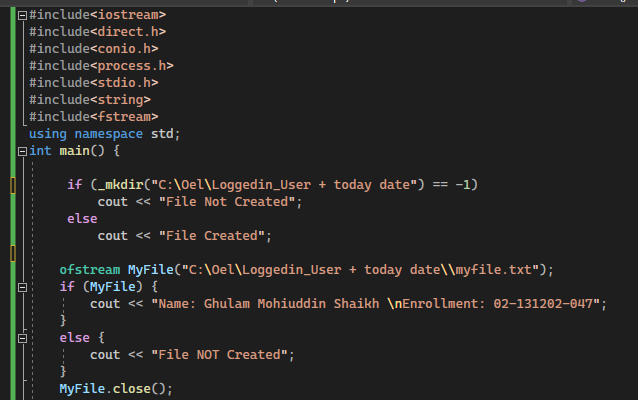
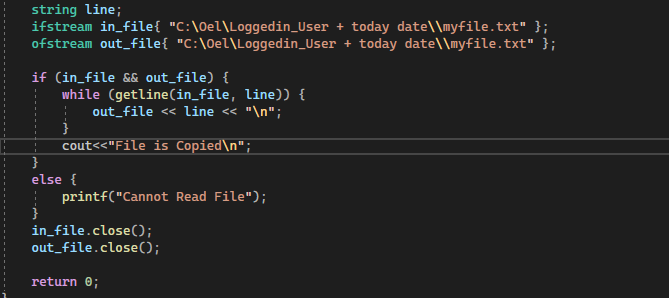
**SYSTEM PROGRAMMING OEL**

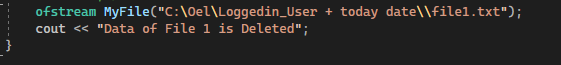
**GHULAM MOHIUDDIN SHAIKH**

**02-131202-047**

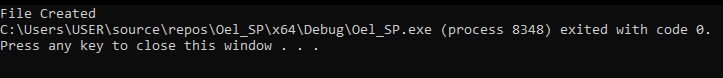
**TASK.1**

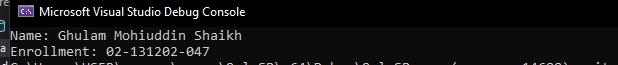






**OUTPUT:**

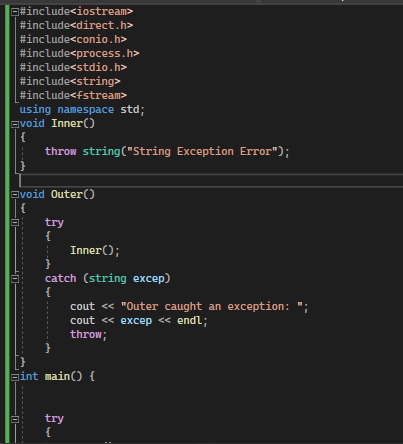


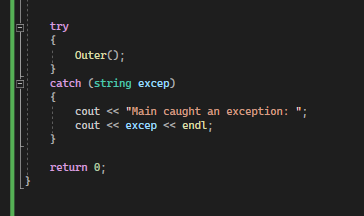


****



**TASK.2**

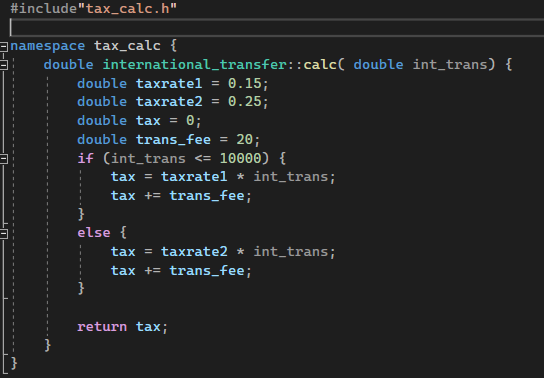
****

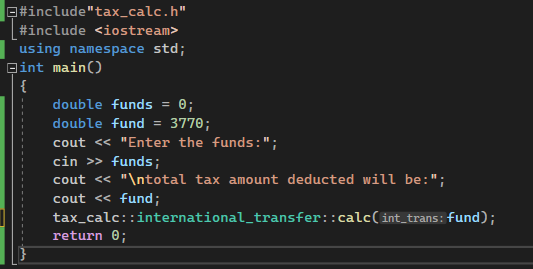
****

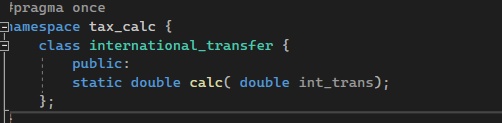
**OUTPUT:**

****

**TASK.3**

****

****

****

**OUTPUT:**

****

**TASK.4**

#include<stdio.h>

#include<sys/types.h>

#include<unistd.h>

int main()

{

pid\_t pid;

pid = fork();

if (pid == 0)

{

printf("I am child and my parent is %d and my own PID is %d\n", getppid(), getpid());

}

else if (pid > 0)

{

printf("I am a Parent and my pid is %d\n", getpid());

}

return 0;

}

**OUTPUT:**

