

Pg - 19,20,21

CHAPTER- 2

TYPES OF COMPUTER

	A. Tick the correct answer.
	1. Computer is available in various :
	(i) sizes (ii) shapes (iii) weights (iv) <mark>all</mark>
	2. Which computer works on the principle of analogous data?
	(i) Digital Computer (ii) Analog Computer
	(iii) Mini Computer (iv) Micro Computer
	3. Which of the following is a digital computer?
	(i) Thermometer (ii) Voltmeter (iii) Digital watch (iv) All
	4. Which is the most powerful computer?
	(i) Mainframe computer(ii) Mini computer (iii) Super computer (iv) Micro computer
	5. Where are supercomputers used?
	(i) Weather forecasting (ii) Shopping malls (iii) Homes (iv) Schools
	6. Which of the following are multi-user computers?
	(i) Mainframe computer (ii) Mini computer (iii) Both (i) & (ii) (iv) None
	7. Which computers is called as Workstation?
	(i) Micro computer (ii) Analog computer (iii) Personal computer (iv) Mini computer
	8. Where are micro computers used?
	(i) Schools (ii) Homes (iii) Offices (iv) All
	9. Which is a portable computer?
	(i) Notebook computer (ii) Desktop computer
	(iii) <mark>Palmtop</mark> computer (iv) None
1	.0. All the devices of desktop computer are arranged on a:
	(i) chair (ii) cupboard (iii) desk (iv) floor

B. Give one word for the following.

1. Fast calculating device : Computer

2. Used for computational purpose : <u>Super computer</u>

3. Computer as big as the size of a room : <u>Super computer</u>

4. They are less powerful than super computers : Mainframe computer

5. Also known as Workstation: Mini computer

6. Also known as Personal Computer: Micro computer

7. Computer that fits on a desk: <u>Desktop computer</u>

8. Computer that fits in your hand: Palmtop computer

C. Answer the following questions:

1. What is an Analog computer?

Ans. Analog computer works on the principle of analogous data.

Examples - Thermometer, Voltmeter, Speedometer etc.

2. Which data is processed by digital computers?

Ans. Digital computer works with binary number. Numeric and non-numeric data can be processed by such computers.

3. Where are super computers used?

Ans. They are used in weather forecasting, military simulation, space research, etc.

4. What is a mainframe computer?

Ans. They are multi-user computers. They are less powerful than super computers.

5. Write any two uses of computers.

Ans. (a) Used for weather forecasting, space research etc.

(b) Used in various shops to make bills.

D. Write one feature of the following.

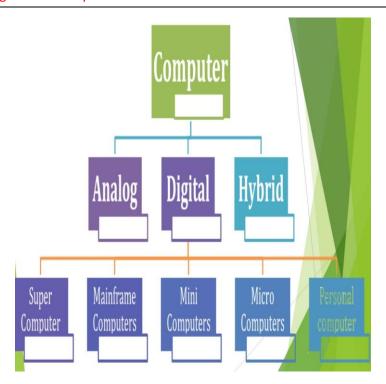
1. Super computer: They are the most powerful computers in the world.

2. Mini computer: They are also called as workstation.

3. Personal computer: They are small in size and suitable for single person use.

Note: Dear students kindly refer your computer text book (Pg no. 19, 20, 21) and write down

following exercises in your note book.



1.Dear students this is an activity sheet for you, write down one example of each type of Computers.

- 2. Unscramble the following words:
- a. AOPLTP -
- b. AIFMMNRAE –
- c. ORSIWKTATON-

