

KLE SOCIETY'S SCHOOL, NAGARBHAVI, BENGALURU

Name: _____

Grade: 3

Date: _____

Subject: ICT

Practice paper-1

I. Fill in the Blanks with the help of hints given below:

Soft copy output processing input inventions

1. A computer is one of the greatest _____ of mankind.
2. The data and instructions, which we enter into a computer is called as _____.
3. When the data is processed in a CPU to give useful information, it is known as _____.
4. After entering data and instructions in a computer, the CPU works on the input to give meaningful information, which is known as _____.
5. The information that we see on a monitor is called as _____.

II. Write T(true) and F(false) statements:

1. A computer cannot store large amount of information.
2. A computer has four main parts.
3. CRT stands for Cathode Round tube.
4. CU stands for control unit.
5. A CPU is made up of MU, CU and ALU.

III. Guess Who am I?:

1. I give output on a paper.

2. I am not afraid of a cat, sit on a mat, have a long tail, can send e-mail.

3. Whatever you type and draw can be seen on me.

4. I am the boss and control all the activities of a computer.

IV. Write the full form of the following:

1. IPO _____

2. IQ _____

3. CRT _____

4. LCD _____

5. LED _____

V. Application based questions:

1. Rita wants to take a hard copy. Which device should she use?

2. Ram wants to do painting on a computer. Which computer device will you suggest him to use for making a colourful drawing?

V. Choose the correct answer and fill in the blanks:

1. _____ is the part of a CPU , that can do arithmetic and logical calculations.

- a. ALU
- b. CU
- c. MU

2. A computer can do many tasks at the same time, this is known as _____.

- a. Multitasking
- b. Versatility
- c. Reliability

3. A mouse is a _____ device.

- a. Dragging
- b. colouring
- c. pointing

4. The output printed on a paper is called as _____.

- a. Soft copy
- b. Hard copy
- c. Text copy

5. Anything which we enter into a computer such as words, numbers, pictures or sounds is known as _____.

- a. Data
- b. memory
- c. process

VII. Look at the pictures given below. Write I for input, P for process and O for output in the box provided:



VIII. Answer the following questions:

1. What is a Computer?

2. Name the device that is known as brain of the computer.

3. Mention any 2 disadvantages computer.

4. Write any 2 features of a computer.

5. Which are the 3 types of monitors?

IX. Match the following:

Places	Uses
1. Banks	Keeping records of patients and to obtain medical reports and X-rays. <input data-bbox="1386 474 1507 579" type="checkbox"/>
2. Hospitals	Keeping details of account holders and taking out money from ATM. <input data-bbox="1403 714 1523 819" type="checkbox"/>
3. Shops or malls	Keeping records of all passengers and booking tickets. <input data-bbox="1403 919 1523 1024" type="checkbox"/>
4. Airport or Railway station	Sending rockets and helping military to make security weapons. <input data-bbox="1403 1136 1523 1241" type="checkbox"/>
5. Space research and defence.	Keeping records of items, typing and printing bills. <input data-bbox="1403 1354 1523 1459" type="checkbox"/>

X. Enjoy the YouTube links:

<https://www.youtube.com/watch?v=H6o35wOVPZY>

https://www.youtube.com/watch?v=j0XOLp_PbgA

<https://www.youtube.com/watch?v=otLJMe1eQyg>

<https://www.youtube.com/watch?v=SER0BD5HFx8>

https://www.youtube.com/watch?v=3_wpruVaxcs