

Computer Science - XI

Name: _____ Section: _____ Roll No: _____

Total Marks: 40

(05)

1. Which sector uses computers for e-commerce and digital marketing? a) Medicine b) Agriculture c) Business d) Government
2. Which software is a part of the Microsoft Office Suite for word processing?

★ OpenOffice Writer

★ CorelDRAW

★ Microsoft Word

★ Excel
3. In Excel, what is the default alignment of numbers in a cell?

★ Left

★ Center

★ Right

★ Justify
4. Which of the following is a common web browser?

★ Photoshop

★ Chrome

★ Excel

★ Notepad
5. USB, HDMI, and VGA are examples of:

★ Ports

★ Memory

★ Software

★ Files

(25)

NOTE : Attempt any (05) questions from this section.

1. Explain any "6" Examples of Security Threats.
2. What does Windows Hello do?
3. What is the function of a web browser?
4. Mention two ways computers are used in education. **OR** How do businesses benefit from using computers?
5. What is the difference between twisted-pair and coaxial cables?
6. What are the elements of Data Communication?

(10)

NOTE : Attempt any (02) questions from this section.

1. Describe the various types of operating systems based on user and task handling.
2. Explain the internal working of the CPU, including fetch and execute cycles.

3. What is Computer Network? Explain different types of network topologies.