s/w: set of programs

programs set of instruction

instructions : set of keywords/special symbols / we follow some rules and regulation or syntax

s/w:

1)system software

2)application software

1)system s/w is nothing but set of programs to control and manage the operations of a computer hardware.

System Software required to run the hardware parts of the computer and other application software.

It control the allocation and usage of different hardware components.

Types: operating system software:

Windows 10, linux,unix, mac os

Utility s/w:

File,images,antivirus programs.

Device drivers:

Keyword dervices, mouse touch pen printers.

2)application s/w: is used to perform various applications on the computer

People use application s/w according to their needs.

It helps a user to perform specific task

Aexample:

Word processor, notepad paint, browsers, excel, database software,

Vs code.

Application s/w:

Standlone s/w:

Web application:

Client and server application: