

# DUMPS ARENA

## Specialist - Implementation Engineer, Isilon Solutions Exam

EMC DES-1423

Version Demo

Total Demo Questions: 10

Total Premium Questions: 68

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**QUESTION NO: 1**

When reviewing the actual protection output of N+4/2, what does the number "4" represent?

- A. FEC stripe units per stripe
- B. Hard drives used per stripe
- C. Volume stripes per file system
- D. FEC stripe units per file system

**ANSWER: A****Explanation:**

It's OneFS FEC protection nomenclature for our "hybrid" protection policies. More generally, it's written as:

$N+M/b$

where "N" is the number of data stripe units in a stripe, "M" is the number of FEC stripe units in a stripe, and "b" is the number of stripe units in a stripe which are allowed to reside on the same node.

Reference: <https://www.dell.com/community/Isilon/Isi-get-output/td-p/7085467>

**QUESTION NO: 2**

An administrator uses a TreeDelete job to delete a large directory. After the job starts, users notice an issue with performance on the cluster. Which recommended action will resolve the performance issue with the job?

- A. Modify the running job to use a high impact policy to reduce the amount of time users are impacted. Schedule the job after business hours in the future.
- B. Let the job continue to run at the current impact level and schedule future jobs for after business hours so they do not impact users.
- C. Modify the running job to use an OFF\_HOURS policy that runs at low impact during business hours and medium impact after business hours.
- D. Pause the running job and resume after business hours using a high impact policy so that it does not impact users.

**ANSWER: A****QUESTION NO: 3**

What impact can obsolete drive firmware have on an Isilon cluster?

- A. Reduces administrative overhead and increases performance.
- B. Affects redundancy settings and FEC coding.
- C. Affects cluster performance or hardware reliability.
- D. Increases runtime and cluster performance.

**ANSWER: C**

**Explanation:**

Reference: <http://doc.isilon.com/onefs/7.2.0/help/en-us/GUID-398C2422-1CA5-4AE0-8F3D-09F589C82E6E.html>

**QUESTION NO: 4 - (DRAG DROP)**

DRAG DROP

What is the correct hierarchy of the Job elements structure?

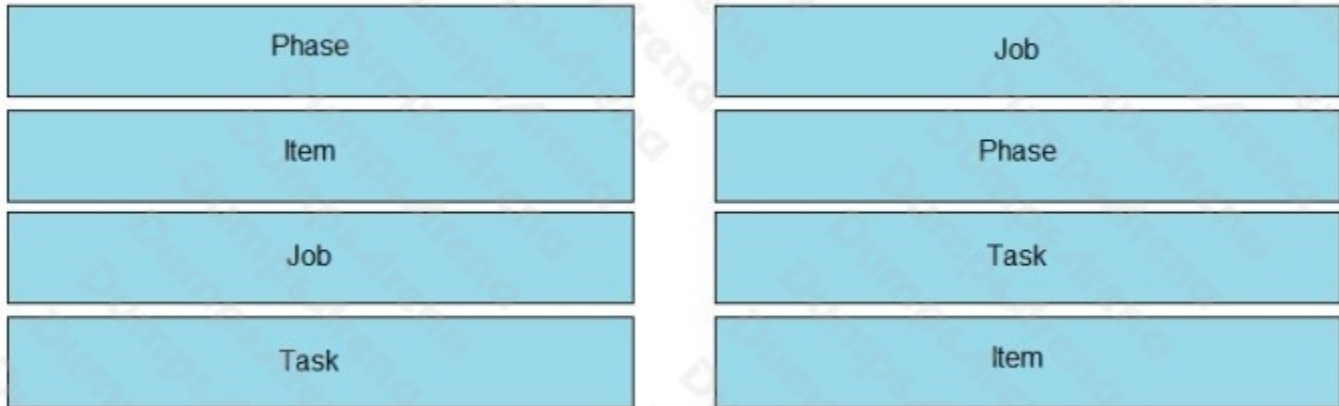
Select and Place:

**Answer Area**

- Phase
- Item
- Job
- Task

- Step 1
- Step 2
- Step 3
- Step 4

**ANSWER:**

**Answer Area****Explanation:**

Reference: <https://www.dellemc.com/resources/en-us/asset/white-papers/products/storage/h12570-wp-isilon-onefs-job-engine.pdf> (6)

**QUESTION NO: 5**

Which role-based privilege must be granted to a user before they are allowed to log into the web administration interface?

- A. ISI\_PRIV\_AUTH
- B. ISI\_PRIV\_LOGIN\_PAPI
- C. ISI\_PRIV\_CLUSTER
- D. ISI\_PRIV\_LOGIN\_CONSOLE

**ANSWER: A****Explanation:**

Reference: <https://mydocuments.emc.com/pub/en-us/isilon/onefs/7.2.1/ifs-pub-administration-guide-cli/07-br-configuration-access-control.htm>

**QUESTION NO: 6**

A company deployed an Isilon cluster that consists of eight nodes connected to a main production subnet by all available 10GB ports. Later, the company decided to implement a disaster recovery solution with a separate replication subnet. During the reconfiguration, one of the 10Gb ports from each of the nodes 1-4 was moved into the new pool and SBR was activated.

After activating the replication policies, the administrator noticed that the main production ports on nodes 1-4 reached the bandwidth limit. What is a possible reason for this behavior?

- A. Default gateway for the replication subnet has a higher priority value.
- B. Default gateway for the replication subnet is not specified.
- C. Default gateway for the replication subnet has a lower priority value.
- D. Main production ports have a smaller bandwidth limit than replication ports.

**ANSWER: B**

### QUESTION NO: 7

An Isilon administrator has four H600 nodes and eight A2000 nodes in the cluster. The file pool policy is configured to have all new data written to the H600 nodes. After a few weeks, the administrator has some concerns about the available capacity on the H600 nodes.

Which feature should be configured to accept writes, even after the H600 nodes become full?

- A. SmartPools
- B. GNA
- C. Virtual Hot Spare
- D. Spillover

**ANSWER: D**

#### Explanation:

Reference: <https://groups.google.com/forum/#!topic/isilon-user-group/CpaIY7Jy6Xs>

### QUESTION NO: 8

What information is required to enable the LDAP service on an Isilon cluster?

- A. Administrator account and password, and LDAP server name and IP address
- B. Port number, cluster name, and an LDAP server IP address
- C. Base distinguished name, cluster name, and port number
- D. Base distinguished name, port number, and at least one LDAP server

**ANSWER: D**

**Explanation:**Reference: <https://community.emc.com/docs/DOC-25621>**QUESTION NO: 9**

What is the recommended number of delegations for a SmartConnect zone name for each SmarConnect zone alias on a cluster?

- A. 1
- B. 2
- C. 3
- D. 4

**ANSWER: D****QUESTION NO: 10**

```
boston-2# isi get /ifs/sales/quotes/Animation/FEATURE.wmv
POLICY          LEVEL PERFORMANCE COAL  FILE
+2d:1n         6+2 concurrency on     FEATURE.wmv
```

Based on the exhibit, what is the actual protection level of the FEATURE.wmv file?

- A. N+1
- B. N+2
- C. N+2n
- D. N+2d: 1n

**ANSWER: D**