

② Code:-

```
#include <stdio.h>
#include <sys/types.h>
#include <stdlib.h>
#include <unistd.h>

int main()
{
    int Pid;
    printf("Before calling fork: \n");
    Pid = fork();
    if (Pid > 0)
    {
        sleep(3);
        printf("\n Parent Process Id is: %d \n Parent's Process Id is: %d\n",
            getpid(), getppid(), Pid);
    }
    else if (Pid == 0)
    {
        printf("child Process Id is: %d \n Parent Process Id is: %d",
            getpid(), getppid());
    }
    else
    {
        printf("An Error occurred while calling fork().");
        exit(1);
    }
    printf("\n Both Processes continues here \n");
    exit(0);
}
```