

Paper: ComputerTotal Marks: 48Month Test: May

Obt. Marks: \_\_\_\_\_

Theme/Unit: 1 – 2Grand Total: 100

Objective: \_\_\_\_\_ ID: \_\_\_\_\_

Time: \_\_\_\_\_

Name: \_\_\_\_\_ class: 7<sup>th</sup>

Section: \_\_\_\_\_

### Q#1 Circle the correct answer. (12\*1.5=18)

1. Hardware refers to the physical -----of a computer, which can be seen and touched.

- a) Data                      b) elements                      c) Information                      d) Byte

2. Which device are used to show or display output.

- a) Data                      b) Electronic                      c) Output                      d) Input

3. Which devices permanently store or hold instructions and data.

- a) Input                      b) Output                      c) Storage                      d) Data

4. Internal components are the components inside the -----

- a) System unit                      b) CPU                      c) ALU                      d) RAM

5. The -----is the brain of the computer.

- a) RAM                      b) CPU                      c) ROM                      d) Keyboard

6. Software provide the -----for telling the computer what to do and how to do.

- a) Power                      b) Memory                      c) Instruction                      d) Space

7. Software is divided into----- types or classes.

- a) Three                      b) four                      c) six                      d) Two

8. An----- is a type of system software that manage the hardware and software resources.

- a) Operating system                      b) Memory system                      c) Data                      d) application

9. A device driver is a particular form of ----- application that is designed to enable interaction with hardware devices.

- a) Software                      b) Information                      c) Memory                      d) Hardware

10. A-----manager is a software program that help a user to manage all the files on their computer.

- a) Text            b)File            c)Memory            d) Document

11. The default image viewer in Microsoft windows.

- a) Image Viewer            b)Photo viewer            c) Graphics user            d)none

12. Communication devices include the -----, NIC, etc.

- a) USB drive    b) Modem    c) Software    d) Data

### **Q#2 Fill in the blanks.(10\*2=20)**

1. -----extracts instruction from memory and decode and execute them.

2. -----Perform arithmetic and logical operation.

3. -----is the memory from which can only read but cannot write on it.

4. An -----is an electronic card that is used to add extra functionality to a computer.

5. A----- is a set of lines of different width and sizes representing data, that when read help identify the scanned object.

6. Application software is any program or group of programs, that is designed for the -----  
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7. -----Software is used to make documents, edit and print documents, reports and letters, etc.

8. A-----computer is usually required to run graphics software.

9. -----software is designed to help educate instruct, teach, etc. the user about a particular subject matter.

10. -----software includes encyclopedias, dictionaries, exam preparation, etc., that contain large amount of data.

**Q#3 Match Column A with Column B. (10)**

Column A	Column B
RAM	Disk Cleanup
Hardware	Operating System
CPU	Display output
Storage Device	Enter data into computer
OS	Random Access Memory
Disk scanner	Physical elements of computer
File Manager	Central Processing Unit
Application software	USB drive
Input devices	Manage file on computer
Output devices	Design for end user