

GIRLS' HIGH SCHOOL & COLLEGE, PRAYAGRAJ

WORKSHEET NO - 5

SESSION (2020-2021)

CLASS 3(A-F)

SUBJECT-COMPUTER

Ch:1- A COMPUTER SYSTEM

Instructions -

1. Parents are requested to help the child in revising the lesson 'A Computer System' given in worksheet no. 1 and 2.
2. Parents should help the child to complete the exercises given below.

Exercise 1 . Fill in the blanks:

1. A computer works with _____ and _____.
2. A _____ is used to point, select, and move any object on the computer screen.
3. The parts of a computer that can be touched are called _____.
4. The meaningful information that we get after processing is known as _____.
5. A CPU is made up of _____ main parts.

Exercise 2.State True or False:

1. A Computer has four main parts.
2. MU stands for Memory Utility.
3. A CPU is made up of AU and LU.
4. The information that we see on a monitor is known as soft copy.
5. A printer is an output device.





Exercise 3. Match the following:

- | | |
|--------------------------------|---|
| 1. A monitor | - works like a traffic policeman. |
| 2. CPU | - looks like a TV screen. |
| 3. The control unit | - is the brain of a computer. |
| 4. A mouse | - performs all arithmetic calculations. |
| 5. Arithmetic and Logical Unit | - is a pointing device. |

Exercise 4. Answer the following:

1. Differentiate between Hardware and Software.
2. Name the three-step process in which a computer works.
3. Define the term Software. Name its types.

Exercise 5. Write the missing Input, Processing, and Output for the following machines by using the hints box given below:

MACHINE		INPUT	PROCESSING	OUTPUT
	Microwave	Rice and Water	Ready to Eat
	Food Processor	Cutting the Vegetables
	Calculator	Numbers and Operating Symbols	Calculated Answer
	Toaster	Slices of Bread	Heating & Baking

HINTS: Big Pieces of Vegetables, Calculation is being done, Heating and Cooking, Chopped Vegetables, Toasted Bread Slices.

END