



YOUR FREEDOM IN LEARNING

EE306 - Microprocessors

Laboratory Exercise 4
I/O

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1 Sigma Sum

In this experiment

Listing 1: Assembly Code for Sigma sum & calculating average

```
.text
.global _start
_start:
    B _start
END: B END
.end
```

2 Part IV - Bubble Sort

In this experiment

Listing 2: Assembly code for bubble sort algorithm

```
.text
.global _start
_start:
    B _start
END: B END
.end
```