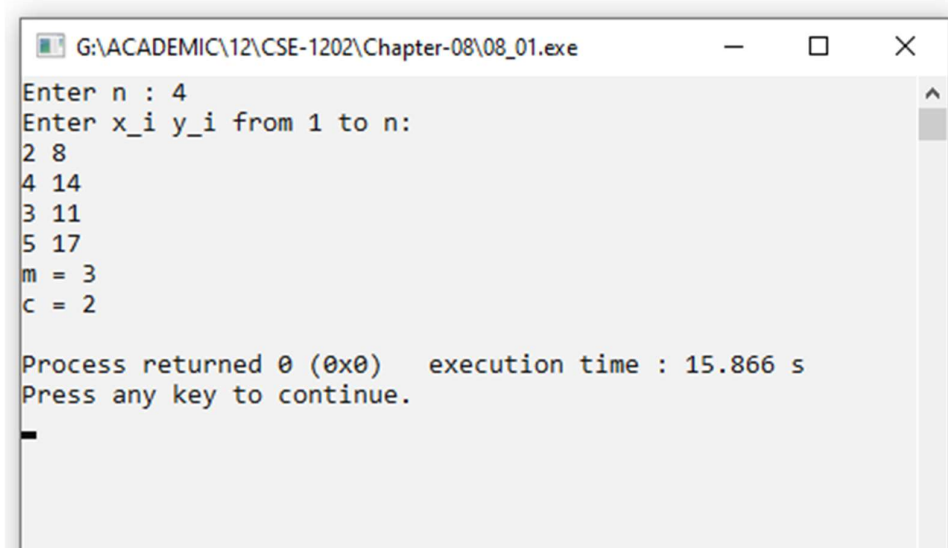


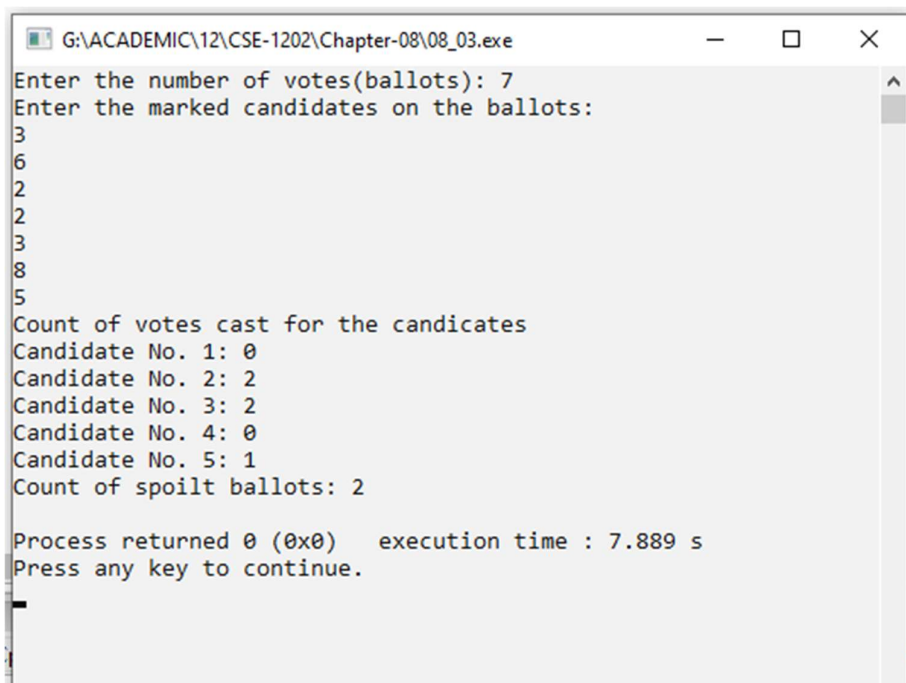
## 8.1



```
G:\ACADEMIC\12\CSE-1202\Chapter-08\08_01.exe
Enter n : 4
Enter x_i y_i from 1 to n:
2 8
4 14
3 11
5 17
m = 3
c = 2

Process returned 0 (0x0)   execution time : 15.866 s
Press any key to continue.
```

## 8.3



```
G:\ACADEMIC\12\CSE-1202\Chapter-08\08_03.exe
Enter the number of votes(ballots): 7
Enter the marked candidates on the ballots:
3
6
2
2
3
8
5
Count of votes cast for the candidates
Candidate No. 1: 0
Candidate No. 2: 2
Candidate No. 3: 2
Candidate No. 4: 0
Candidate No. 5: 1
Count of spoiled ballots: 2

Process returned 0 (0x0)   execution time : 7.889 s
Press any key to continue.
```

## 8.4

```
G:\ACADEMIC\12\CSE-1202\Chapter-08\08_04.exe

1
1      1
1      2      1
1      3      3      1
1      4      6      4      1
1      5      10     10     5      1
1      6      15     20     15     6      1
1      7      21     35     35     21     7      1
1      8      28     56     70     56     28     8      1
1      9      36     84     126    126    84     36     9      1

Process returned 0 (0x0)   execution time : 0.125 s
Press any key to continue.
```

## 8.7

```
G:\ACADEMIC\12\CSE-1202\Chapter-08\08_07.exe

Enter n: 3
Input matrix A
2 4 6
-3 1 3
5 2 1
Input matrix B
6 3 7
4 8 6
4 2 -6
The product matrix C
52 50 2
-2 5 -33
42 33 41

Process returned 0 (0x0)   execution time : 18.625 s
Press any key to continue.
```

## 8.8

```
G:\ACADEMIC\12\CSE-1202\Chapter-08\08_08.exe
1 1 1 1 0
1 1 1 0 -1
1 1 0 -1 -1
1 0 -1 -1 -1
0 -1 -1 -1 -1

Process returned 0 (0x0)    execution time : 0.031 s
Press any key to continue.
```

## 8.9

```
G:\ACADEMIC\12\CSE-1202\Chapter-08\08_09.exe
Enter the number of elements: 7
Enter all elements:
5 3 7 2 10 1 11
Sorted Array
1 2 3 5 7 10 11

Process returned 0 (0x0)    execution time : 13.096 s
Press any key to continue.
```

## 8.12

```
G:\ACADEMIC\12\CSE-1202\Chapter-08\08_12.exe
Enter a line of text:
Once there lived a good farmer.
Enter a character: e
Number of occurrences of e in the line is 5

Process returned 0 (0x0)    execution time : 15.083 s
Press any key to continue.
```