

## SECTION A

**10 questions [10 × 1=10 marks]**

**Answer All Questions**

**Direction:** *Each question is followed by four possible choices of answers. Choose the correct answer and write it in the space provided for it.*

a) The statement “network of networks” refers to

- A** node.
- B** internet.
- C** hyperlink.
- D** networking.

Ans:.....

b) Which one of the following is the method of searching information through database?

- A** Surfing
- B** Netiquettes
- C** Downloading
- D** Boolean Search

Ans:.....

c) All of the following are the advantages of computer network **EXCEPT**

- A** Hacking.
- B** Reliability.
- C** Cost factor.
- D** Resource sharing.

Ans:.....

d) The first page that appears upon opening a web browser is

- A** web page.
- B** front page.
- C** home page.
- D** current page.

Ans:.....

e) Few lines of personal information getting attached to all outgoing e-mail messages is

- A** smiley.
- B** subject.
- C** signature.
- D** attachment.

Ans:.....

f) Mr. Sonam who is at Australia wanting to share his new life experiences with his father back in Bhutan face to face over internet, should go for

- A** chat.
- B** email.
- C** newsgroup.
- D** video conferencing.

Ans:.....

g) If we do not wish the original recipient to know we are sending the same copy of a message to another person, we should write the email address of the second recipient in

- A** compose box.
- B** attachment box.
- C** carbon copy box.
- D** blind carbon copy box.

Ans:.....

- h) Which of the following is the correct order of attaching files?
- I. Click on the attachment button to select the file from hard disk
  - II. Click on the attachment button.
  - III. Click on done button.
  - IV. Click on the attach button

**A** I, II, IV & III.

**B** II, I, IV & III.

**C** III, IV, I & II.

**D** IV, II, I & III.

Ans:.....

- i) Repetitive Strain Injury can be prevented by
- A** typing for long periods of time
  - B** resting your hand on the keyboard
  - C** stretching forward to read the screen
  - D** relaxing, moving and shifting position frequently

Ans:.....

- j) A useful security feature providing data confidentiality through the process of encoding message or information in such a way that only the authorized person can read is
- A** encryption.
  - B** identification.
  - C** authorization.
  - D** authentication.

Ans:.....

## SECTION B

### 10 questions [10 x 1=10 marks] Answer ALL questions

**Direction:** *Fill in each blank with appropriate words or phrases*

- a) If one node fails and the whole networking fails, it is the limitation of .....topology.
- b) The web address www.google.com, com stands for .....
- c) The first graphic web browser was .....
- d) Now a days, people can use .....than ordinary postage for correspondence which is fast and easy.
- e) A program designed to alter the way a computer operates is .....
- f) When we move mouse pointer over a ..... it changes into hand and clicking on it will open another page.
- g) The term used to transfer files from our hard disk to the computer system accessed to internet is.....
- h) The .....button in browse allows us to save the names and addresses of the website we like.
- i) To send an email, we write the email address of receiver in the ..... box.
- j) McAfee, Avast, Quickheal and Avg are the examples of ..... software.

**SECTION C**  
**5 questions [5 x 2=10 marks]**  
**Answer ALL questions**

- a) If you are asked to setup a network in your school, which topology would you prefer? Justify.

- b) Mr. Kinley typed Prime Minister in the search box to carry on his research about the **Prime Minister of Bhutan**. Will he be able to get the required information from it? Explain.

c) Should we ban the use of Facebook in Bhutan? Share your views.

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d) Differentiate between an email address and a web address.

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e) What are the measures that you can take to overcome software piracy?

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