Vendor:HP

Exam Code:HP2-B101

Exam Name:HP Imaging and Printing Technical
Fundamentals - Exam

Version: Demo

QUESTION 1

Which statements accurately describe how an HP scanner works? (Select two.)

A. The scanner captures every image in CMYK

B. The reflected digital image is directly transferred to the CCD.

C. The reflection of the original is bounced off mirrors on its way to the lens and the sensor

D. After placing an image face down on the glass plate, the image will reflect the light and create an analog signal to be transferred into digital signals

Correct Answer: BC

QUESTION 2

Which element was introduced with the LaserJet Illsi Series and is still in use?

A. Printer Post Language (PLL)

B. Printer Script Language (PSL)

C. Printer Control Language II (PCLII)

D. Printer Job Language (PJL)

Correct Answer: C

QUESTION 3

Which components are parts of an HP print cartridge? (Select two.)

A. fusing roller

B. transfer roller

C. laser unit

D. cleaning blade

E. developer roller

Correct Answer: DE

QUESTION 4

Which statements are true about OXP? (Select two.)

A. OXP uses the SNMP protocol to transfer data

B. OXP is easy to manage as it is controlled and administrated centrally,

C. OXP satisfies industry-specific needs for lower toner consumption.

D. OXP apps are very fast because processing is moved to servers or into the cloud

E. OXP meets IEEE 2601 security requirements for data encryption.

Correct Answer: B

QUESTION 5

What is a benefit of DHCP?

A. Decentralized administration

B. Automatic creation of ARP table entries

C. Easier administration within large networks

D. Manual maintenance of routing-charts

Correct Answer: C

QUESTION 6

What are advantages offered by HP FutureSmart Firmware? (Select two) A. Compatibility to other vendors

B. Investment protection

C. Consistent user interface across different HP systems

D. Higher print speeds

Correct Answer: CD

QUESTION 7

Which marketing terms does HP use when naming devices?

A. Pro and Enterprise

B. User and Admin

C. ColorMFP and MonoMFP D. Desktop and Freestanding

Correct Answer: A

QUESTION 8

Which IP addresses belong to class A? (Select two.)

A. 15.196.68.4

B. 126.99.29.199

C. 155.169.90.45

D. 199.87.11.49

Correct Answer: AB

QUESTION 9

What does automatic calibration in HP Color LaserJets do?

A. compensates for supplies wearing out

B. improves the print speed

C. reduces the network traffic

D. changes the color values for different types of media

Correct Answer: D

QUESTION 10

What is the effect of halftoning in a black and white printer?

A. It increases the dpi.

B. It varies the amount of toner per dot

C. It provides grayscales

D. It reduces paper usage by 50%.

Correct Answer: C

QUESTION 11

What is the most time consuming part of the laser printing electronic process?

A. I/O process

B. PS process

C. PCL process

D. page rendering

Correct Answer: D

QUESTION 12

Which protocols or services are not secure and should be deactivated to raise the security level of HP Jetdirect solutions? (Select two)

A. IPSec

B. FTP

C. SNMPv3

D. Telnet

E. HTTPS

Correct Answer: BD