PART – I

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

i What do you know about 5W's?

ii Define boundary test data.

iii Explain the technique of prototype.

iv How we define a problem?

v Differentiate between anchor and hyper link.

vi Describe the purpose of <i> and < b > tags.

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

i Describe binary number system.

ii Define NOT operator.

iii What is meant by truth values?

iv Differentiate between volatile and non-volatile memory.

v Explain data privacy.

vi What is meant by trade secret?

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

i Describe internet briefly.

ii Which protocol is used to transfer files?

iii Narrate the working of web browser.

iv In a client server model is client software or hardware?

v Write a tag to make text italic.

vi Define hyper link.

PART - II

Note: Attempt any TWO questions.

Q.5 Define an algorithm and argue on its role and importance in problem solving. 8

Q.6 Explain the understanding IP addressing. 8

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