



HP3-R95

Servicing HP Networking Products

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Question: 1

Which of these switches support up to two interface modules? (Select two.)

- A. A5820-14XG-SFP+
- B. A5820-24XG-SFP+
- C. A7502
- D. A7503
- E. A7503-S

Answer: A, B

Explanation:

Only two options in this question are right.. C, D and E support 10 interface module slots.

Question: 2

Which feature is supported on all modular switches in this training?

- A. Redundant, hot-swappable power supplies
- B. Redundant, hot-swappable fan trays
- C. Redundant, hot-swappable management modules
- D. Redundant, hot-swappable switch fabric modules

Answer: A

Question: 3

Which switch series can function as a modular chassis or a fixed-form-factor stackable switch?

- A. A5820 Switch Series
- B. A7500 Switch Series
- C. A9500 Switch Series
- D. A12500 Switch Series

Reference:

Answer: A

Explanation:

http://www.costcentral.com/proddetail/HP_A5820_24XG_SFP/JC675A/11274225/
(First paragraph)

Question: 4

Which switch series features a power-monitoring module that monitors the alarm status, in-position status, and operating status of power supplies?

- A. A5820 Switch Series
- B. A7500 Switch Series
- C. A9500 Switch Series
- D. A12500 Switch Series

Answer: C

Question: 5

Which switch series includes a switch whose fan tray handle is hidden in the groove of the fan tray?

- A. A5820 Switch Series
- B. A7500 Switch Series
- C. A9500 Switch Series
- D. A12500 Switch Series

Answer: B

Question: 6

Which switch series features power supply LEDs on the Main Processing Unit (MPU)?

- A. A5820 Switch Series
- B. A7500 Switch Series
- C. A9500 Switch Series

D. A12500 Switch Series

Answer: D

Question: 7

Which switch series indicates a fan failure if the System Status LED is red and the Seven-Segment Display LED reads "F"?

- A. A5820 Switch Series
- B. A7500 Switch Series
- C. A9500 Switch Series
- D. A12500 Switch Series

Answer: D

Question: 8

Which switch supports the same fan tray assembly as the A7502?

- A. A7503
- B. A7503-S
- C. A7506
- D. A7510

Answer: B

Explanation:

Reference:

<http://pc.pcconnection.com/buy/pc/3652177-hp-procurve-hp-a7502-spare-fan-assembly-a7502-a7503-s-switch-chassis-jd213a>.HYPERLINK "http://pc.pcconnection.com/buy/pc/3652177-hp-procurve-hp-a7502-spare-fan-assembly-a7502-a7503-s-switch-chassis-jd213a.html"html

Question: 9

Which switch series features PoE status LEDs on the PoE power frame?

- A. A5820 Switch Series

- B. A7500 Switch Series
- C. A9500 Switch Series
- D. A12500 Switch Series

Answer: B

Question: 10

Which statements apply to the HP A5820-24XG-SFP+ Switch and the HP A5820-14XG-SFP+ Switch with 2 Interface Slots and 1 OAA Slot? (Select two.)

- A. The switches include two management Ethernet port status LEDs-LINK and ACT-on their front panel.
- B. The switches include an Open Application Platform (OAP) module status LED on their front panel.
- C. For the switches, an interface module's Port LEDs are in rate mode by default.
- D. For the switches, an interface module's Port LEDs are yellow in rate mode if the corresponding ports are transmitting at their highest speed.
- E. For the switches, if the Mode LED is yellow, the interface module's Port LEDs are in duplex mode rather than rate mode.

Answer: A, C

Question: 11

Which switch series provides LED information about fan tray operation on both the Main Processing Unit (MPU) and the fan tray itself?

- A. A5820 Switch Series
- B. A7500 Switch Series
- C. A9500 Switch Series
- D. A12500 Switch Series

Answer: B

Question: 12

When would you use an ISSU upgrade process?

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- A. The AMB and SMB on an A8800 router are running different versions of software.
- B. An A6600 router is operating in load-balance mode.
- C. An A5820 switch is part of an IRF virtual device.
- D. An A7500 switch is operating in standalone mode.

Answer: A

Question: 13

Which statements about active and standby switchover on the A12500 switches are true? (Select two.)

- A. The standby main board (SMB) does not run routing protocols, process or forward packets, or calculate routes.
- B. You can force a switchover by entering certain commands at the command line interface (CLI).
- C. Once the SMB becomes the active main board (AMB), you must manually reboot the original AMB to enable it to begin functioning as the SMB.
- D. You can use active and standby switchover in an upgrade even when the differences between the current version of the switch software and the new version are significant.
- E. Automatic synchronization of the AMB with the SMB is the default setting.

Answer: B, D

Question: 14

Which of these routers use the same Main Processing Unit (MPU) module? (Select two.)

- A. A6602
- B. A6604
- C. A6608
- D. A8802
- E. A8805

Answer: D, E

Question: 15

Which statement about A8800 power supplies is true?

- A. All A8800 series routers support the same power supplies.
- B. The A8802 supports DC power supplies only.
- C. The A8805 supports AC power supplies only.
- D. The A8802 does not support power supplies.

Answer: B

Explanation:**Reference:**

<http://www.metafore.ca/Product/Default.aspx?HYPERLINK>

"<http://www.metafore.ca/Product/Default.aspx?MfID=270&MfPN=JC147B>"MfID=270HYPERLINK

"<http://www.metafore.ca/Product/Default.aspx?MfID=270&MfPN=JC147B>"&HYPERLINK

"<http://www.metafore.ca/Product/Default.aspx?MfID=270&MfPN=JC147B>"MfPN=JC147B (See Power)

Question: 16

Which statement about the A6604 and A6608 routers is true?

- A. They use the same fan tray assemblies, and the fan trays are installed on the right side on both switches.
- B. They use the same fan tray assemblies, and the fan trays are installed on the right side on the A6604 and on the left side on the A6608.
- C. They use different fan tray assemblies, but the fan tray LEDs are the same.
- D. They use different fan tray assemblies, and the fan tray LEDs are different.

Answer: C

Question: 17

Which A6600 router features vertical slots for interface modules?

- A. A6602
- B. A6604
- C. A6608

D. A6616

Answer: D

Explanation:

Reference:

[http://www1.bluebridge.lt/lt/bendra/Documents/BB%20TAS%20seminaras%20\(2011%2005%2018\)/Atnaujintas%20HP%20Networking%20produktu%20portfelis_Tomas%20Muliulis_HP.pdf](http://www1.bluebridge.lt/lt/bendra/Documents/BB%20TAS%20seminaras%20(2011%2005%2018)/Atnaujintas%20HP%20Networking%20produktu%20portfelis_Tomas%20Muliulis_HP.pdf) (Slide 21)

Question: 18

Which of these routers has a reset button on the right side of the front panel, next to the System LED?

- A. A6602
- B. A6604
- C. A8802
- D. A8805

Answer: B

Question: 19

Which statement about the HP enterprise routers is true?

- A. Only the A6608 supports select modules from the HP A-MSR router series.
- B. Only the A8808 supports select modules from the HP A-MSR router series.
- C. All A6600 routers support select modules from the HP A-MSR router series.
- D. All A8800 routers support select modules from the HP A-MSR router series

Answer: C

Question: 20

On the A8800 series routers, which slot can host the Main Processing Unit (MPU)?

- A. Slot 0

- B. Slot 1
- C. Slot 2
- D. Slot 3

Answer: A

Question: 21

Which router requires you to install a chassis accessory when installing the management module?

- A. A6602
- B. A6604
- C. A8802
- D. A8805

Answer: B

Question: 22

Which LEDs are supported on the Main Processing Units (MPUs) of both A6600 and A8800 routers? (Select three.)

- A. Management interface LEDs
- B. USB LED
- C. Compact Flash (CF) LED
- D. Interface module LEDs
- E. Switch fabric LED

Answer: A, D, E

Question: 23

Which A8800 router components serve the same purpose for the A8800 series as flexible interface modules (FIPs) do for the A6600 series?

- A. High-speed interface modules (HIMs)

- B. Multi-function interface modules (MIMs)
- C. Service processing engines (SPEs)
- D. HP Open Application Architecture (OAA) Software

Answer: B

Question: 24

Which type of module is supported by both the A6600 and A8800 routers?

- A. NAT processing module
- B. Firewall processing module
- C. Net analysis service processing module
- D. Open Application Platform (OAP) module

Answer: B

Question: 25

Which A8800 series router supports two fan tray assemblies?

- A. A8802
- B. A8805
- C. A8808
- D. A8812

Answer: D