# *OPERATING SYSTEM LAB ASSIGNMENT – V*

# 4ITRC2

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BE II Year

Information Technology ‘A’

Aim:

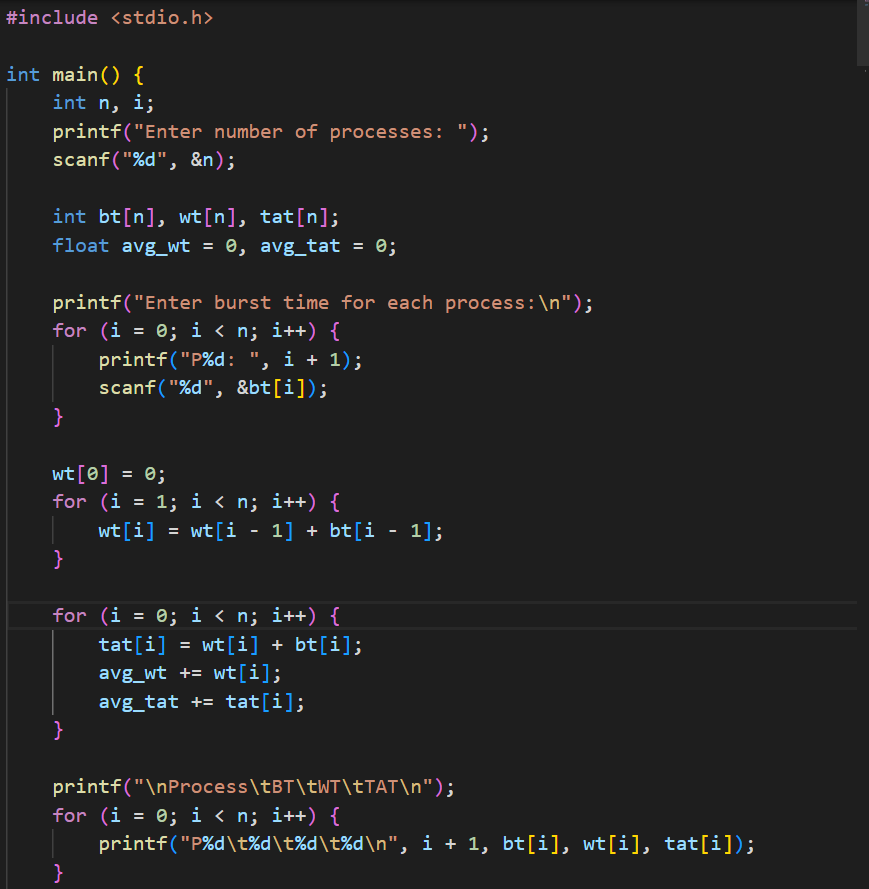
To create C programs for the different scheduling algorithms.

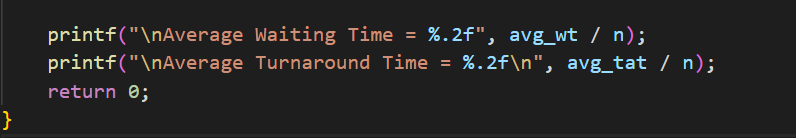
To perform:

Create and execute C programs for following CPU Scheduling Algorithms:

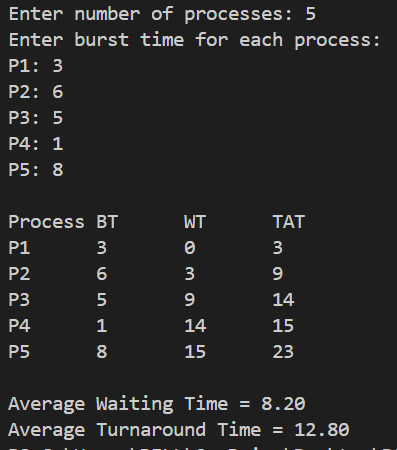
**1. First Come First Serve (FCFS) –**

PROGRAM –



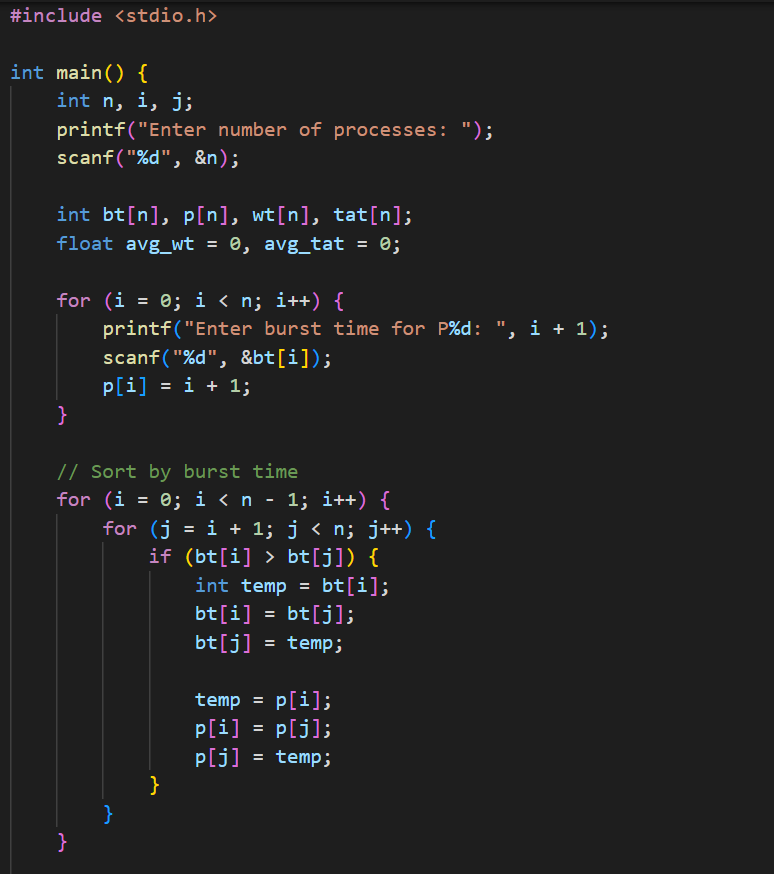


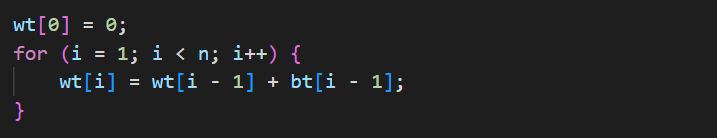
***Sample Output –***

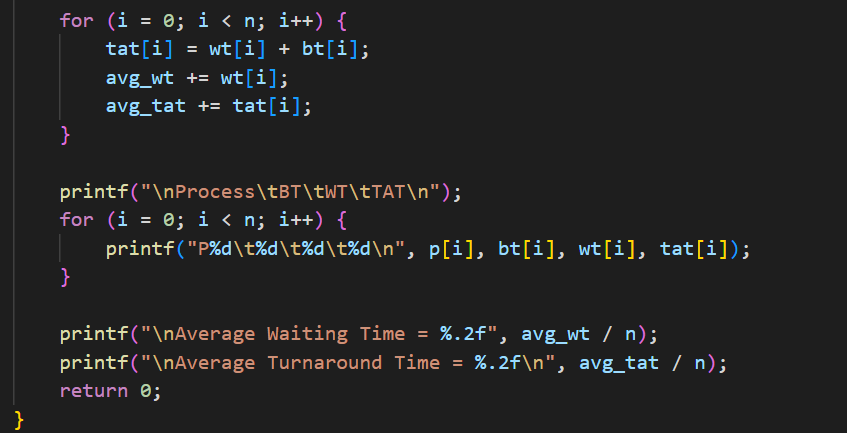


**2. Shortest Job First (SJF) –**

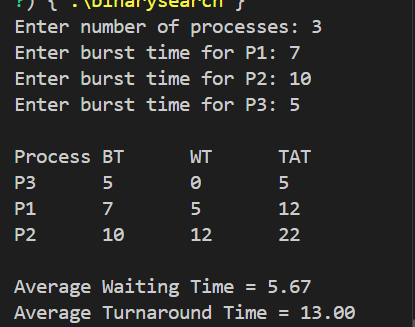
**Program –**

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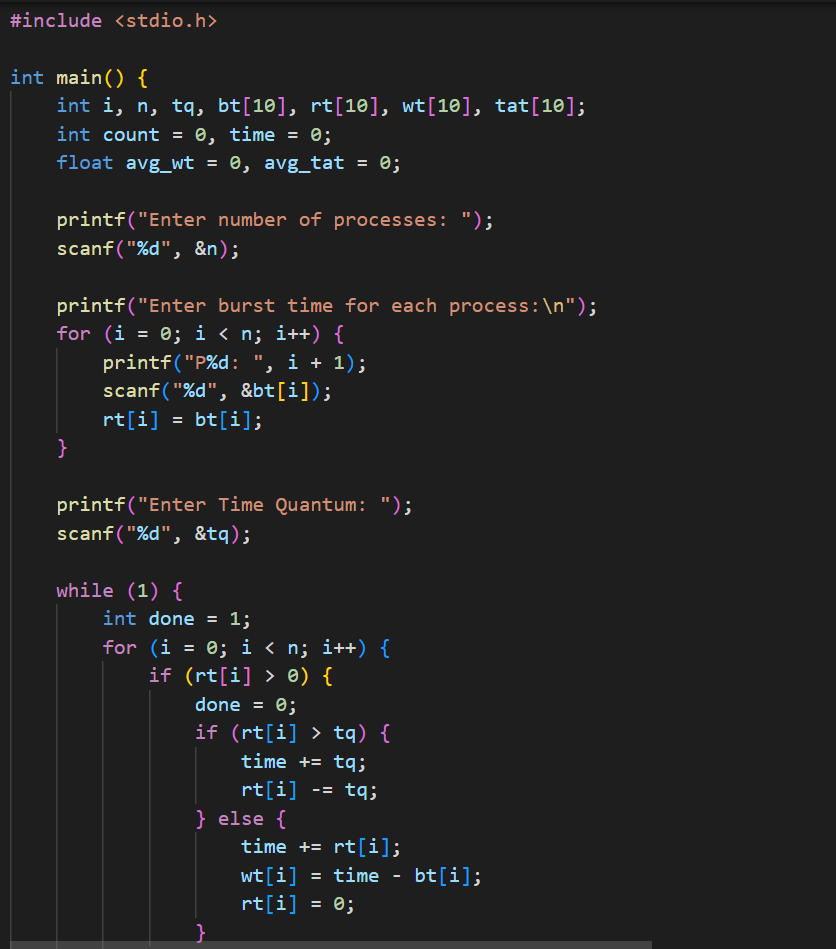
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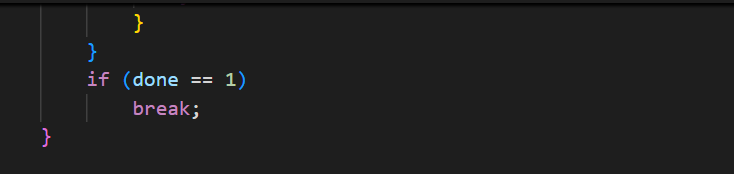
**Sample Output –**

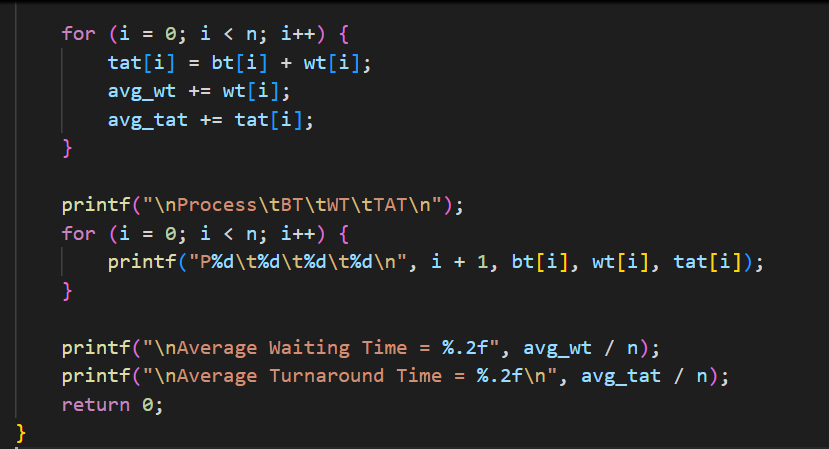
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**3. Round Robin Scheduling –**

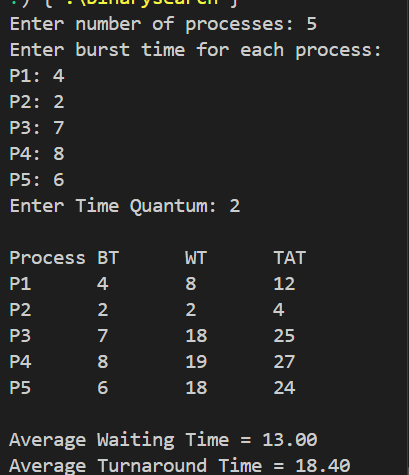
***Program –***





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**Sample Output –**

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