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SEVEN STAR INTERNATIONAL SCHOOL BANI

MONDAY TEST

TIME : 1HR. CLASS- 5TH M.M: 30

A. Multiple Choice Querstion (MCQs) **(4x 0.5= 2)**

1. How many generations of computer are there?
   a) Four b) Five c) Six
2. Which generation does UNIVAC belong to?
   a) First b) second c) third
3. Which type of computers are used in homes, schools etc?
   a) Mini computers b) microcomputers c) supercomputers
4. Which of the following is a second generation computer?
   a) IBM 704 b) EDSAC c) UNIVAC

B. Write T for True and F for False **(5)**

1. 5th generation computer can think and take decision like human.
2. Mainframe computers are faster than microcomputer.
3. The first generation computer used ICs.
4. IBM 1401 is an example of first generation computer.
5. PARAM supercomputer is made by India.

C. Fill in the blanks **(5)**

Hints :- 1964, Microcomputers, Transistor, Integrated circuit, Artificial Intelligence,1959

1. The fifth generation computers are based on_____
2. In the second generation computers, _____ were used.
3. The_____are also called personal digital assistant (PDAs)
4. _____were used instead of transistors in 3rd generation computers.
5. Second generation computers were used between ____ and _____.

D. Write Full forms :- (Any 4) **(4)**

ULSI , VLSI , PDAs, ICs ,PCs , AI

E. Write Answers in One word. **(5)**

1. Write one example of fifth generation computer?
2. In which generation microprocessor is used?
3. Write any two examples of microcomputer
4. Name any one supercomputer.
5. In which generation Vaccum Tube is used?
6. In which generation EDVAC , EDSAC were invented?

F. Write Answers of following questions:- **(8)**

1. Write any two characteristics of 5th generation computers?
2. Define microcomputers.
3. What is a game console?
4. Differentiate between first generation and second generation computers.

G. Competency /Application based question **(1)**

Aarav wants to purchase a computer for his personal use. The computer should be small and easy to carry along. What type of a computer he can purchase.