



ST. LAWRENCE COLLEGE

Chabahil, Kathmandu

Subject: Theory Of Computation

Lab 2: Write a program to input a string and test whether it valid single line comment or not.

Submitted by:

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Grade: **Bsc.CSIT(Fourth semester)**

Submitted to:

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External examiner

Internal Examiner

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[illegible]

Result:

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
cd "/home/mee/Cc/projectofcc/" && g++ toc.cpp -o toc && "/home/mee/Cc/projectofcc/"toc
```

```
(mee@mee) - [~/Cc/projectofcc]
```

```
● $ cd "/home/mee/Cc/projectofcc/" && g++ toc.cpp -o toc && "/home/mee/Cc/projectofcc/"toc
```

Enter the string:

```
int i = 0;
```

"int i = 0;" is not valid single line comment

```
(mee@mee) - [~/Cc/projectofcc]
```

```
● $ cd "/home/mee/Cc/projectofcc/" && g++ toc.cpp -o toc && "/home/mee/Cc/projectofcc/"toc
```

Enter the string:

```
// int i = 0;
```

"// int i = 0;" is valid single line comment

```
(mee@mee) - [~/Cc/projectofcc]
```

```
○ $ █
```