

S2 HOLIDAY WORK: – COMPUTER STUDIES

Input Devices

- 1 Input device is used to enter data and instructions into computer memory from external world.
 - a. Keyboard
 - b. Mouse
 - c. Track ball
 - d. All of these

- 2 An input / output system stored permanently on your computer is known as _____.
 - a. RAM
 - b. ROM
 - c. BIOS
 - d. CPU2

- 3 How many bytes are represented by a MB?
 - a. one thousand
 - b. one million
 - c. one billion
 - d. one trillion

- 4 The CD drive is often the
 - a. A drive
 - b. C drive
 - c. D drive
 - d. S drive

- 5 To prevent data loss...
 - a. save every five minutes
 - b. make a backup of your programs and save them in a safe location
 - c. use an antivirus program and keep it updated
 - d. all of the above
 - e. none of the above

- 6 A motherboard is...
 - a. used to store files and programs temporarily for fast and easy access by the CPU
 - b. a type of permanent memory used by the computer to establish basic input and output
 - c. a device that reads data stored on hard disks
 - d. a device that usually contains the circuitry for the central processing unit, keyboard, and monitor and often having

- 7 A comment in an Alice program is:
 - a. an instruction that causes an action to take place
 - b. an explanation of what the program does
 - c. an expression that holds a value when the program runs
 - d. A special property that all objects have

- 8 A Pointing input device is an input device which is used to control the movement of the pointer to select items on a display screen.
 - (a) True
 - (b) False

- 9 A pointing stick is a pressure sensitive small nub (similar to pencil eraser) used like a joystick.
 - (a) True
 - (b) False

- 10 Computers on an internet are identified by

- a. E-mail address
 - b. Street address
 - c. IP address
 - d. All of the above
- 11 What is blog?
- a. Online Music
 - b. Intranet
 - c. A personal or corporate website in the form of an online journal
 - d. A personal or corporate Google Search
- 12 A graphics tablet consists of a special pen called stylus and a flat pad.
- (a) True (b) False
- 13 Usually a web cam is not clipped to the top of a monitor, but many laptops now have web cams built into the edge of the screen.
- (a) True (b) False
- 14 Light pen is a.....consisting of a special pen that is connected to a computer's monitor.
- a. Output device
 - b. Input device
 - c. Both(a) and (b)
 - d. None of these
- 15 A graphics tablet consists of a special pen called stylus and a flat pad.
- (a) True (b) False
- 16 _____ is the high speed memory used in the computer.
- a. RAM
 - b. BIOS
 - c. Hard disk
 - d. Cache
- 17 SWOT analysis stands for?
- a. Strength Weakness Opportunity and Threat
 - b. Stamina Will Obesity Threat
 - c. Subtle Will Opportunity Threat
 - d. None of the above
- 18 A device that captures digital photographs. Most digital cameras do not directly input data into a computer - they store photographs on memory cards.
- (a) True (b) False
- 19 An input device that converts sound into a signal that can be fed into a computer.
- (a) True (b) False
- 20 Which of these is a manual input device?
- a. A main processing unit
 - b. A sound card
 - c. A keyboard
 - d. RAM

INPUT DEVICES: ANSWER TABLE

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20

Output Devices

- 1 An Output Device is a piece of hardware that is used receiving information from a computer.
(a) True (b) False
- 2 Monitors are the most popular output devices used today for producingoutput.
a. Hard copy c. Both (a) and (b)
b. Soft-copy d. None of these
- 3 Which TWO of these are output devices?
a. Sound Card c. Sensor
b. VDU d. Both(a) and (b)
- 4 Which component is used to input data?
a. Printer c. Sensor
b. Plotter d. Main processing unit
- 5 Which component is used to produce hard-copy output?
a. Sound card c. Plotter
b. Tape drive d. Modem
- 6 Which of these is an output device used in a computer aided design (CAD) system?
a. A sound card c. A sensor
b. A plotter d. A mouse
- 7 Which of these is an ESSENTIAL hardware component in a burglar alarm system?
a. A disk drive c. A sensor
b. A keyboard d. A VDU
- 8 Which of these is used for producing a hard copy of a chart that has been created using a spreadsheet application?
a. A sensor c. A printer
b. A keyboard d. A mouse
- 9 Which of these is used for manual selection of options?
a. A mouse c. A sensor
b. A printer d. A tape drive
- 10 An Output Device is a piece of hardware that is used receiving information from a computer.
(a) True (b) False
- 11 Monitors are not the most popular output devices used for producing soft-copy Output.
(a) True (b) False
- 12 LCD stands for
a. Liquid Crystal Disk c. Liquid Crystal Dark
b. Liquid Crystal Display d. All of these

- 13 An electrostatic technique converts text information into spoken sentences.
 (a) True (b) False
- 14are page printers that print one page at a time.
 a. Chain/band printers c. Drum printers
 b. Laser printers d. None of these
- 15 Which one of the following is the standard paper size used in an Ink jet or Laser printer?
 a. B4 c. A5
 b. A2 d. A4
- 16 Which one of the following is an input device?
 a. speaker c. monitor
 b. printer d. mouse
- 17 Printers use _____ colors to generate the rainbow.
 a. 3 c. 8
 b. 4 d. 16
- 18 In a laser printer, the _____ transfers the image to the paper.
 a. laser c. toner
 b. roller d. drum
- 19 COM stands for
 a. Computer output micro c. Both (a) and (b)
 b. Computer Output Microfilm d. None of these
- 20 MFP may act as a combination of some or the entire device:
 e. Printer
 f. Scanner
 g. Photocopier
 h. All of these

OUTPUT DEVICES: ANSWER TABLE

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20