**DV162\_46\_PAS On Multifunction Devices**

**Possible Answers Sheet**

Q1. What is a multifunction device?

Ans:Multifunction devices can perform many different functions,i.e. printing, scanning, they could be a fax machine, network connectivity, phone line connectivity, and printing from the web.

Q2. A multifunction device may not be the small device that you might buy from an office supply store and install at your home. (True/False?

Ans. True.

Q3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_will need to be installed in a particular area with the proper amount of power, network connectivity, and accessibility so that everybody can gain access to the system.

Ans. Multifunction Device.

Q4.What do you need to use a multifunction device?

Ans: We need the appropriate driver installed in our operating system so that it knows how to print, fax, scan, or perform any of these other functions on that multifunction device.

Q5. What should you do when selecting a print driver?

Ans: We find exactly the right driver for exactly the right operating system and version.

Q6. What does PCL stand for?

Ans. Printer Command Language.

Q7. PCL was created by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ for their \_\_\_\_\_\_\_\_\_\_\_\_\_.

Ans. Hewlett-Packard, laser printers

Q8. PostScript that was created by \_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Ans. Adobe Systems.

Q9. What is PostScript?

Ans. PostScript is a printer language that was originally designed for very high-end printing.

Q10. What type of driver should be used for a PCL or PCL-configured printer?

Ans: If the configuration of the printer is PCL then we have to use the PCL driver.

Q11. If it’s configured to work as a PostScript printer, the driver you should be using should clearly be a\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Ans. PostScript Driver.

Q12. One of the very common ways to connect to a printer is using \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Ans. USB.

Q13. What are two ways to connect to a printer?

Ans 1. Via USB, 2. Via RJ45 Ethernet network Cable.

Q14. \_\_\_\_\_\_\_\_\_\_\_\_\_ allows you to print across the network, and you wouldn’t need to have any type of USB connectivity.

Ans. RJ45 (Ethernet Network Cable).

Q15. What options are available on the back of a printer?

Ans: USB Type B connection and an Ethernet connection are available on the back of a printer.

Q16. How can a user connect a printer to their environment?

Ans: Users can connect printers to their environment via Ethernet Cable, Bluetooth, 802.11 network.

Q17. What is 802.11?

Ans: 802.11 refers to a set of standards for wireless local area networks (WLANs), also known as Wi-Fi networks.

Q18. What are the two ways to connect to a printer over a wireless connection?

Ans: Bluetooth and 802.11 wireless communication.

Q19. You could also configure wireless communication to be a one-to-one relationship, using \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

Ans. 802.11 and adHoc mode.

Q20. What should we do next after installing the multifunction device wired or wirelessly?

Ans. We need to allow the people to get access so they can print from that printer.

Q21. How can I allow others to use printers in Windows?

Ans: Create a printer share to allow others to use printers in Windows.

Q22. What is the Properties window of a Brother printer?

Ans: Brother printer, allow everybody on the same network who would like to use that brother printer, simply look for the shared printer name, and they could send their print jobs directly to this printer share.

Q23. How can users access a shared printer?

Ans: Simply look for the shared printer name, and they could send their print jobs directly to this printer share.

Q24. What is the challenge with a printer shared on someone’s computer?

Ans: The challenge with a shared printer is that when the brother printer computer is turned off, everyone loses access to the printer.

Q25. What is a print server?

Ans: Print server is usually software that’s running on the printer itself, which allows people to print directly to the printer without needing a third person’s computer in the middle.

Q26. How can jobs be managed on a printer?

Ans: Jobs are queued directly on the printer. And if we need to manage, delete, or add any jobs, we could do that from the Management page of the printer itself.

Q27. What is the Duplex option?

Ans: Duplex option allows ua to send a print job to the printer, and the printer will print on both sides of the page in order to save paper.

Q28. Are all printers capable of Duplex printing?

Ans: No, not all printers capable of duplex printing.

Q29. What is the difference between Portrait and Landscape mode?

Ans: Portrait mode, the page is longer from top to bottom. And in Landscape mode, it’s turned on its side and is longer from left to right.

Q30. What options may be available on larger printers?

Ans: Larger Printers can have many different printer trays, and each tray might have a different type of paper. There might be plain paper in one tray, a letterhead in another, and a legal-size paper in a third tray.

Q31. What types of paper might be in different trays?

Ans: There might be plain paper in one tray, a letterhead in another, and a legal-size paper in a third tray.

Q32. How do you choose the tray you'd like to use?

Ans: In Print Dialog we can choose the tray we would like to use.

Q33. How can you determine what paper is in each printer tray?

Ans: We need to look at the Properties of the printer and see how the trays have been configured by the administrator.

Q34. What options are available on mini printers?

Ans: We can set the quality of print, color or gray scale color or color-saving options.

Q35. What is the benefit of using a color-saving mode?

Ans: In this mode printer uses less toner as toner is expensive that way we are saving cost.

Q36. Why might we want to limit how much toner or ink we print?

Ans: Toner or ink we use in printers are relatively expensive so we might want to limit them.

Q37. How can we configure a printer with security settings to limit access to ink or toner?

Ans: We could do this in the Printer properties under the Security tab. And you can specify individual users or groups of users and then determine what access they might have to the printer. This printer tab gives us the option to allow or deny access to print, manage the printer, manage documents, and create special permissions.

Q38. What are some ways to secure printing?

Ans: Via USB or Bluetooth.

Q39. What are some logs that might be used to help troubleshoot printer problems?

Ans: Some logs allow us to see exactly who printed to the printer, how many pages were printed, and what type of print was used.

Q40. What are Secured Prints?

Ans: Secured Prints is the feature built into Windows where you can create a personal identification number to protect any printing

Q41. What can multifunction devices do?

Ans: Multifunction devices provide us with printed output, and are also able to take these printed pages and use them as input by using the flatbed scanner that’s built into the multifunction device.

Q42. What can you do with a scanned image from a multifunction device?

Ans: Scanned image from a multifunction device feature might be a scan that goes directly to your email or someone else’s email, or can send all of the scanned images to a Microsoft share that may be on a centralized server and many new multifunction devices or Google Drive account, a Dropbox account, or any other shared folder that we might have in the cloud.