

<b>Exam Name:</b>	<b>HP-UX Virtual Server Environment</b>		
<b>Exam Type</b>	<b>HP</b>		
<b>Exam Code:</b>	<b>HP0-090</b>	<b>Total Questions:</b>	<b>140</b>

**Question: 1**

Which virtualization feature is unique to HP Integrity Servers with VSE versus IBM pSeries servers?

- A. resource partitioning within a single OS image
- B. sub-processor partitions executing separate OS images
- C. single processor partitions executing separate OS images
- D. electrically isolated partitions executing separate OS images

**Answer: D**

**Question: 2**

A customer running an Internet store closes their books every night and therefore has an end-of-day processing requirement for extra processor power for one hour. Which virtualization solution can automatically provide one extra processor for one hour and is available uniquely from HP (versus IBM or SUN UNIX solutions)?

- A. Workload Manager to activate iCAP processors
- B. PRM to dynamically increase pSet size for one hour
- C. Global Workload Manager to activate TiCAP processors for one hour
- D. Partition Manager to shift one processor into the needed partition for one hour

**Answer: C**

**Question: 3**

Which virtualization feature is unique to HP Integrity Servers with VSE versus SUN Solaris servers?

- A. resource partitioning within a single OS image
- B. secure resource access within a single OS image
- C. temporarily activating processors within a single OS image
- D. electrically isolated partitions executing separate OS images

**Answer: C**

**Question: 4**

Your company has an installed base of servers with an average utilization of 10% and an average peak utilization of 40%. What is the best solution to implement to improve server utilization and reduce costs?

- A. high availability - increasing the number of redundant servers
- B. patching - updating every operating system instance to the latest revision
- C. server upgrades - replacing old servers with newer, more powerful servers
- D. consolidation - stacking multiple applications and/or operating systems on fewer servers

**Answer: D**

**Question: 5**

What is the HP definition of virtualization?

- A. the process of abstracting applications and operating systems from physical resources
- B. an approach to IT that pools and shares resources so utilization is optimized and supply automatically meets demand
- C. an approach that allows you to run multiple operating systems at the same time on the same server without rebooting or repartitioning your disk

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D. the process of presenting a logical grouping or subset of computing resources so that they can be accessed in ways that are different than the physical configuration

**Answer: B**

**Question: 6**

What are the intelligent control products in the HP Virtual Server Environment? (Select four.)

- A. HP VirtualCenter
- B. HP Virtualization Engine
- C. HP Server Migration Pack
- D. HP Integrity Essentials iLO
- E. HP Systems Insight Manager
- F. HP Integrity Essentials VMotion
- G. HP Virtual Machine Management Pack
- H. HP Integrity Essentials Capacity Advisor
- I. HP Integrity Essentials Virtualization Manager
- J. HP Integrity Essentials Global Workload Manager

**Answer: E, H, I, J**

**Question: 7**

In which server infrastructure can you deploy the HP Virtual Server Environment?

- A. HP ProLiant servers
- B. HP NonStop servers
- C. Unix servers from all vendors
- D. HP Integrity and HP 9000 servers

**Answer: D**

**Question: 8**

Which high availability components are part of the HP Virtual Server Environment? (Select four.)

- A. HP Sysplex
- B. HP Hyperplex
- C. HP Metrocluster
- D. HP Serviceguard
- E. HP Continentalclusters
- F. HP Veritas Cluster Server
- G. HP Serviceguard Storage Management Suite

**Answer: C, D, E, G**

**Question: 9**

HP provides HP Virtual Server Environment Reference Architectures for several key applications; including Oracle Database, SAP, BEA WebLogic, WebSphere, SAS, and others. In which way does the HP Virtual Server Environment Reference Architectures allow you to deploy virtualized environments more quickly?

- A. They are turnkey, out of the box virtualization solutions.
- B. They are documented, pre-tested, customizable configurations.
- C. They include consulting services from HP Consulting and Integration.
- D. They include all the product numbers for ordering complete solutions from HP.