# Program:

#include <stdio.h>

#include <iostream>

#include <stdlib.h>

using namespace std;

int main()

{

int g, player1, player2;

player1=0;

player2=0;

g=getpid();

cout<<" Process Creation - UR12CS135\n\n";

cout<<"Current Parenet process ID is : "<<getpid()<<"\n\n";

player2=fork();

if(player2==0)

{

for(int i=0;i<5;i++)

{

sleep(1);

cout<<"\n\n\nProcess "<<getpid()<<" is in control under the Parent "<<g<<" : "<<i;

}

}

else

{

player1=fork();

if(player1==0)

{

for(int i=0;i<5;i++)

{

sleep(1);

cout<<"\n\nProcess "<<getpid()<<" is in control under the Parent "<<g<<" : "<<i;

}

}

}

}

# Output:

