

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** Value of each group of IPV4 is
 Ⓐ 0-255 Ⓑ 0-128
 Ⓒ 1-64 Ⓓ 0-64
- 2** Protecting data from malicious users is called
 Ⓐ data privacy Ⓑ data distribution
 Ⓒ data sharing Ⓓ data processing
- 3** Before solving any problem, we must do
 Ⓐ analysis
 Ⓑ flowchart
 Ⓒ algorithm
 Ⓓ planning
- 4** ----- is a container for metadata.
 Ⓐ <html> Ⓑ html
 Ⓒ <title> Ⓓ <head>
- 5** ----- extension is used to save HTML page. _____
 Ⓐ html Ⓑ htm
 Ⓒ hml Ⓓ both a and b
- 6** Due to error, algorithm does not give required results,
 Ⓐ runtime Ⓑ syntax
 Ⓒ random Ⓓ logical
- 7** ----- layers are there in a computer network model.
 Ⓐ 7 Ⓑ 3
 Ⓒ 5 Ⓓ 2
- 8** In order of variables is not necessary.
 Ⓐ Commutative law Ⓑ Distributive law
 Ⓒ Identity law Ⓓ Associative law
- 9** To obtain sensitive informations by sending e-mail is
 Ⓐ cyber stalking Ⓑ phishing
 Ⓒ DOS Ⓓ pharming
- 10** ----- bits are there in a byte.
 Ⓐ 8 Ⓑ 3
 Ⓒ 4 Ⓓ 2