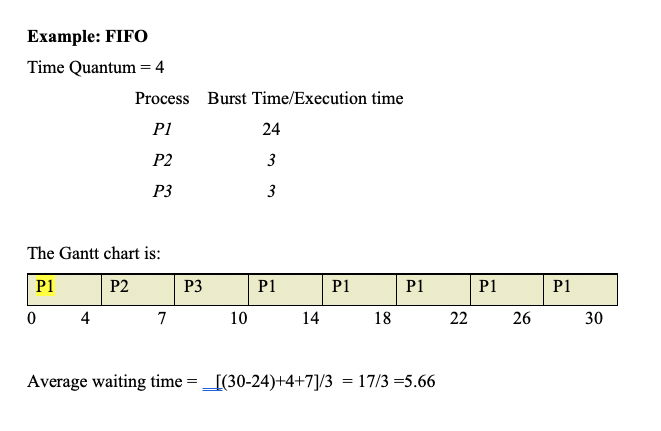
**OPERATING SYSTEM LAB 5**

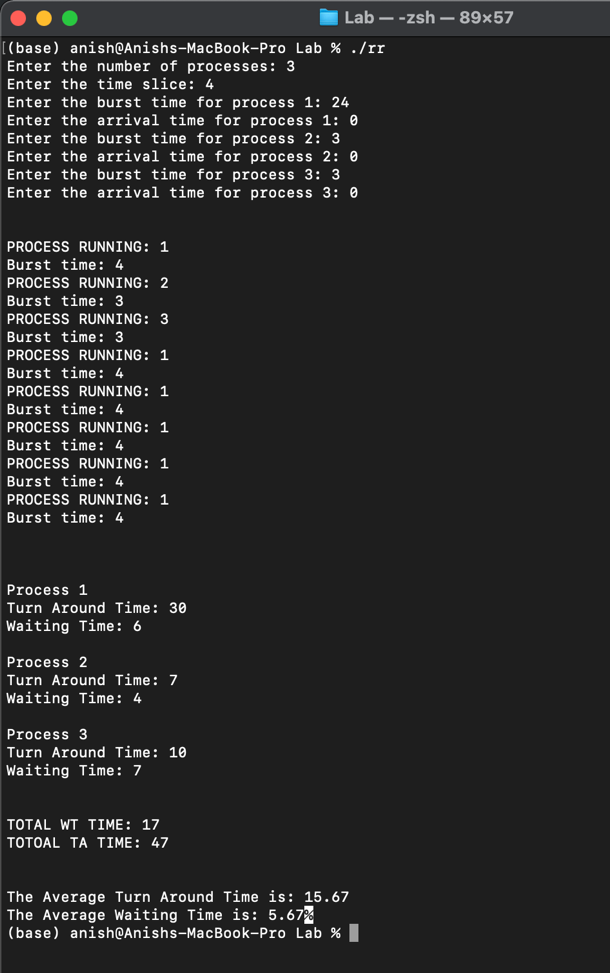
|  |  |
| --- | --- |
| Roll No.: K041 | Name: Anish Sudhan Nair |
| Batch No.: A2/K2 | Date: 17/01/2022 |

Aim: To familiarise and implement the round robin algorithm.

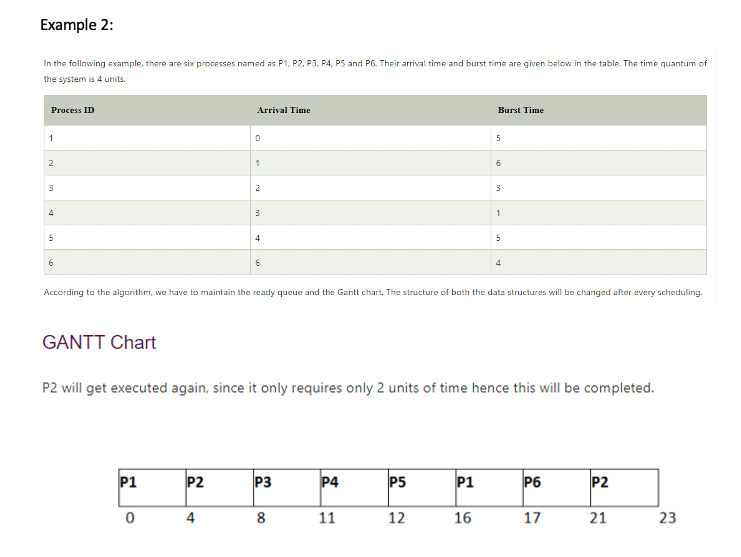
1. Example 1



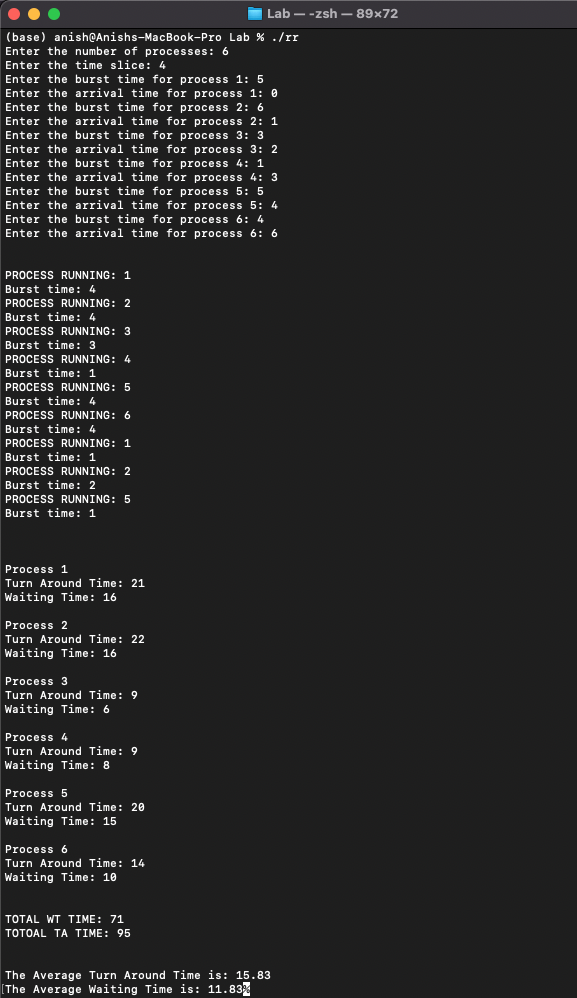
Output:



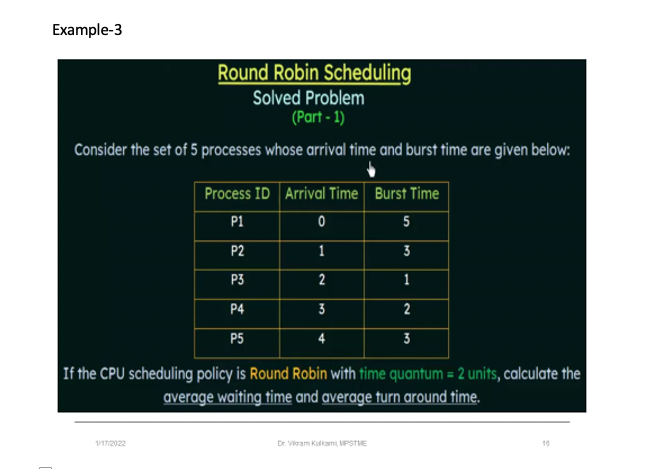
1. Example 2



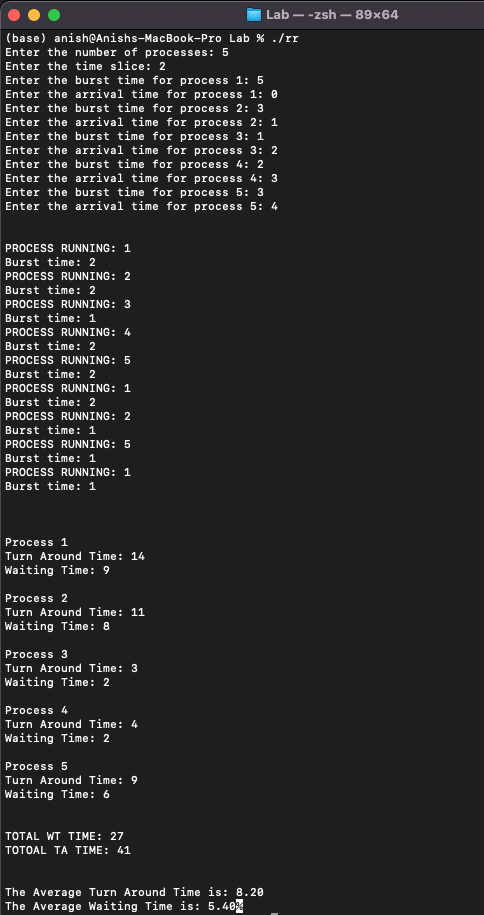
Output:



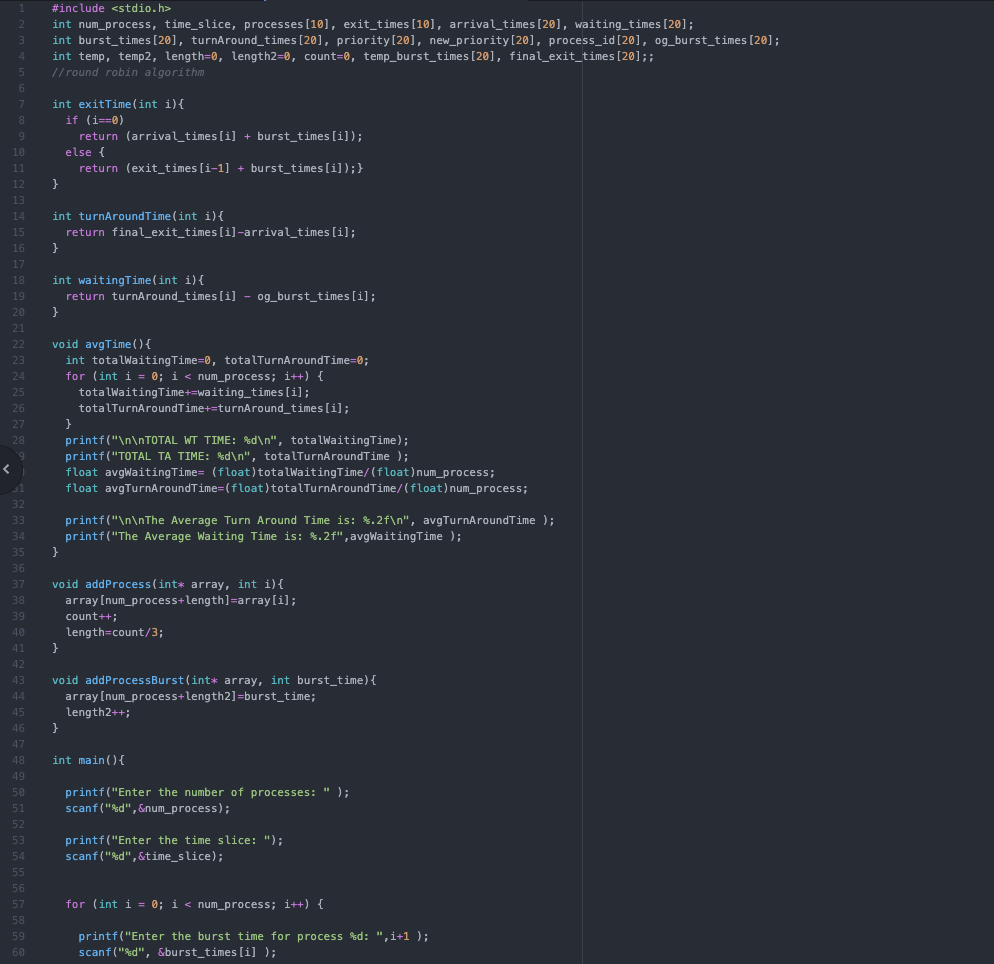
1. Example 3

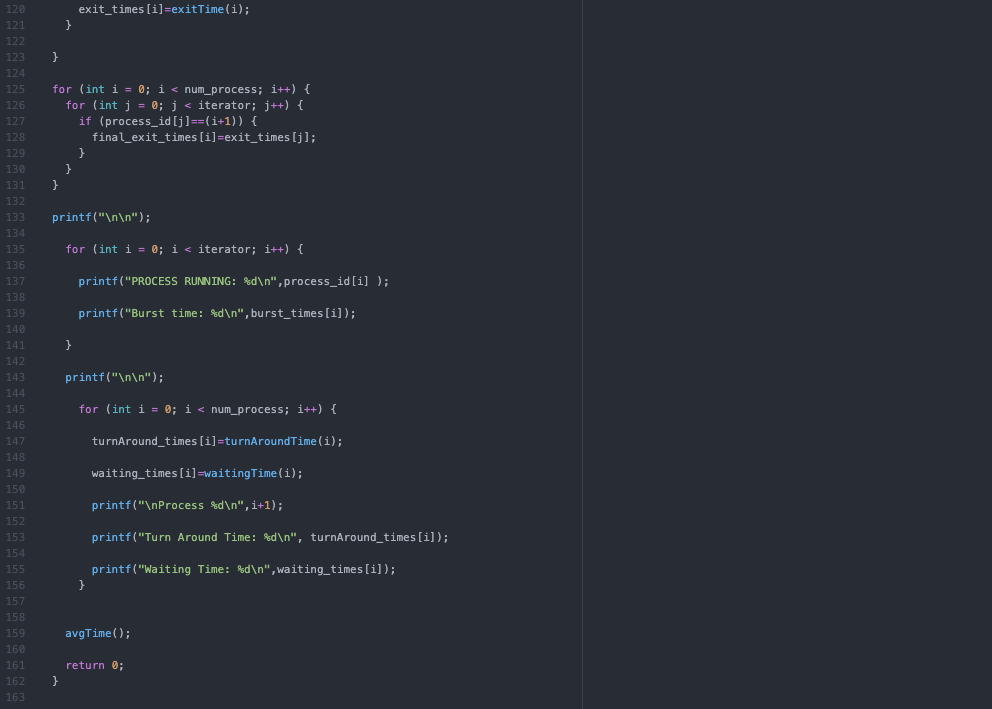


Output:



CODE:





CONCLUSION:

In this lab, we were to implement and demonstrate the working of the round robin algorithm. By actually coding the algorithm, it helped to reinforce the working of this process and the manner in which it schedules the processes in a CPU.