SANGAM SKM COLLEGE- NADI YEAR 11 COMPUTER STUDIES-2021 COVID-19 WORKSHEET WK-2

31/05/21	
1. Define what is a computer?	
2. Describe the three main components of a computer system?	
3. Draw a diagram to represent the three components.	
Printer System unit	
Speaker DVD drive	
Hard disk	
drive (inside (inside inside)	
Floppy disk drive	
Modem (inside system unit)	
Keyboard Mouse	
From the diagram given above identify two input devices, two output devices and two	
storage devices.	
Input devices Output devices Storage devices	
1. 1.	
222	
01/06/21	
1. What is the function of input devices?	
2. What are two types of mouse? Explain	
3. Name at least eight input devices and its function?	
02/06/21	
1. What is the difference between traditional and wireless keyboards?	
2. List three types of keyboard design?	
3. What is another name for standard keyboard?	
03/06/21	
1. Differentiate between keyboard entry and direct entry devices.	
2. Identify and state the function of the keys labeled a-j	
a c h i d	
04/06/21 ESSAY WRITING	
O4/06/21 ESSAY WRITING Input devices are of two kind's keyboard Entry and Direct Entry. Discuss the above statement under the following criteria:	

- the three types of keyboard
- the three types of direct entry devices
- the three types of pointing devices

SANGAM SKM COLLEGE- NADI YEAR 11 COMPUTER STUDIES-2021 COVID-19 WORKSHEET WK-3

07/06/21

- 1. List and describe the functions of different types of input and scanning devices listed:
- a) Magnetic ink character recognition (MICR)
- b) Optical character recognition (OCR)
- c) Optical mark recognition (OMR)
- d) What is a POS terminal? What are two input devices on it that represent the two methods of inputting data?

e) How is a dumb terminal different from an intelligent terminal?

08/06/21

- 1. List and describe the functions of different types of input devices listed below:
- a) Image capturing devices
- b) Digital camera
- c) Digital video camera
- d) Audio input devices
- e) Microphone
- f) Musical instrument digital interface or MIDI

09/06/21

- 1. Define what is output device?
- 2. Name different types of monitors?
- 3. What is another name for monitor?

10/06/21

- 1. What is a printer?
- 2. What is the difference between personal and shared lasers?
- 3. What is the difference between impact and non-impact printers?
- 4. Fill in the missing details in the table below.

Printer Category	Description
1.	Work in the same manner as copy machines; a laser beam
	creates electrical charges that attract toner to form an image
	and transfer it to paper. These printers come in a variety of
	sizes. The best printers around yet.
Inkjet printers	2.
3.	Uses heat and electricity to form characters and to produce
	images on heat-sensitive paper. Uses heated dot-matrix
	wires to print output on specially treated paper. As the hot
	pins in a thermal print head press the ribbon against the
	paper, the wax melts and the ink is transferred to the paper.

11/06/21 ESSAY WRITING

Output devices produce two kinds of output, softcopy and hardcopy.

Discuss the above statement under the following criteria:

- **one** output device that produces softcopy
- **one** output device that produces hardcopy
- **four** types of output devices and its purpose

Thank you