**Task No. 1:** Where (to which window) is the output data displayed?

**Graphical user interface, application

Description automatically generatedOutput:**

**Task No. 2:** Write down the address of the first instruction of the program (see the text window)

**Output:**

Table

Description automatically generated

**Task No. 3:** Write down the value of the register $sp just before you start the program.

**Output:**

Table

Description automatically generated

**Task No. 4:** Write down the values of $a0 and $v0 after execution in Register window and why?

**Output:**

**Table

Description automatically generated**

**Task No. 5:** Write an assembly program that Read and Print character.

**Solution:**

.data

First: .double 5.7

.text

.global main

main:

li $v0,12

syscall

move $a0,$v0

li $v0,11

syscall

li $v0,10

syscall

**Output:**

**Graphical user interface, application

Description automatically generated**