

HP

Exam HP3-F18

HP OneView

Version: 7.0

[Total Questions: 35]

Question No : 1

You need to identify power and cooling requirements for your data center and ensure that your power resources are provisioned accurately. In the Datacenter view, which infrastructure component can help you identify power consumption of your HP server environment?

- A. Power Line Communication
- B. Intelligent Power Distribution Unit
- C. Power Distribution Rack
- D. Thermal Mapping

Answer: C

Question No : 2

Which operational function provides the benefit of being automated in HP OneView?

- A. Virtual Connect server profile creation with automated iSCSI attached.
- B. Online enclosure migration from VCEM to OneView.
- C. SAN Zoning.
- D. HP StoreVirtual Volume Creation.

Answer: B

Question No : 3

You need an application to receive notifications when new server hardware is added to your managed environment or when the health status of physical resources changes, without having to continuously poll the appliance for status updates. Which HP OneView communication channel is an interface that uses asynchronous messages to notify subscribers of changes to managed resources?

- A. Universal configuration management database
- B. HP OneView cmdlets
- C. state Change Message Bus
- D. REST API

Answer: D

Question No : 4

When creating a server profile, which profile setting determines the remove-and-replace behavior for a server blade?

- A. Enclosure Group
- B. Hardware Type
- C. Affinity
- D. Baseline

Answer: B

Question No : 5

What is the purpose of HP OneView PowerShell Library?

- A. provides an automated issue tracker for HP OneView managed devices
- B. automates the management of HP OneView by using a series of cmdlets
- C. constrains the location of the HP OneView binary code
- D. provides direct access to the file system and internal database of the appliance

Answer: D

Question No : 6

You manage a datacenter that consumes a large amount of power. You need to identify and hot spots in your HP server racks in order to optimize cooling. Which tool should you use to identify these hot spots?

- A. power delivery infrastructure representation
- B. Intelligent Power Discovery (iPDUs)
- C. physical asset location
- D. 3D Datacenter View

Answer: A