

Identifying the Users

There are **two main parts** in a Computer System. They are,

1. .
2. .



User is the person who work with the computer. There are **two types** of users. They are System and End users.

System Users – who and computer programs

End Users – of computer programs that created by System users

Examples for Users

User name	Task
	Develops computer programs
Network Administrator	Manages and maintains computer networks
	Designs systems
Software Engineer	Develops
Computer Application Assistant	Uses office application packages for office related tasks
	Develops and websites

Marks True or False

1. Users of computers are responsible to creating software and computer programs

True

False

2. System Analyst creates computer programs

True

False

3. Teachers and Students can be considered as system users

True

False

4. In-charge of your computer lab can be considered as a programmer

True

False

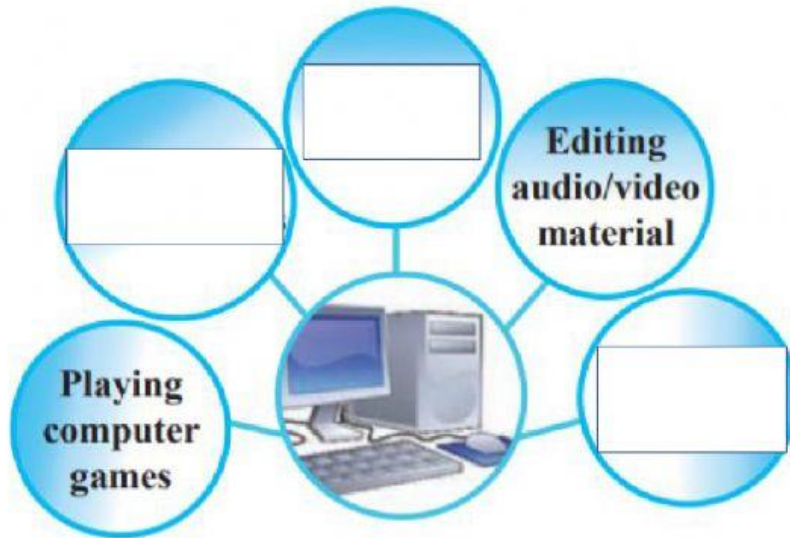
5. Managing director of an organization can be considered as an end user

True

False

Selection of a computer to suit user requirements

User requirements – User requirements are the types of that **through computers**. Some of the requirements are as follows,



Playing Computer Games	online (partner from different country)
Preparation of Documents	Letters, , Presentation, Cost sheets
Access Internet	Uploading, , Communicating (Ex. WhatsApp, Skype)
Editing Audio/Video Materials	Removing/ new content to video
Designing	Removing unnecessary parts of a photo, Combining images

Types of Computers

There are **many types** of computers to fulfill the above requirements. Mainly these computers can be classified as **non-portable** and **mobile computers**

Computers – The computers that **not easily movable** are known as **non-portable**. Computer computers or all in one type computers are some examples for this category. They use main power supply for operations.

computers – The computers that **easily movable** are known as computers. They have their own source of power supply for operations. *(Examples : smart phones and*



Marks True or False

1. Server computers are the computers that provider services for end users

True

False

2. Desktop computers are the computers that use to work while traveling

True

False

3. Tablets can use to collect data while users are doing research in the field

True

False

4. Laptop cannot be used access the internet while travelling

True

False

5. Smart phones can be used to conduct video conference

True

False

Computer peripheral devices

Data and Information

Data can be identified as (or unorganized) set of facts. The data cannot be used for **making process**. (Ex. Subject Marks)

Information are set of facts, and useful in **making**. (Ex. Average marks, Highest marks)