

**SYSTEM CALLS**  
**PROCESS CREATION**

**Ex.No:3a**

**Date:**

**AIM:**

To write a program to create a process in UNIX.

**ALGORITHM:**

STEP 1: Start the program.

STEP 2: Declare pid as integer.

STEP 3: Create the process using Fork command.

STEP 4: Check pid is less than 0 then print error else if pid is equal to 0 then execute command else parent process wait for child process.

STEP 5: Stop the program.

**PROGRAM:**

```
void main()
{
    int id;
    id=fork();
    if(id<0)
    {
        Printf("cannot create the file");
        Exit(-1);
    }
    if(id==0)
    {
        Printf("child process");
        Exit(0);
    }
    else
    {
        Printf("parent process");
    }
}
```

**SAMPLE OUTPUT:**

See pc.c

\$a.out

parent process\$ child process

\$ps

PID	CLS	PRI	TTY	TIME	COMD
5913	TS	70	pts022	0:00	ksh
6229	TS	59	pts022	0:00	ps

**RESULT:** Thus the program was executed and verified successfully

# Os Lab Manual Iit

**Annelies Wilder-Smith**



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