

**BCA SEM-I**  
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**COMPUTER FUNDAMENTALS AND ORGANIZATIONS –  
GENERAL FEATURES OF A COMPUTER**

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## **DESCRIPTION AND DEFINITION**

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### **COMPUTER**

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Commonly operating Machine Purposely used for Technologies and Educational Research.

### **DEFINITION**

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It is an electronic device which is developed by “Charles Babbage in 19<sup>th</sup> Century.

It takes input data from input devices, stores and process it and give output.

## CHARACTERISTIC

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### SPEED

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Any kind of calculation can be completed within seconds.

It is a super fast machine

## CHARACTERISTIC ACCURACY

It gives a perfect accuracy

100% accuracy is given.

# CHARACTERISTIC AUTOMATION

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It is an automatic machine.

Unless it finishes its job it doesn't stop.

# CHARACTERISTIC

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## VERSATILITY

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COMPUTER IS A VERSATILE DEVICE.

As it performs various tasks.

# CHARACTERISTIC STORAGE

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Possess high storage capacity.

It can store large amount of data

## **CHARACTERISTIC RELIABILITY**

It is a reliable machine.

As it can be trusted for a very long term.

Organizations depends on Computer.



# CHARACTERISTIC SECURITY

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The main characteristic of Computer is it provides Security.

Set Password

Hide Password

Encrypt

## **CHARACTERISTIC DELIGENCE**

It can do any work 24x7 without getting tired,  
Non-stop without any fault.

## CHARACTERISTIC MULTITASKING

Again one of the main characteristic as it can perform many tasks  
at a time.

## REFERENCES

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1. <https://www.geeksforgeeks.org/generations-of-computers-computer-fundamentals/>
2. <https://www.tutorialsmate.com/2021/01/first-generation-of-computer.html>

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