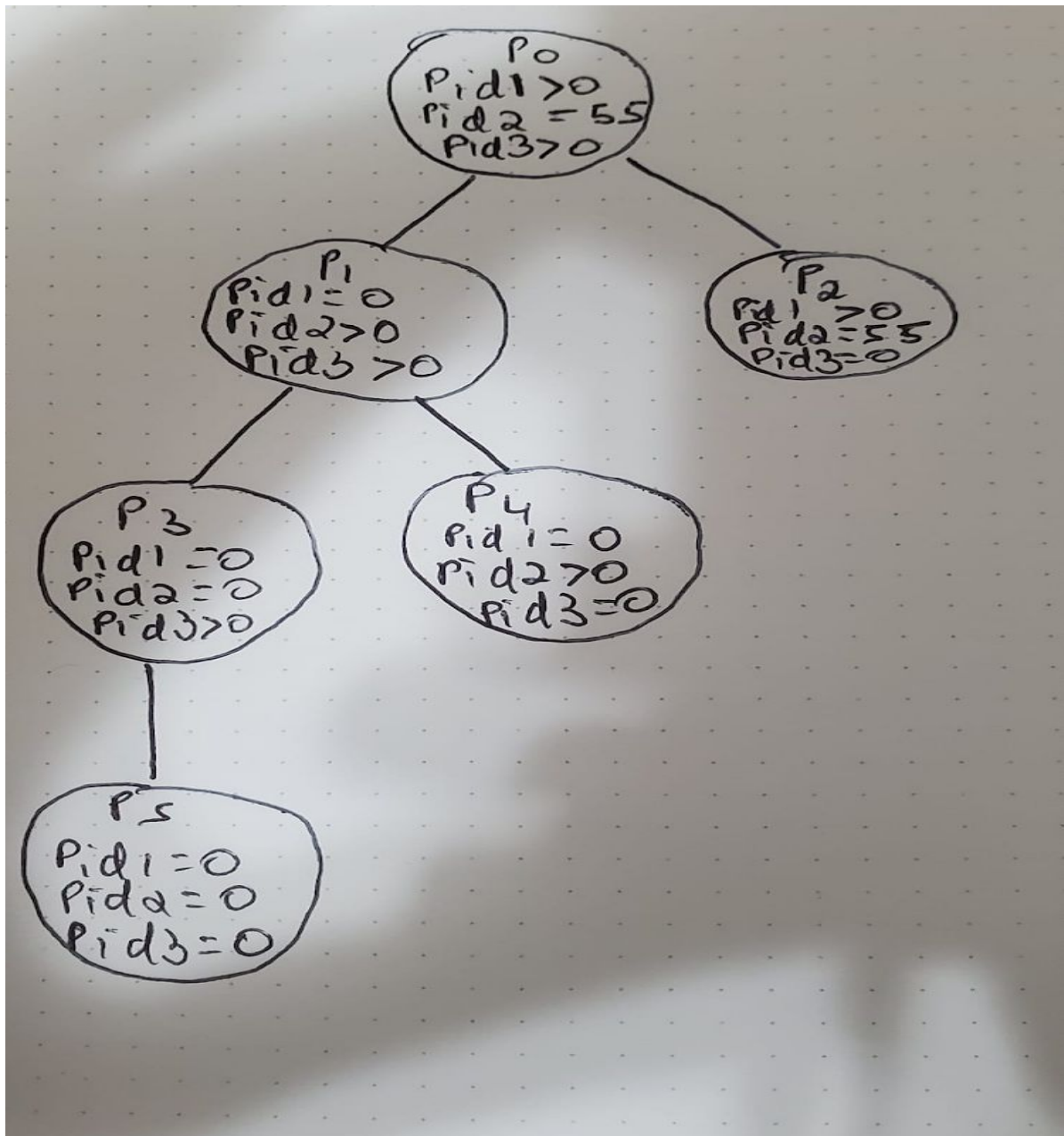


Homework 4 solutions

Question 1:



Question 2:

No, the program won't work if the shared memory is created after the fork. This is because anything done prior to the fork is inherited by the child process but should the task of creating a shared memory be done after the fork is completed, the child process and parent

process will both individually create an anonymous shared memory and the contents of both will be different.