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Note: Section B is compulsory. Attempt any three Questions from section C.

SECTION-B**2. Write short answers to any Six parts.****(6 x 2 = 12)**

- How would you express digital convergence?
- List any four source-data entry devices.
- How does drum plotter work?
- What is the use of joystick?
- Describe the working of ring topology.
- What is LAN? Give an example.
- How can you describe FTP?
- Differentiate between Save and Save As option.
- Elaborate the use of page setup dialog.

3. Write short answers to any Six parts.**(6 x 2 = 12)**

- Write two characteristics of analog signal.
- How does data flow in simplex mode?
- Define Serial Transmission.
- Elaborate the concept of stored program computer.
- What is ROM?
- Describe the purpose of Stack Pointer.
- Define Cache Memory.
- Differentiate between worksheet and workbook.
- What do you understand by named range?

4. Write short answers to any Six parts.**(6 x 2 = 12)**

- Define Computer Based Training.
- What is airline system?
- How computer simplify our work?
- Define Logic Bomb Virus.
- Why data protection is important?
- Describe the function of Desktop.
- Define Windows Explorer.
- What is domain name?
- Define Web Publishing.

SECTION - C**Each Question Carries Eight (8) Marks.**

- What are display screens? Describe any three main features of display screens. (8)
- Explain the following components of a network in detail.
i. Network interface card ii. Bridge iii. Gateway iv. Router (2+2+2+2)
- Define Unguided Media. Briefly describe any two unguided media. (2+3+3)
- Define Operating System. Write at least six functions performed by operating system. (2+6)
- Give your opinion about data security. Discuss any six ways of security violation. (2+1+1+1+1+1)