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Question 1

1.1. On the image we see different computer hardware systems such as a keyboard and a mouse.

We then see a guy that is using a computer.

We are then shown different Apps that can be found on a computer system such as Word file, Gmail, Netflix etc.

We then see different software systems, one being the easiest to spot Microsoft Windows, computer systems use windows to function.

Lastly, we see more hardware’s that are used to deliver information to the end user, such as a computer screen, headsets to transmit sound, and a printer to receive information.

A computer system are parts of a computer that operate together, to give end results.

1.2. The programmer sends out an Output to the End user asking for their age.

The End user uses the information to respond back with the required information, in the form of an Input.

The End user’s age will then be added a 1 to it by the computer, thus adding a one to the End users age in the processing box.

We then get the age Total.

The program comes to an End.

2.1.

In the declaration we are declaring all the variables we will use in the flowchart.

Declarations

Int totalMark

Int iceTask1

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Output “enter your mark for ice task 1”

Input intIceTask1

Output “enter your mark for ice task 2.”

Input intIceTask2

Input intIceTask3

Output “enter your mark for ice task 3”

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In the processing box, we will process how much is the total average the end user got

Output “the total average for the user is”, totalMark

(totalMark / 4 ) \*100

Input intIceTask4

Output “enter your mark for ice task 4”