(Group – 1)

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

i. Define flowchart.

ii. Describe the role of algorithm in problem solving.

iii. Describe importance of flowchart in problem solving.

iv. Define flowchart to find the area of parallelogram.

v. What is meant by markup language.

vi. Define anchor in HTML.

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

i. Define the memory.

ii. What is meant by hexadecimal system.

iii. What is OR Operator in Boolean Algebra?

iv. What is meant by binary number system?

v. What is meant by piracy?

vi. What is meant by hacking?

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

i. Describe the purpose of physical layer.

ii. Define protocol.

iii. What is HTTP protocol?

iv. What is meant IP address?

v. What are the singular tags?

vi. Which tag is used to creat hyperlink in HTML?

PART – II

Note: Attempt any Two questions. 16

5. How do you determine the requirements for a flowchart? Write down in detail. (8)

6. What is meant by router? Write down in detail. (8)

7. What is cyber crime? Explain its any three types. (8)