**SYSTEM PROGRAMMING**

Process

Child

Parent

To get its own pid – getpid()

To get parents pid – getppid()

*To include these -----*

#include <sys/types.h>

#include <unistd.h>

pid\_t getpid();

pid\_t getppid();

fork() – creates a new process by duplicating.

**SOCKET PROGRAMMING**

[Socket Programming in C - GeeksforGeeks](https://www.geeksforgeeks.org/socket-programming-cc/) link for notes on it

Way of connecting two nodes on a network to communicate with each other. The server forms the listener socket while the client reaches out to the server.

