PROCESSES :

1.I executed the assignment3.c program and all the variables of same name whether they are global or temporary having the same address number in the parent and child processes.

2.So there is a possibility of them having same memory.

But what we theoretically came to know is every child process and parent process have its own data and stack segment.

3.So to observe it practically i modified the values of global variables and checked them in each child whether change is observable or not.

4.Then i observed there is no change in global and temporary values of one process to other.

5.So i concluded that the processes are using different physical

spaces with same virtual number.