

INFORMATION AND COMMUNICATION TECHNOLOGY

Part D

DRILLMASTER MARCH 2025

1. Which task does an operating system of a computer perform?
 - a. Virus detection
 - b. Disk fragmentation
 - c. Data compression
 - d. Memory management
2. Which refers to a single phrase or word that tells the computer to do something with a program or file?
 - a. Password
 - b. Computer program
 - c. Computer language
 - d. Command
3. Which desktop icon can be used to access the files and programs in the computer?
 - a. My Documents
 - b. My Briefcase
 - c. My Computer
 - d. Taskbar
4. Your printer is not receiving the print command. Which should you do first?
 - a. Replace the ink cartridges.
 - b. Check the computer's default printer settings.
 - c. Reset the printing properties of the printer.
 - d. Realign the heads of the printer's print.
5. Which one links the computers to base computer making it possible to share software materials?
 - a. Local area network
 - b. Modem
 - c. Interface
 - d. Internet
6. Someone wrote: "Environment relates to the profound relationship between matter, nature, and society, and in such a context ICTs bring new ways of living in a more interconnected society, all of which reduces our dependency on matter and affects our relationships with nature". What do these sentences convey?
 - a. Environment and ICT are poles apart.
 - b. ICT impacts on environment.
 - c. Environment affects ICT.
 - d. ICT brings us away, from an interconnected society,
7. To reduce electronic waste, implement a recycling system. Which belongs to an e-waste recycling system?
 - I. Repair
 - II. Reuse

III. Upgrading of existing equipment

- a. I, II and III
 - b. I only
 - c. I and II
 - d. II only
8. Which mail directed to an address is sent from one computer to another through modems?
- a. telegram
 - b. fax
 - c. webcam
 - d. e-mail
9. Which one of the following shows file size from smallest to largest?
- a. Gigabyte, Megabyte, Kilobyte, Byte
 - b. Megabyte, Gigabyte, Kilobyte, Byte
 - c. Byte, Kilobyte, Megabyte, Gigabyte
 - d. Kilobyte, Megabyte, Byte, Gigabyte
10. I like the typewriter, the computer has a
- a. keyboard
 - b. screen
 - c. disk drive
 - d. cursor
11. When is it most important to scan a computer's drives for viruses. Immediately after _____.
- a. downloading a text file from a government website
 - b. defragmenting a computer's hard disk
 - c. installing software from a disk created by a friend
 - d. shutting down a computer improperly
12. Which application program provides users with a means to organize and present information through the use of text, numbers, graphs, sounds, and visual images?
- a. Multimedia
 - b. Publisher
 - c. Spreadsheet
 - d. Word processing
13. Which statements on ICT is/are TRUE?
- I. The use of ICT has negative effects.
 - II. The use of ICT has a lot of benefits.
 - III. The use of ICT is effective only in industrialized countries.
- a. I and II
 - b. II only
 - c. III only
 - d. I and III
14. Which enables the computer to communicate with other computers over the telephone?
- a. Network
 - b. Modem
 - c. Internet
 - d. Hypermedia

15. The search for related literature by accessing several databases by the use of a telephone line to connect a computer library with other computers that have database is termed
- a. compact disc search
 - b. on-line search
 - c. manual search
 - d. computer search
16. Which one of the following is an appropriate routine to shut down a non-responding application?
- a. Close all open documents and press the power button until the computer automatically switches off.
 - b. Press Ctrl + Alt + Delete, select the application in the Task Manager window and click End Task.
 - c. Pull out the power cable from the back of the computer.
 - d. Click Shut Down on the Start menu and choose Shut down from the Shut Down Windows drop-down list.
17. "Environment and ICT: Enemies or Friends?" is a title of an article published in a journal. What does the title suggest?
- a. ICT can play both positive and negative roles in environmental sustainability.
 - b. The positive impact of ICT on the environment is high.
 - c. The positive environmental impact of ICT outweighs its potentially negative impact.
 - d. Either we go for ICT and ruin our environment or sustain our environment and do away with ICT.
18. A secret word that must be entered into the computer before a person is allowed to get or change information is called
- a. Input
 - b. password
 - c. program
 - d. statement
19. Which is the "brain" of a computer?
- a. CPU
 - b. Peripheral
 - c. Software
 - d. RAM
20. Which one of the following is a result of compressing a file?
- a. The file is deleted.
 - b. The file size is smaller.
 - c. The three character extension is hidden.
 - d. All file properties are lost.
21. What does digital divide refer to?
- I. The gap between people with effective access to digital and information technology and those with very limited or no access at all
 - II. The imbalance both in physical access to technology and the resources and skills needed for effective participation.

III. The gap in the ages of ICT users

- a. I and II
- b. II only
- c. III only
- d. III only

22. In writing a letter, which productivity tool is used?

- a. Word processing
- b. Publisher
- c. Spreadsheet
- d. PageMaker

23. Which of the following statements about computer viruses is TRUE?

- a. Text files are the only files to be corrupted by viruses.
- b. Files are always permanently damaged by viruses.
- c. Files can be damaged by computer viruses.
- d. Compressed files can never be damaged by viruses.

24. In line with Green Use of ICT and Disposal, which should be done when a device breaks down?

I. Refurbish them

II. Break it apart in order to use the components and parts

III. Use parts a spare

- a. I only
- b. II only
- c. I, II and III
- d. I and II

Key Answers

- 1. D
- 2. D
- 3. C
- 4. B
- 5. A
- 6. B
- 7. A
- 8. D
- 9. C
- 10. A
- 11. C
- 12. A
- 13. A
- 14. B
- 15. B
- 16. B
- 17. A
- 18. B
- 19. A
- 20. B
- 21. A
- 22. A
- 23. C
- 24. C