***CS 318 – Architecture and Organization***

LEARNING TASK (BASIC ASSEMBLY INSTRUCTIONS)

NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ SECTION: \_\_\_\_\_\_\_\_\_\_\_\_

**SAMPLE RUN**

*Step-by-step sample run of your assembly program with explanation.*

|  |  |
| --- | --- |
| *Step 1* | *Image 1* |

**PROGRAM CODE**

|  |
| --- |
| *Insert your assembly (NASM) code here. be sure to add comments to describe each line/set of codes…* |