

SECTION-C

Note: Long answer type questions. Attempt any one questions out of two questions. (10x1=10)

Q.19 What are the common types of cyber attacks. Explain in detail.

Q.20 Draw a diagram and explain the different parts of a computer and how are they connected?

No. of Printed Pages : 4

Roll No.

189522

**Level 3, 2nd Sem. / Branch: Graphics & Multimedia
Subject : IT Tools**

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note: Objective/ Completion type questions. All questions are compulsory. (10x1=10)

Q.1 What is the full form of BIOS?.....

Q.2 Process scheduling and memory managements are the jobs of

- a. Compiler
- b. Word Processor
- c. Operating system
- d. Graphics Card

Q.3 Which one of these is not an attack on network security?

- a. Password attack
- b. Malware Attack
- c. Data Theft
- d. Server Installation

(40)

(4)

189522

(1)

189522

- Q.4 For a strong password I use my name and date of birth. Is it a good practice? Yes/ No
- Q.5 To make a cell double of another cell (C1) one will write:
- a. $2*C1$
 - b. $=2*C1$
 - c. $\$2*C1$
 - d. $\#2*C1$
- Q.6 To start a slide show in power point, the shortcut key used is.....
- Q.7 GIMP is tool for.....
- Q.8 GIMP works only on windows. True/False
- Q.9 Encryption is one tool that can help in ISM (Information Security Management) by:
- a. Making the access only by password
 - b. Making the data hidden
 - c. Making the data converted to another form
 - d. Applying the firewall
- Q.10 If printer is not responding, you will check:
- a. Printer is connected or not
 - b. Printer drivers are installed or not
 - c. Printer spooling service is running or not
 - d. All of these

SECTION-B

Note: Short answer type questions. Attempt any six questions out of eight questions. (6x5=30)

- Q.11 Explain the concept of BIOS in a computer system.
- Q.12 Write short note on:
- a. Mother Board
 - b. Booting
- Q.13 Write steps to secure your social networking account.
- Q.14 Write short note on:
- a. Email Security
 - b. Firewall
- Q.15 Explain the steps to add a table and image in an MS Word file.
- Q.16 Explain the steps to create a graph in an excel file.
- Q.17 How to create a rectangle using GIMP?
- Q.18 In case there is your computer if giving beeps or sharp sounds, what measures will you take?