INSTRUCTIONS: 1) All questions are compulsory.

2) Figures to the right indicate full marks.

QNo. 1: Write short notes on the following *(Any Four)*   3X4=12

1) ASCII
2) Animations in Presentation Software
3) Templates in Word
4) Sort and Filter in Spreadsheets
5) Internet – Role and Importance
6) Transitions in Presentation Software

QNo. 2: Answer the following. *(Any Two)*   6X2=12

A) Discuss types of Computer Data?

B) Explain any three functions with general syntax in Spreadsheet.

C) What is IP Address? Discuss.

QNo. 3 Answer the following. *(Any Two)*   6X2=12

A) What is an Operating System? Explain the functions of OS.

B) Discuss Mail merging in word processing software.

C) What is 'Internet of things'? Discuss.

QNo. 4: Answer the following. *(Any Two)*   6X2=12

A) Discuss Computer Memory.

B) Explain with examples different protocols associated with various services on the Internet.

C) Discuss Virtual and Augmented Reality.

QNo. 5: Answer the following. *(Any Two)*   6X2=12

A) What is Cloud computing? Discuss features and service models.

B) Discuss role of Information Technology in Health Services and Education.

C) Explain functions of different parts of a computer.

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