

2<sup>nd</sup> Term Worksheet [2018 – 19]

Subject – Computer Application

Class – VII

Name :

Sec. :

Chapter – 4

[Ethics and Safety Measured in Computing]

[Exercises]

[1] Answer the following questions: [51-52]

a. Describe the ethics in computing.

Ans. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

b. What is Digital Plagiarism?

Ans. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

c. What do you know about Cyber bullying?

Ans. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

d. What do you understand by Hacking?

Ans. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

e. What is a Phishing?

Ans. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

f. What do you know about Spamming?

Ans. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

g. Describe the Computer Privacy?

\_\_\_\_\_

\_\_\_\_\_

---

---

---

---

---

---

h. What do you know about Software Piracy?

---

---

---

---

[2] Define the following: [52]

a. Firewall\_\_\_\_\_

---

---

b. Digital Footprints\_\_\_\_\_

---

---

c. Intellectual Property Rights\_\_\_\_\_

---

---

d. Safety Measures in computing\_\_\_\_\_

---

---

[3] Write 'True' or 'False': [52]

1. Around one billion people around the world are using internet. \_\_\_\_\_
2. The organisation that provides the internet facility to users is called Internet Service Provider (ISP). \_\_\_\_\_
3. We can send birthday greeting cards through the internet. \_\_\_\_\_
4. Ethics are a set of moral principles that governs an individual or a group on what is acceptable behaviour while using a computer. \_\_\_\_\_
5. Cyber bullying is bullying that takes place using electronic technology. \_\_\_\_\_
6. Software privacy is the illegal copying, distribution, or use of software. \_\_\_\_\_

[4] Fill in the blanks: [53]

1. \_\_\_\_\_ is a code of behaviour for moral, legal and social issues on the Internet or cyber technology.
2. \_\_\_\_\_ is one of the major forms of academic dishonesty which has always existed in education, including higher education.
3. \_\_\_\_\_ is unauthorised intrusion into a computer or a network.
4. \_\_\_\_\_ enables to prevent unauthorized Internet users from accessing private networks connected to the Internet.
5. \_\_\_\_\_ is the word used to describe the trail, traces or footprints that people leave online.

**Chapter – 5**

**[Spreadsheets – An Introduction]**

**[Exercises]**

[1] Answer the following questions:

[68-69]

a. What is a spreadsheet?

Ans.

---

---

---

---

---

b. Write the features and components of spreadsheet windows.

Ans.

---

---

---

---

c. Write the steps for deleting rows or columns.

Ans.

---

---

---

---

---

d. Write the steps to Start Microsoft Excel 2010.

Ans.

---

---

---

---

---

---

---

---

---

---

e. Define Microsoft Excel.

Ans.

---

---

---

---

---

f. Write the uses of Undo and Redo option.

Ans.

---

---

---

---

---

---

---

g. Write the steps to use auto fill feature.

---

---

---

---

---

---

---

---

h. Write the steps to save a workbook.

---

---

---

---

---

---

---

---

[2] Fill in the blanks:

[69]

- a) Microsoft Excel 2010 is a \_\_\_\_\_ application.
- b) Each workbook holds one or more \_\_\_\_\_.
- c) Each worksheet has \_\_\_\_\_ rows and \_\_\_\_\_ columns.
- d) By default, a new Excel workbook will contain \_\_\_\_\_ worksheets.
- e) A cell is a rectangular block framed by intersection of \_\_\_\_\_ and \_\_\_\_\_.
- f) The left side box of formula bar is \_\_\_\_\_ box.
- g) We can press \_\_\_\_\_ keys to insert a new worksheet.

[3] Write 'True' or 'False':

[70]

- a) Microsoft Excel is used to perform calculations. \_\_\_\_\_
- b) There are two sheets by defaults in an Excel workbook. \_\_\_\_\_
- c) The active cell is boarded with a dark outline. \_\_\_\_\_
- d) There are 16,384 rows and 10,48,576 columns in a worksheet. \_\_\_\_\_
- e) Cell address by the active cell is displayed on the formula bar. \_\_\_\_\_

[4] Define the following:

[70]

- a. Worksheet \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- b. Workbook \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- c. Rows \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- d. Columns \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

- e.

Cell
- f.

Active Cell
- g.

Data Types

