## PART – I

**Q.2** **Write short answers to any Four (4) questions:** 8

i    Describe "Divide and Conquer" strategy.

ii   Define the verification.

iii   Draw four flowchart symbols.

iv   Give example of "wrong data format".

v    Explain the head section in web page.

vi   Write the output of < P > This is < br > a paragraph </P>.

**Q.3** **Write short answers to any Four (4) questions:** 8

i    Write the importance of encryption.

ii   Explain cipher text.

iii   Explain number system.

iv   How do you describe "Remainder"?

v    Define computer memory.

vi   Narrate ASCII code.

**Q.4** **Write short answers to any Four (4) questions :** 8

i    (i) HTTP stands for?

ii   Write down the use of communication system.

iii   Reproduce file sharing.

iv   Define multi point connection.

v    Write down the method of applying background colours to a web page.

vi   Why anchor is used in web page?

## PART -II

**Note:** Attempt any TWO questions.

**Q.5** How can you measure the efficiency of algorithm? Explain with example.    8

**Q.6** Explain the components of communication system.    8

**Q.7** Write down the characteristics of good password.    8