

ViPR SRM 3.x Storage Resource Management Exam

Verson: Demo

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Topic break down

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Topic 1, ViPR SRM Fundamentals

Question No : 1 - (Topic 1)

What is the main reason for using aggregates in VIPR SRM?

- A. To improve and optimize report generation and calculation performance.
- **B.** They are suitable for short time range reporting and for trending.
- C. To retain values for longer periods of time.
- **D.** To calculate missing metrics in the case of a gap.

Answer: A

Question No : 2 - (Topic 1)

What is the meaning of an "aggregate" in the context of ViPR SRM?

A. It is a data record summarizing many values.

B. It is a processed value of metrics as they are collected, representing one data point in time.

C. It is a property processed record by the backend used to predict and project missing values in case of a gap.

D. It is a sample of two real time values which are used for calculating the average value.

Answer: A

Question No : 3 - (Topic 1)

While validating the proposed ViPR SRM environment for ViPR SRM implementation, you discover that Host FQDNs do not resolve and the infrastructure manager verified that DNS is not used. How should the ViPR SRM software be deployed?

- A. Binary deployment with /etc/hosts file populated
- B. vApp deployment with /etc/hosts file populated
- C. Windows deployment without FQDN
- **D.** UNIX deployment without FQDN

Answer: A

Topic 3, ViPR SRM Implementation and Maintenance

Question No : 4 - (Topic 3)

You have been given a set of logo files for each department in the business and you are asked to ensure that each user is presented with an initial report page that displays that user's department logo. Which feature of Frontend administration will provide this capability?

- A. Profiles Management, Customizable Settings
- B. Global Portal Properties, Default Display
- C. User Creation, User Status
- D. Role Management, Template Access

Answer: A

Question No : 5 - (Topic 3)

Which ViPR SRM Host has the Topology Mapping Service?

- A. Collector Host
- B. Backend Host
- C. Frontend host
- D. All ViPR SRM hosts

Answer: A

Question No : 6 - (Topic 3)

What is the maximum supported network latency between the VMware Collector and VCenter server?

- **A.** 20 ms
- **B.** 5 ms
- **C.** 100 ms
- **D.** 300 ms

Answer: A

Question No : 7 - (Topic 3)

While installing a SolutionPack, the configuration screen has multiple options. Of the options presented, which one is mandatory?

- A. Instance name: the unique name of the SolutionPack deployment
- B. Data Collection: in order to gather data from targeted systems
- C. Report: in order to generate reports of discovered systems
- D. Events: in order to be notified of events about discovered systems

Answer: A

Question No : 8 - (Topic 3)

Multi-Tenancy is when specific users have specific access to specific sections of ViPR SRM. Which user configuration controls these privileges?

A. User Roles
B. User Profiles
C. User Accounts
D. User Groups

Answer: A

Question No : 9 - (Topic 3)

What is the purpose of the Discovery Center?

- A. Configure discoverable devices
- **B.** Review discovered devices
- **C.** Reconfigure an installed SolutionPack
- D. Edit configuration of shared ViPR SRM components

Topic 4, Future Technologies

Question No : 10 - (Topic 4)

What type of compute infrastructure is required for a ViPR SRM 4-VM vApp deployment in a clustered environment?

- A. VMware ESX cluster with DRS enabled
- B. Any Hypervisor from VMware, Microsoft, Citrix or OpenStack
- C. VMware ESX cluster with DPM enabled
- D. VMware ESX cluster

Answer: D