

# **Exam E22-283**

# **ViPR Controller and Data Services 2.x Exam**

**Verson: Demo** 

[Total Questions: 10]

# Topic break down

| Topic                               | No. of Questions |
|-------------------------------------|------------------|
| Topic 1: ViPR Fundamentals          | 1                |
| Topic 2: ViPR Services Fundamentals | 1                |
| Topic 4: ViPR Implementation        | 5                |
| Topic 5: ViPR Management            | 3                |

## **Topic 1, ViPR Fundamentals**

## Question No : 1 - (Topic 1)

Which forms of storage can be provisioned with the ViPR Controller?

- A. Block and File
- B. Block and Hadoop
- C. File and Object
- D. Object and Hadoop

**Answer: A** 

#### **Topic 2, ViPR Services Fundamentals**

## Question No : 2 - (Topic 2)

When integrating Hadoop with ViPR, which Hadoop component is replaced by the ViPR Client?

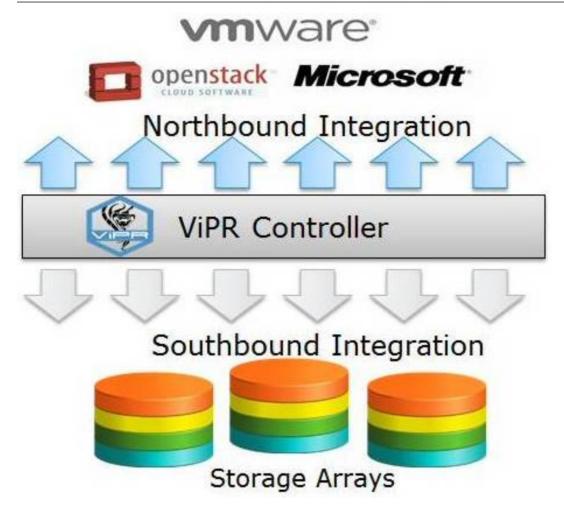
- A. DataNode
- B. TaskTracker
- C. Primary NameNode
- D. JobTracker

**Answer: A** 

#### **Topic 4, ViPR Implementation**

## Question No : 3 - (Topic 4)

Refer to the Exhibit.



Which components are available for Northbound integration with ViPR?

- A. VSI, SCVMM, and vRO
- B. VSI, VASA, and Atmos API
- C. SMI-S, vRO, and SCVMM
- **D.** Atmos API, Nova, and VASA

**Answer: A** 

### Question No: 4 - (Topic 4)

What is a benefit of defining a virtual data center?

- A. Abstraction simplifies provisioning of storage
- B. Abstracts physical capabilities into logical groupings
- **C.** Abstracts groups of storage for protection
- **D.** Abstraction extends protection to disparate arrays

#### **Answer: A**

## Question No : 5 - (Topic 4)

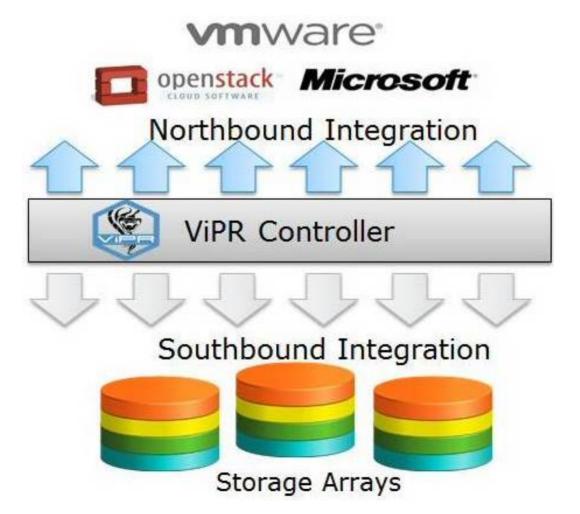
You need to apply methods without changing policies using flexible service levels and automation processes through ViPR. Which Enablement Kit should be installed?

- A. vCloud Automation Center
- B. vCenter Operations Management Suite
- C. VMware vCenter Orchestrator
- D. Virtual Storage Integrator

**Answer: A** 

#### Question No: 6 - (Topic 4)

Refer to the Exhibit.



Which components are available for Northbound integration with ViPR?

- A. Swift, VSI, and SCVMM
- B. Cinder, VASA, and Atmos API
- C. VASA, SMI-S, and Nova
- **D.** Atmos API, Nova, and VSI

**Answer: A** 

#### Question No: 7 - (Topic 4)

Which function is provided by the SCVMM plug-in for ViPR?

- A. Pre-packaged services for SCVMM
- B. Visibility into ViPR virtual pools
- C. Association of virtual pools to storage groups
- D. Protection of RDM disks to the VM

**Answer: A** 

#### **Topic 5, ViPR Management**

#### Question No:8 - (Topic 5)

A ViPR user with tenant administrator privileges orders the creation of a block volume. Before the order is complete, the user navigates home. The user then returns to the Orders area to verify the order completed successfully. However, when "Volumes" is clicked in the Resource tab, the block volume is not present.

What could be the cause of this behavior?

- A. Volume was created in a different project than the one selected
- B. User navigated away from order creation so the order canceled automatically
- C. User should have clicked on "Block Snapshots" under Resources
- D. User should have clicked on "Export Groups" under Resources

**Answer: A** 

## Question No : 9 - (Topic 5)

Which pre-check condition will cause the "Create and Mount Block Volume" order to fail?

- A. PowerPath is not licensed
- B. Zones are not in place
- C. Storage groups/masking views are not created
- D. LUNs are not provisioned

**Answer: A** 

# Question No : 10 - (Topic 5)

Where can official EMC ViPR Cinder Driver documentation be located?

- A. Github
- B. EMC Support Website
- C. EMC Community
- **D.** Powerlink

**Answer: A**