Solve below problem statements

1.Write a program in which parent process waits till its child process terminates.

2. Write a program which create three level process hierarchy whwre process 1 creates process 2 and it internally creates process 3.

3. Write a program which creates three diffrent processess internally as process2, process3, process4.

4. Write a program which creates two processess as process2 and process3 and our parent process terminates till both the processess terminates.

5. Write a program which is used to create deamon process.

6. Write a program which creates new process which is responsible to write all file names which are present on desktop in demo file which should be created newly.

7. Write a program which creates two processess.

 Process 1 count number of capital characters from demo.txt file.

 And process 2 count number of capital characters from hello.txt file.

Both the processess writes its count in count.txt file.