



LBS CENTRE FOR SCIENCE AND TECHNOLOGY
DIPLOMA IN COMPUTER APPLICATION(SOFTWARE) Regular/Supplementary
EXAMINATION JANUARY 2020

DC 04 PC TECHNIQUES

Time: 1 Hr.

Max Marks: 50

Part A

I. Answer ALL Questions in one or two sentences (Each question carries 2 marks)

1. What is RAM and ROM?
2. Write the full form of SMPS?
3. Name any four secondary storage devices?
4. Which DOS command can be used for partitioning a hard disk ?
5. What are Cookies?
6. What is USB?
7. What is a Web browser?
8. How to get system information?
9. What is Chipset?
10. What is Firewall?

[10 x 2=20]

Part B

II Answer any FIVE of the following (Each question carries 4 marks)

1. Differentiate EEPROM and EPROM?
2. Explain the Front panel of a personal computer.
3. What is formatting? Explain.
4. Explain the different file views in Windows.
5. What do you mean by 'Backup'? Give the importance of creating Backup.
6. Explain about different types of users with their access right?
7. What are Computer Virus? How to protect our system from Viruses?
8. Explain any two output devices.
9. Explain different types of scanners.
10. Differentiate SRAM and DRAM

[5 x 4=20]

Part C

III Answer any ONE of the following (10 marks)

1. Explain the components of HDD with a diagram.
2. Write short notes on
 - a) Connectivity devices
 - b) Updating Operating System and Antivirus programs

[1 x 10=10]
