Ahmed Ragab Section 1

* **Question NO. 1**

Calculate the time for each process, define the priority?

3

2

1

5

4

6

**t = END**

**Answer:**

The time for each process is:

User program: form 0 : 10 **+** 40 : End **t = 10 +40 : End**

Printer ISR: form 10 : 15 **+** 35 : 40 **t = 10**

Communication ISR: form 15 : 25 **t = 10**

Disk ISR: form 25 : 35 **t = 10**