this scenario, which two statements about the takeover



process are true? (Choose two.)

- A. The SAN LIFs on cl1-01 go offline.
- B. The NAS LIFs on cl1-01 automatically migrate to cl1-02.
- C. The NAS LIFs on cl1-01 go offline.
- D. The SAN LIFs on cl1-01 automatically migrate to cl1-02.

Correct Answer: BC

Storage failover takeover

{ -ofnode {||local} } - Node to Takeover This specifies the node that is taken over. It is shut down and its partner takes over its storage.

References:

<https://library.netapp.com/ecmdocs/ECMP1196817/html/storage/failover/takeover.html>

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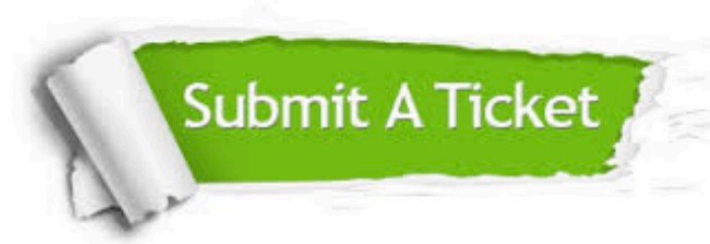
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