

**Note:**

Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer book. Cutting or filling two or more circles will result in zero mark in that question.

- 1.1** ----- is not example of non-volatile memory:
- Ⓐ Flash drive
  - Ⓑ Memory card
  - Ⓒ RAM
  - Ⓓ Hard drive
- 2** The foundation of all security system is formed on which principles:
- Ⓐ Logical
  - Ⓑ Simple
  - Ⓒ Complex
  - Ⓓ Ethical
- 3** To save the HTML page, we can use ----- as file extension:
- Ⓐ htm
  - Ⓑ html
  - Ⓒ Both A and B
  - Ⓓ xhtml
- 4** Efficiency of an algorithm is measured on the basis of ----- methods:
- Ⓐ Two
  - Ⓑ Four
  - Ⓒ Five
  - Ⓓ Six
- 5** In form of algorithm, which symbol is used to display values:
- Ⓐ Input
  - Ⓑ Output
  - Ⓒ Start
  - Ⓓ Goto
- 6** Expression  $(A + B) \cdot (A + C)$  is equal to -----:
- Ⓐ  $A + (B \cdot C)$
  - Ⓑ  $A \cdot B + A \cdot C$
  - Ⓒ  $A \cdot (B \cdot C)$
  - Ⓓ  $A + (B + C)$
- 7** ----- tag is used to display data in tabular form:
- Ⓐ `<td>`
  - Ⓑ `<table>`
  - Ⓒ `<tr>`
  - Ⓓ `<th>`
- 8** Which is not a cyber crime:
- Ⓐ Hacking
  - Ⓑ Phishing crime
  - Ⓒ Identity theft
  - Ⓓ Decryption
- 9** Every data packet has an ----- address:
- Ⓐ Virtual
  - Ⓑ Common
  - Ⓒ Real
  - Ⓓ IP
- 10** Routers connect multiple ----- together:
- Ⓐ Softwares
  - Ⓑ Networks
  - Ⓒ People
  - Ⓓ Places