

# PASSTCERT

QUESTION & ANSWER

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**Exam** : **HP0-P20**

**Title** : HP-UX 11i v3 System  
Administration

**Version** : Demo

1.What are the new features of the HP-UX 11i v3 mass storage stack? (Select two.)

- A. It automatically creates the device files for a new device.
- B. It automatically installs the kernel drivers for a new device.
- C. It provides different load balancing policies for devices.
- D. It increases the maximum I/O paths per device to 6.
- E. It automatically recreates the LVM structure for a replaced disk.

**Answer:** AC

2.What are the features and benefits of HP Integrity server's EFI (Extended Firmware Interface).? (Select two.)

- A. provides a shell and scripting support
- B. is only required when the system runs vPars
- C. enables the hardware to boot different vendors' operating systems
- D. holds the kernel of the operating system
- E. provides a Boot Maintenance Manager for simultaneous operating system instance boot

**Answer:** AC

3.Which file systems are included with the HP-UX 11i v3 Base Operating Environment?

- A. HFS and Base JFS
- B. HFS and VxVM
- C. HFS and Online JFS
- D. Base JFS and ext3
- E. Online JFS and memfs

**Answer:** A

4.You have expanded an existing LUN in your EVA storage. The LUN belongs to an HP-UX 11i v3 LVM volume group (VG). You want to expand the volume group to reflect the new LUN size. What is the most efficient way to accomplish this?

- A. Create another physical volume and extend your current VG.
- B. Back up, remove, create and restore the data to reflect the new size.
- C. You cannot expand a physical volume when using LVM.
- D. Use the vgmodify command to change the physical volume attributes.

**Answer:** D

5.Which new features of HP-UX 11i v3 potentially increase the overall I/O performance compared to previous releases of HP-UX 11i? (Select two.)

- A. sx2000 chipset support
- B. agile device addressing
- C. native multipathing
- D. Unified File Cache (UFC)
- E. persistent device special files

**Answer:** CD

6.Which technology does the Intel Itanium2 processor use?

- A. Super Scalar Reduced Instruction Computing
- B. Complex Instruction Set Computing
- C. Reduced Instruction Set Computing
- D. Explicitly Parallel Instruction Computing

**Answer: D**

7.Which file contains the LVM configuration information for LVMv1?

- A. lvmpvg
- B. lvmtab
- C. lvmconf
- D. lvminfo

**Answer: B**

8.Which command determines the patches and associated filesets that are currently installed on the system?

- A. check\_filesets
- B. swlist -l product | grep -i ph
- C. swlist -l depot | grep -i ph
- D. swlist -l product | grep -i patch
- E. swlist -l patch [fileset]

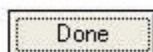
**Answer: E**

9.DRAG DROP

Click the Task button. Place an "X" next to the supported update paths from HP-UX 11i v2 to HP- UX 11i v3 and from the original Operating Environments (OEs) to the new OEs.

**Place an "X" next to those that are supported.**

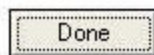
OS/OE	HP-UX 11i v3 BOE
HP-UX 11i v2 FOE	place here
HP-UX 11i v2 EOE	place here
HP-UX 11i v2 MCOE	place here
HP-UX 11i v2 TCOE	place here



img-000 (exhibit):

Place an "X" next to those that are supported.

OS/OE	HP-UX 11i v3 BOE
HP-UX 11i v2 FOE	place here
HP-UX 11i v2 EOE	place here
HP-UX 11i v2 MCOE	place here
HP-UX 11i v2 TCOE	place here



x (exhibit):

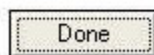


A.

Answer:

Place an "X" next to those that are supported.

OS/OE	HP-UX 11i v3 BOE
HP-UX 11i v2 FOE	place here
HP-UX 11i v2 EOE	place here
HP-UX 11i v2 MCOE	place here
HP-UX 11i v2 TCOE	place here



10.DRAG DROP

Click the Task button. Match the patch names with the correct patch functionality. (The HP-UX patch name format is: PHxx\_yyyyy.)

Match the patch names with the correct path functionality.

Patch Names	Patch Functionality
PHCO_yyyyy	patches other OS subsystems and applications
PHKL_yyyyy	patches kernel filesets, and often requires a system reboot
PHNE_yyyyy	patches commands, libraries, and man pages
PHSS_yyyyy	patches network services and related commands

Done

Answer:

Match the patch names with the correct path functionality.

Patch Names	Patch Functionality
	patches other OS subsystems and applications
	patches kernel filesets, and often requires a system reboot
	patches commands, libraries, and man pages
	patches network services and related commands

11.What is the minimum Operating Environment (OE) version that includes the Java tools HPjconfig and HPjmeter?

- A. High Availability OE (HA-OE)
- B. Base OE (BOE)
- C. Virtual Server OE (VSE-OE)
- D. Data Center OE (DC-OE)
- E. Technical Computing OE (TCOE)

Answer: B

12.Which information is provided by the swlist default output? (Select two.)

- A. product/bundle size
- B. version number
- C. state of the product/bundle
- D. description of the product/bundle
- E. special install instructions

**Answer:** BD

13.You are upgrading a supported version of HP-UX to 11i v3. You check and resolve the prerequisites and then you back up your system. What is the next step in the upgrade process?

- A. Use update-ux from the command line to start the update.  
(for example: update-ux -s /dvdrom HPUX11i-BOE)
- B. Update your system using the update-ux Terminal User Interface (TUI).  
(for example: update-ux -i -s /dvdrom)
- C. Use swinstall to update your system.  
(for example: swinstall -s /dvdrom HPUX11i-BOE)
- D. Use swinstall to install the latest version of the Update-UX bundle on the target system.  
(for example: swinstall -s /dvdrom Update-UX)

**Answer:** D

14.Issuing the command `make_net_recovery -s <Ignite-UX_server>` will create a recovery archive. What is included in this archive? (Select two.)

- A. all customized configuration files needed to rebuild the system
- B. LVM configuration information for the root volume group
- C. a boot image to bring up the system again
- D. an archive of all files and directories contained in the file systems in vg00
- E. a bootable client of Data Protector to recover all lost files from the backup server

**Answer:** BC

15.What are the major modes for HP-UX Software Assistant?

- A. display, get, set, and delete
- B. report, get, step, and clean
- C. list, get, install, and remove
- D. export, import, install, and remove

**Answer:** B

16.When you boot from an Ignite server, you initially see a small menu with all HP-UX releases available on the Ignite server. Which command is used to change the options of this menu?

- A. auto\_adm
- B. make\_config
- C. dbprofile
- D. instl\_adm

**Answer:** A

### 17.DRAG DROP

Click the Task button. Match each patch bundle with its description.

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**Patch Bundles**

FEATURE11i Bundle	place here
HWEnable11i Bundle	place here
QPK1131 Bundle	place here

**Descriptions**

- patches required to support new and legacy system hardware
- feature Enablement Patches for HP-UX
- all stable defect-fix patches for HP-UX core, graphics, key networking drivers

Done

**Answer:**

**Match each patch bundle with its description.**

**Patch Bundles**

FEATURE11i Bundle	all stable defect-fix patches for HP-UX core, graphics, key networking drivers
HWEnable11i Bundle	feature Enablement Patches for HP-UX
QPK1131 Bundle	patches required to support new and legacy system hardware

**Descriptions**

18.You are performing a cold installation of HP-UX using the Advanced Installation option. On which menu tab can you add additional disks to the root volume group?

- A. Basic
- B. Software
- C. System
- D. File System
- E. Advanced

**Answer: D**

19.Which command identifies known security vulnerabilities on the system?

- A. swa scan
- B. swa ident



- C. swa report
- D. swa sec\_chk

**Answer: C**

20. Which command boots a vPar, called p1, when at the MON> prompt?

- A. vparboot -p p1
- B. vparload -p p1
- C. vparstart -p p1
- D. vparrun -p p1

**Answer: B**