**Class participation-E14**

**Understanding task in part of task.**

**Task1:**

**Write a program that creates two Childs each child will send two different messages to parent using pipes. Then parent will print the massage of each child with its PID.**

**Task3:**

**Design a program use ordinary pipes to take command line arguments in which parent process sends a string message “Hello I am Khan” to a process, and the process reverses the case of each character in the message and sends it back to the parent process.**

**Output : “hELLO i AM kHAN”**

**Task4:**

**Write a  C program that will perform the following**

grep “m” < input.txt | sort | ls -l | sort -n +4

**Task5:**

**The program should create a parent and a child process. The parent process should print "Hello I am parent process." Then, the child process should print "Hello I am child process and I am going to run mycalexe." After that, the child process should execute a separate program named "mycalexe" (which can be a simple executable that prints "mycalexe is running...").**