**Experiment 9: - Write a program in C that creates a child process, waits for the termination of the child and lists its PID.**

**Syntax :** #include<stdio.h>

#include<sys/types.h>

#include<unistd.h>

#include<sys/wait.h>

int main(){

pid\_t p;

printf(“Before fork\n”);

p =fork();

if(p==0){

printf(“I am child having id: %d\n”,getpid());

printf(“My parent’s id: %d\n”,getppid());

}else{

Wait(NULL);

printf(“My child’s is : %d\n”,p);

printf(“I am parent having id : %d\n”, getpid());

}

printf(“Done\n”);

return 0;

}

**E.g. : Ex\_9a, Ex\_9.**