

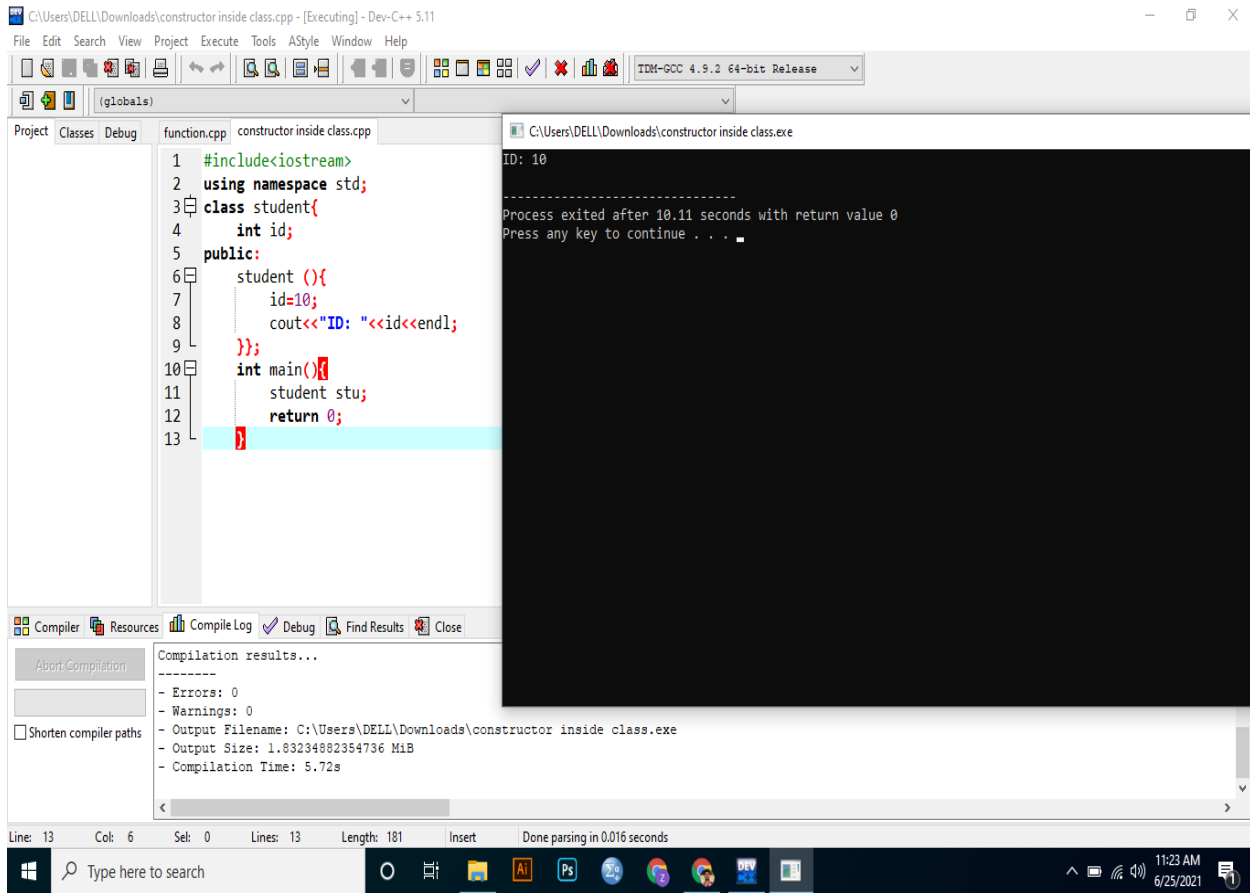
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Section	A
Major	BSCS
Test	OOP



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Question no: 01

Program related to inside the constructor



The screenshot displays the Dev-C++ IDE interface. The main editor window shows the following C++ code:

```
1 #include<iostream>
2 using namespace std;
3 class student{
4     int id;
5 public:
6     student (){
7         id=10;
8         cout<<"ID: "<<id<<endl;
9     };
10 int main()
11 {
12     student stu;
13     return 0;
14 }
```

The output window on the right shows the execution results:

```
ID: 10
-----
Process exited after 10.11 seconds with return value 0
Press any key to continue . . .
```

The bottom status bar indicates the current line is 13, column is 6, and the file length is 181 characters. The system tray at the bottom shows the date and time as 11:23 AM on 6/25/2021.

