

**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- Which symbol in the flowchart is used to either start or end the flowchart?

- (a) Terminal ✓ (b) Connector  
(c) Process (d) Decision

2- Before problem solving, what do we need to first do?

- (a) Defining a problem ✓  
(b) Understanding a problem  
(c) Prototype  
(d) Draw flowchart

"Is it cold outside" is \_\_\_\_\_.

- (a) Boolean Proposition ✓  
(b) Categorical Proposition  
(c) Moral Propositions  
(d) None of above

1 Petabyte is equal to \_\_\_\_\_.

- (a)  $(1,024)^4$  bytes (b)  $(1,024)^6$  bytes  
(c)  $(1,024)^5$  bytes ✓ (d)  $(1,024)^7$  bytes

The receiver must be capable of accepting the \_\_\_\_\_.

- (a) Protocol (b) Message ✓  
(c) Address (d) Information

6- HTTP is the abbreviation of:

- (a) High Text Transfer Protocol  
(b) Hypertext Transfer Protocol ✓  
(c) High Tele Transfer Protocol  
(d) Hyper Tele Transfer Protocol

- 7- Which of the following is not the characteristics of phishing emails?
- (a) Official data breach notification
  - (b) Email account update
  - (c) IT reminder ✓
  - (d) Similar domain of actual website
- 8- Making illegal copies of software is called \_\_\_\_.
- (a) Piracy ✓
  - (b) Softlifting
  - (c) Patent
  - (d) Sabotage
- 9- Webpages can be created and modified by using \_\_\_\_.
- (a) Notepad ++
  - (b) Notepad
  - (c) TextEdit
  - (d) All of above ✓
- 10- \_\_\_\_ tag is used to display data in tabular form.
- (a) td
  - (b) table ✓
  - (c) tr
  - (d) th