

Test

Q-2

Ans-2

Applications of Computers:-

- ① Banking:- Computers are used in Banks for money transfer, vouchers, ledger, Bank sheet, etc.
- ② Educations:- Computers is an effective tool which can be used for teaching and learning, result processing, student data processing, question preparation, handouts and note preparation, etc. Computers are also used for online Education.
- ③ Industries:- Industrial reach, budgeting and process control are based on computers, The robotics are also computer based.

Q-4

Ans →

Data:- Data is defined as the collection of individual facts or statistics. Data can come in the form of text, observation, figures, images, numbers, graphs or symbols. Data is a raw form of knowledge and, on its own, doesn't carry any significance or purpose.

→ Information:- Information is defined as the knowledge gained through study, communication, research or instruction. Essentially, information is the result of analyzing and interpreting pieces of data.

→ Programs:- Programs are simply set of instructions or computer code. It instructs computer to carry

out function such as calculation, formatting, etc. Types of program include game program, word processor, web browser, graphic programme, etc

⇒ Instruction :- Instruction are simply order given to computer processor. It instruct computer to perform discrete action such as move, load decimal, etc. Types of instructions include integer instruction, flow control instruction, etc.

Q=5  
Ans-5

⇒ Data :- Data is defined as the collection of individual facts or statistics. Data can come in the form of text, obje observation, figures, images, numbers, graphs or symbols. Data is a raw form of knowledge and on its own, doesn't carry any significance or purpose.

⇒ Program :- Program are simply set of instructions or computer code. It instruct computer to carry out function such as calculation, formatting, etc. Types of programs include game program, word processor, web browser, graphic programme, etc.

⇒ Hardware :- Hardware is physical in nature and hence one can touch and see hardware. Hardware cannot be infected by viruses. Hardware will physically wear out over time.

⇒ Software :- The software cannot be physically touched but still can be used or seen. The software can be infected by viruses. Software does not wear out but it can be affected by bugs and glitches.