DVOC (Level 4, Sem. 1st)
DVOC (Dedical imaging Tech./Food processing./EMS)

Subject : IT Tools-1

Time : 2 Hrs.   M.M. : 50

SECTION-A

Note: Very short answer type questions . Attempt all ten questions   (10x1=10)

Q.1   Define the term "hardware" in the context of computing.

Q.2   What is an operating system

Q.3   Name one network security tool.

Q.4   What does "cyber security" refer to?

Q.5   Give an example of a safe practice on social networking.

Q.6   What is the primary function of a spreadsheet?

Q.7   Mention one use of word processing software.

Q.8   What is phishing?

Q.9   Why is it important to use strong passwords?

Q.10   Name one basic feature of presentation software.

SECTION-B

Note: Short answer type questions. Attempt any six questions out of Eight questions.   (6x5=30)

Q.11   Explain the role of an operating system in a computer.

Q.12   Discuss two common network safety concerns.

Q.13   Describe the purpose of antivirus software.

Q.14   How can users protect their personal information on social networking sites.

Q.15   Outline the steps to create a simple spreadsheet.

Q.16   What are the benefits of using word processing software for document creation?

Q.17   Explain how firewalls help, in network security.

Q.18   Discuss the importance of keeping software updated.

SECTION-C

Note: Long answer type questions. Attempt any one question out of two questions.   (10x1=10)

Q.19   Describe the various components of computer hardware and their functions.

Q.20   Discuss the measures and tools available to ensure cyber security for individuals and organizations.