

Class: 7 Computer

- 1. Fill in the blanks.** (5)
 - a. The computer processes the data according to the given to it.
 - b. was developed by the Chinese and Egyptian around 3000 BC.
 - c. is also known as the father of computer science.
 - d. computers are mainly used for weather forecasting.
 - e. Plotter is device.
- 2. Match the following:** (5)

Data	1614
GIGO	Dedicated to single work
Napier's Bone	Raw facts
Analog computer	Mostly used during journeys
Laptop computers	Accuracy
- 3. State whether the following statements are True or False.** (5)
 - a. A computer takes result as an input, processes the result and gives the output.
 - b. General purpose computer can perform a single task.
 - c. The micro computers are specially used as servers on the world wide web.
 - d. CD-ROM is an optical storage device.
 - e. Microphone is output device.
- 4. Write full forms of the following.** (10)

a. GHz	b. CAI	c. ICU	d. CDC	e. IT
f. PDA	g. IBM	h. USB	i. DOS	j. SSD
- 5. Write very short answer for the following questions.** (5)
 - a. What is data?
 - b. Who is known as the first computer programmer?
 - c. Which computer can perform the function of both analog and digital computer?
 - d. Which device is known as pointing input device?
 - e. What do you mean by firmware?
- 6. Write short answer for the following questions.** (16)
 - a. What is ABACUS?
 - b. What is meant by Artificial Intelligence?
 - c. Mention the types of micro computer.
 - d. List any four common hardware devices.
 - e. What is the main function of processing unit?
 - f. What are the different types of computer hardware?
 - g. What is computer software?
 - h. List any two basic tasks performed by a system software.
- 7. Write short notes on:** (4)
 - a. Accuracy
 - b. Keyboard