Question Code: S1



SCOLE-Kerala

DCA - Examination - JUNE, 2017 Subject: DC 04. PC TECHNIQUES

Time: $1^1/_2$ hrs. Max. Mark: 50 **SECTION: I** (Answer all questions) $(6 \times 1 = 6)$ 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. 1. is a computer expansion slot. 5. Expnsion for USB is 6. Iner connection of computer network is called **SECTION: II** (Answer all questions) $(8 \times 2 = 16)$ 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 $(6 \times 3 = 18)$ (Answer any 6 questions) 15. List Back panel Connectors. 16. Note on different type of RAM. 17. Explain about control panel.

18.

19.

Use of firewall.

Note on cookies.

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

SECTION: IV (Answer any 2 questions)

 $(2 \times 5 = 10)$

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