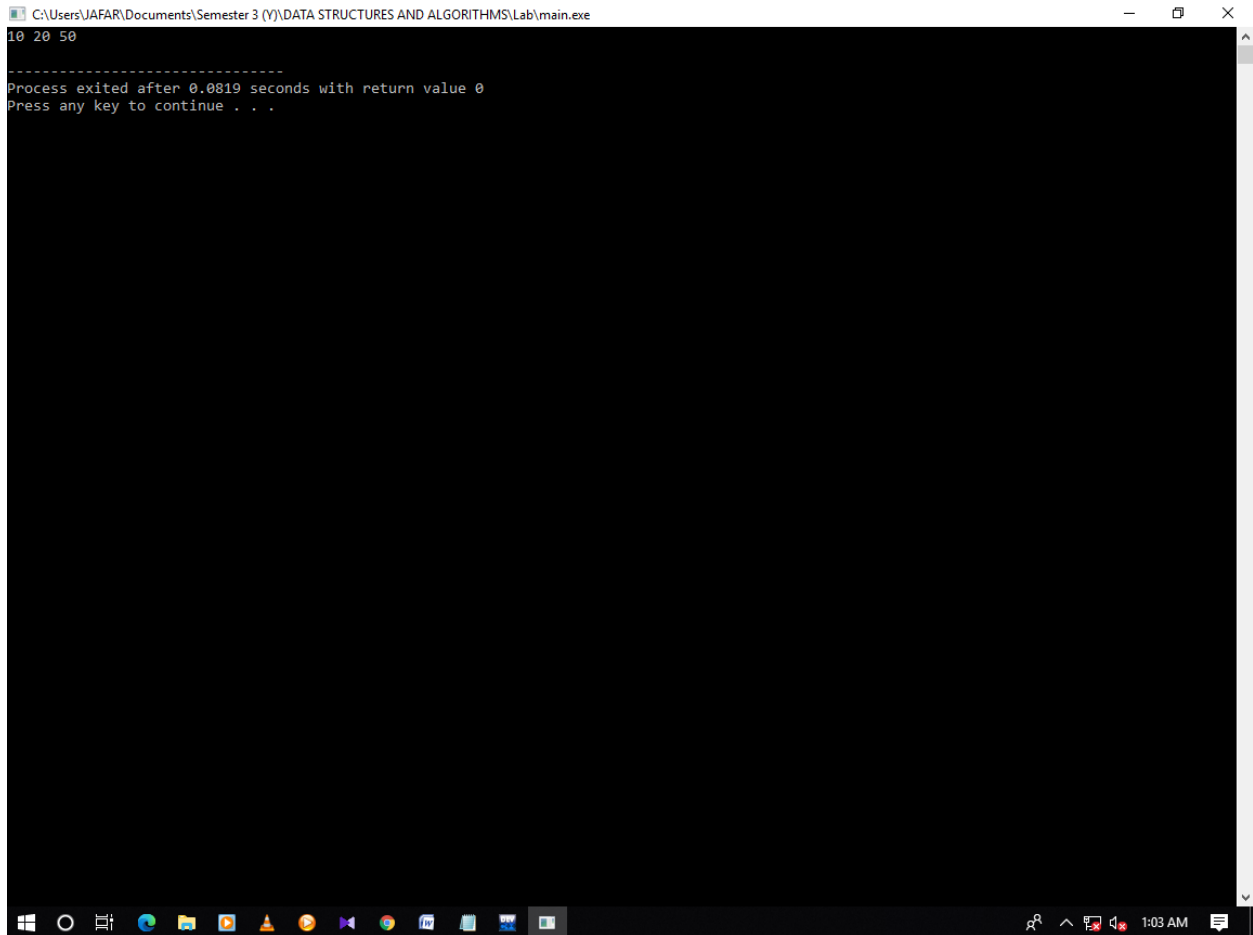


LAB ASSIGNMENT PRINTSCREEN

- **LAB 1 EXERCISE 3**



The screenshot shows a Windows command prompt window titled "C:\Users\JAFAR\Documents\Semester 3 (Y)\DATA STRUCTURES AND ALGORITHMS\Lab\main.exe". The window contains the following text:

```
10 20 50
-----
Process exited after 0.0819 seconds with return value 0
Press any key to continue . . .
```

The window is set against a black background. The Windows taskbar is visible at the bottom, showing various application icons and the system clock indicating 1:03 AM.

• LAB 2 EXERCISE 3

```
C:\Users\JAFAR\Documents\Semester 3 (V)\DATA STRUCTURES AND ALGORITHMS\Lab2Ex3.exe
=====
BC Items          Price
=====
10 Pagoda Gnut 110g      3.49
11 Hup Seng Cream Cracker 4.19
12 Yit Poh 2n1 Kopi-O    7.28
13 Zoelife SN & Seed      5.24
14 Gatsby S/FO Wet&Hard  16.99
15 GB W/G U/Hold 150g    6.49
=====
Total (GST Incl.)      43.68
=====

-----
Process exited after 0.04184 seconds with return value 0
Press any key to continue . . .
```

- **LAB 3 EXERCISE 2**

```
C:\Users\JAFAR\Documents\Semester 3 (Y)\DATA STRUCTURES AND ALGORITHMS\Lab3Ex2.exe
Enter an expression: {(())}([{}]() )
True
-----
Process exited after 95.42 seconds with return value 0
Press any key to continue . . .
```

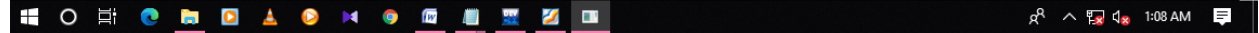
C:\Users\JAFAR\Documents\Semester 3 (V)\DATA STRUCTURES AND ALGORITHMS\Lab3Ex2.exe

Enter an expression: {{}}

False

Process exited after 17.12 seconds with return value 0

Press any key to continue . . .



- **LAB 4**

```
C:\Users\JAFAR\Documents\Semester 3 (V)\DATA STRUCTURES AND ALGORITHMS\Lab4.exe
What to do you want to Perform?
1.insert()
2.delete()
3.display()
0.[exit]
Input: 1
Enter Value:99
What to do you want to Perform?
1.insert()
2.delete()
3.display()
0.[exit]
Input: 3

The value inside the queue are: 99 0 0 0 0
What to do you want to Perform?
1.insert()
2.delete()
3.display()
0.[exit]
Input:
```