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### Answered

Q1) (i) Diligence: A computer can get work hours without creating an error. If million of calculations are to be performed, a computer will perform every calculations with the same accuracy.

(ii) Versatility: It means the capacity to perform completely different types of work. You may use your computer to prepare payroll slips.

### Q2) Three characteristics of computer

(i) Diligence: A computer can get work hours without creating an error. If million of calculations are to be performed, a computer will perform every calculations with the same accuracy.

(ii) Versatility - It means the capacity to perform completely different types of work. You may use your computer to prepare payrolls slips.

(iii) Speed - A computer is a very fast and accurate device. It takes only few seconds to process the instructions for which we take hours to complete.

<u>Q3</u> Speed	Accuracy
<p>1) It is very fast and accurate device.</p> <p>2) It takes only few seconds to process the instructions for which we take hours to complete.</p>	<p>1) The level of accuracy of a computer is very high <del>and</del> <del>accuracy</del> <del>calculations</del>.</p> <p>2) In accuracy every calculation is performed with the same accuracy.</p> <p>3) The accuracy level is determined on the basis of design of computer.</p>

Q4) Three reasons why computers are becoming important &

- 1) A computer is a programmable device that stores, retrieves and processes data.
- 2) Computer is an advanced electronic device that takes raw data as input from the user and processes the data into CPU.
- 3) A computer is a programmable device which instructions in a ~~more~~ well-defined manner.

Q5) ~~Explain~~ four basic functions

- 1) Input & Input is the raw information entered into a computer from the input devices. It sends data and instructions to CPU.
- 2) Processing & It is the sequence of actions taken on the data to convert it into information which is meaningful.

3) Output

4) Storage