



Exam Code: e20-582

Exam Name: storage management specialist exam for
storage administrator

Vendor: EMC

Version: DEMO

Part: A

1: What are the four [4] types of Workload Analyzer-related Data Collection Policies that can be configured and enabled within the ControlCenter Console?

- A.WLA Daily
- B.WLA Analyst
- C.WLA Retention
- D.WLA Revolving
- E.WLA Summary
- F.WLA Scheduled

Correct Answers: A B C D

2: What are the two [2] main report categories in the StorageScope main screen?

- A.Chargeback
- B.Infrastructure
- C.Billed customers
- D.Allocated storage
- E.Service consumers

Correct Answers: B E

3: A portion of your user community is experiencing performance issues every Friday from 3:00 PM to 4:00 PM. You have determined that the servers experiencing this issue are all connected to the same Symmetrix. You determine that WLA is the best tool to analyze the performance on the Symmetrix during this time period. You determine that the only WLA DCP currently enabled is WLA Daily with the default interval.

What is the best method for determining the cause of this issue?

- A.Utilize the currently enabled WLA Daily Collection with default interval.
- B.In the Console left hand tree under Administration\Data Collection Policies\Policy Templates\Workload Analyzer Archiver\WLA Analyst create and utilize a new WLA Analyst Collection
- C.In the Console left hand tree under Administration\Data Collection Policies\Policy Templates\Storage Agent for Symmetrix\WLA Analyst create and utilize a new WLA Analyst Collection
- D.In the Console left hand tree under Administration\Data Collection Policies\Policy Templates\Workload Analyzer Archiver\WLA Revolving create and utilize a new WLA Revolving Collection

Correct Answers: C

4: Which three [3] characteristics describe the ControlCenter Repository?

- A.An embedded SQL database
- B.A repository for historical data
- C.An embedded Oracle database
- D.A single unique component in a ControlCenter Infrastructure
- E.A component which maintains storage configuration data in real time

Correct Answers: B C D

5: Click the Task button.

In the Navisphere GUI, what is the correct sequence of tasks necessary to assign a LUN to a host?

In the Navisphere GUI, what is the correct sequence of tasks necessary to assign a LUN to a host?

Tasks in Sequence		Tasks
1	(place step one here)	Create a RAID group
2	(place step two here)	Create a storage group
3	(place step three here)	Bind the LUN to the RAID group
4	(place step four here)	Add the LUN to a storage group
5	(place step five here)	Assign a host to a storage group

Correct Answers:

In the Navisphere GUI, what is the correct sequence of tasks necessary to assign a LUN to a host?

Tasks in Sequence		Tasks
1	Create a RAID group	Create a RAID group
2	Bind the LUN to the RAID group	Create a storage group
3	Create a storage group	Bind the LUN to the RAID group
4	Add the LUN to a storage group	Add the LUN to a storage group
5	Assign a host to a storage group	Assign a host to a storage group

6: Which cluster configuration is supported for the installation of ControlCenter components?

- A.Active/Active dual node
- B.Active/Active single node
- C.Active/Passive dual node
- D.Active/Passive single node

Correct Answers: C

7: Which statement contains the correct Navisphere CLI syntax to display storage group information?

- A.navigli -h SPA -a storagegroup name scoop_1
- B.navigli -h SPA -a storagegroup -list scoop_1
- C.navigli -h SPA storagegroup -list -gname scoop_1

D.navicli -h SPA -a storagegroup -list -gname scoop_1

Correct Answers: C

8: Host Managed Objects in the console are created when a Master Agent is installed on the host and started. What is another way that a Host Managed Object can appear in a ControlCenter Console?

- A.Host Agent Installation
- B.Connectivity Discovery
- C.ESN Manager Migration
- D.Assisted Discovery of an array

Correct Answers: C

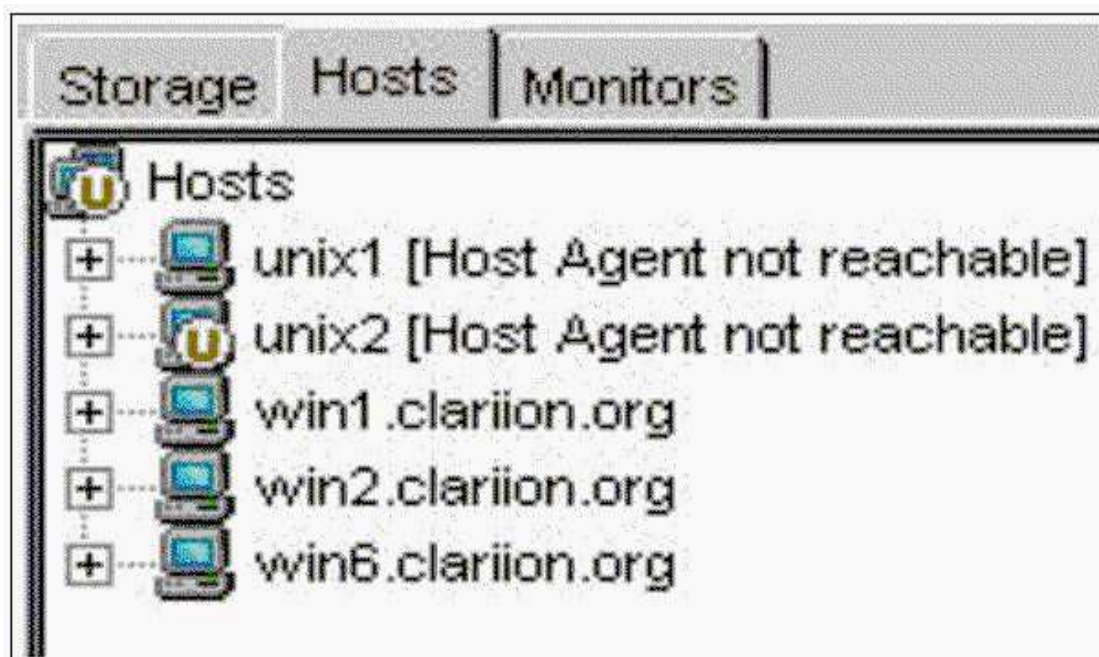
9: You are looking at the ControlCenter Console. In the tree on the left hand side of the Console under Hosts you see that your host has been discovered. Which four [4] communication steps have taken place between the ControlCenter tiers to allow your host to be viewed in the Console?

- A.Store forwards information to the Server
- B.Server retrieves information from the Store
- C.Store forwards information to the Repository
- D.Console requests information from the Server
- E.Server retrieves information from the Repository
- F.Master Agent collects data and forwards it to the Store

Correct Answers: C D E F

10: Click the Exhibit button.

On the sample Enterprise Storage window shown, what does the capital "U" icon next to Host "UNIX2" indicate?



A.Undefined

- B.Unavailable
- C.Unmanaged
- D.Unreachable

Correct Answers: C

11: Which three [3] items are features of EMC VisualSRM?

- A.Autofixes
- B.Snapshots
- C.Thresholds
- D.Intelligent Actions
- E.Topology Reports

Correct Answers: B C D

12: Which description best describe Data Collection Policies (DCP's)?

- A.A set of schedules to retrieve data from the Repository
- B.A set of schedules to send SNMP traps to third-party frameworks
- C.A formal set of statements that collects object data via ControlCenter agents
- D.A formal set of statements that manages object data via ControlCenter agents

Correct Answers: C

13: What are three [3] important performance benefits of CLARiiON cache memory?

- A.Mirroring write cache
- B.Absorbing bursts of writes into cache
- C.Performing forced flushing of the cache
- D.Satisfying user read requests from cache
- E.Merging several writes to the same disk area into a single operation

Correct Answers: B D E

14: Which statement best describes CLARiiON metaLUN expansion?

- A.A metaLUN can be expanded
- B.A metaLUN cannot be expanded
- C.Only a striped metaLUN can be expanded
- D.Only a concatenated metaLUN can be expanded

Correct Answers: A

15: Which three [3] items can be configured in a VisualSRM Report Job?

- A.List of Reports
- B.Report output format
- C.Threshold trigger levels
- D.Data gathering schedule
- E.Report generation schedule

Correct Answers: A B E