



SCOLE-Kerala

DCA - Examination - JUNE, 2017

Subject: DC 04. PC TECHNIQUES

Time: 1<sup>1</sup>/<sub>2</sub> hrs.

Max. Mark: 50

**SECTION: I**

(Answer all questions)

(6 × 1 = 6)

1. Expansion of BIOS is .....
2. Expansion of HTTP is .....
3. A ..... is common pathway through which information flows from one computer component to another.
4. .... is a computer expansion slot.
5. Expansion for USB is .....
6. Inner connection of computer network is called .....

**SECTION: II**

(Answer all questions)

(8 × 2 = 16)

7. Define bootstrap.
8. List different expansion slots used in the motherboard.
9. How create a startup Disk.
10. Define application software.
11. Define Operating system.
12. Define protocol.
13. Note on internet.
14. Note on Driver software.

**SECTION: III**

(Answer any 6 questions)

(6 × 3 = 18)

15. List Back panel Connectors.
16. Note on different type of RAM.
17. Explain about control panel.
18. Use of firewall.
19. Note on cookies.

20. Briefly explain DialUp Modem.
21. Short note on Floppy disk drive.

**SECTION: IV**  
(Answer any 2 questions)

(2 × 5 = 10)

22. List and explain any 4 Motherboard parts.
  23. Explain different computer networks.
  24. Note on Repeater, Bridge, Switch
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