

IT-DUMPS Q&A

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Exam : **HP0-D02**

Title : Planning and Designing HP
Insight Dynamics-VSE
Solutions

Version : DEMO

1.Click the Exhibit button. While you are performing a proof-of-concept for your customer, the system administrator asks you about the 5-star rating and the definition of room for growth. What is the minimum headroom available for the single workload allocated to the system in bay 5 shown in the exhibit?

Logical Server Deployment Host Chooser

Select the target deployment host for deploying the logical server.

Logical Server Name: Finance Web Server
 Description: Apache Web Server for Finance Department
 Hostname: finweb.fc.hp.com
 Type: Virtual Connect Blade
 Operating System: Microsoft Windows
 CPUs: 2.0
 Memory: 8192
 Network: TBA
 Storage: TBA

Host platform: Any Metric View Selection: Peak

Rating	Location	Platform	CPU	Memory	Network Bandwidth	Disk Bandwidth	Power
★★★★★	miter-enclosure, bay4	VC Blade	22% of 4 Processor cores	53% of 16 GB	1116 Mbits/s	200 Mbits/s	X Watts
★★★★★	miter-enclosure, bay5	VC Blade	44% of 2 Processor cores	53% of 16 GB	1116 Mbits/s	200 Mbits/s	X Watts

- A.25%
- B.50%
- C.75%
- D.90%

Correct:C

2.A customer uses HP Performance Management Pack (PMP) in a ProLiant environment and wants to use the information for historical views in an HP Insight Dynamics - VSE solution. Which statement is true about this environment?

- A.PMP data cannot be imported into Capacity Advisor.
- B.Data must be imported by PMP and exported by Capacity Advisor.
- C.Export and import of PMP data is performed by one Capacity Advisor command.
- D.An OpenView Performance Agent must be installed to export and import PMP data.

Correct:C

3.What information does HP Capacity Advisor gather from target systems?

- A.CPU speed, amount of memory installed, and disk capacity
- B.CPU utilization, memory utilization, disk capacity, and network utilization
- C.CPU utilization, memory utilization, and number of possible virtual machines
- D.CPU utilization, memory utilization, disk I/O, network I/O, and power utilization

Correct:D

4.A customer is interested in an HP Insight Dynamics - VSE solution. You are presenting the HP solution, including all service options. Which HP Systems Insight Manager plug-in provides a comprehensive "phone home to HP" capability?

- A.Open Service Event Manager
- B.Web-Based Enterprise Services

- C.HP Instant Support Enterprise Edition
- D.HP Service Essentials Remote Support Pack

Correct:D

5.You are consulting about an HP Insight Dynamics - VSE solution for a customer, who emphasizes power and cooling regulation in the data center. How is the power estimation formula calibrated in Insight Dynamics - VSE? (Select two.)

- A.user-specified values
- B.HP Power and Rack Manager definitions
- C.HP Insight Power Manager utilization traces
- D.user-defined HP Systems Insight Manager thresholds
- E.power utilization templates that can be downloaded from the HP website

Correct:A C

6.How is HP Virtual Server Environment (VSE) on Integrity Servers licensed?

- A.per core
- B.per server
- C.per workload
- D.per migration
- E.per virtualized system

Correct:A

7.When using HP Rapid Deployment Pack with HP Insight Dynamics - VSE, which network configuration should you recommend to the customer?

- A.Create a separate physical network.
- B.Merge all servers in one LAN subnet.
- C.Create a VLAN for server deployment.
- D.Use Virtual Connect Ethernet Modules for communication.

Correct:A

8.Which statement is true about a Central Management Server (CMS) where HP Insight Dynamics - VSE will be installed?

- A.A Windows CMS can manage all currently shipping HP platforms.
- B.An HP-UX CMS can manage HP ProLiant ML/DL servers and HP BladeSystems.
- C.A Windows CMS can manage HP ProLiant ML/DL servers, HP BladeSystems, and HP Integrity servers.
- D.An HP-UX CMS can manage HP ProLiant ML/DL servers, HP BladeSystems, and HP Integrity servers.

Correct:C

9.Which data center challenges does HP Virtual Connect address? (Select three.)

- A.too many cables
- B.too many switches
- C.too many protocols
- D.too many administrators
- E.too much heat generation
- F.too much power consumption

Correct:A B D

10.What is required to perform online logical server moves with HP Insight Dynamics - VSE?

- A.SAN environment
- B.separate licenses

C.dedicated network

D.identical hardware

Correct:A