



আন্তর্জাতিক ইসলামী বিশ্ববিদ্যালয় চট্টগ্রাম
الجامعة الإسلامية العالمية شيتاغونغ
International Islamic University Chittagong

Assignment

Assignment no- 10

Submission date- 28.04.2020

Course Title-Computer Programming 1 lab

Course Code: CSE- 1121

Submitted to-

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Submitted by-

MD. SOROWAR MAHABUB RABBY

Matric ID: C201032, Section: A

Department of CSE (Computer Science and Engineering)

URI 1059 (Even Number):

**Hi, MD. SOROWAR MAHABUB...**
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HOME

PROFILE

NEWS ³²⁵


ACADEMIC


CONTESTS


FORUM


PROBLEMS

SUB

**URI**
ONLINE JUDGE
PROBLEMS & CONTESTS

 **LIVE**
What others are solving.

 **LIST**

 **SOURCE CODE**
VISUALIZE THE SOURCE CODE OF YOUR SUBMISSION, PLUS SOME EXTRA DETAILS.

SUBMISSION # 17996191

PROBLEM: 1059 - Even Numbers

ANSWER: **Accepted**

LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]

RUNTIME: 0.000s

FILE SIZE: 175 Bytes

SUBMISSION: 4/28/20, 9:05:58 AM

SOURCE CODE

```
1 #include<stdio.h>
2
3 int main()
4 {
5     int m=1, x;
6
7
8     while(x < 100)
9     {
10         x = x+2;
11         printf("%d\n", x);
12
13     }
14     return 0;
15 }
16
17
```

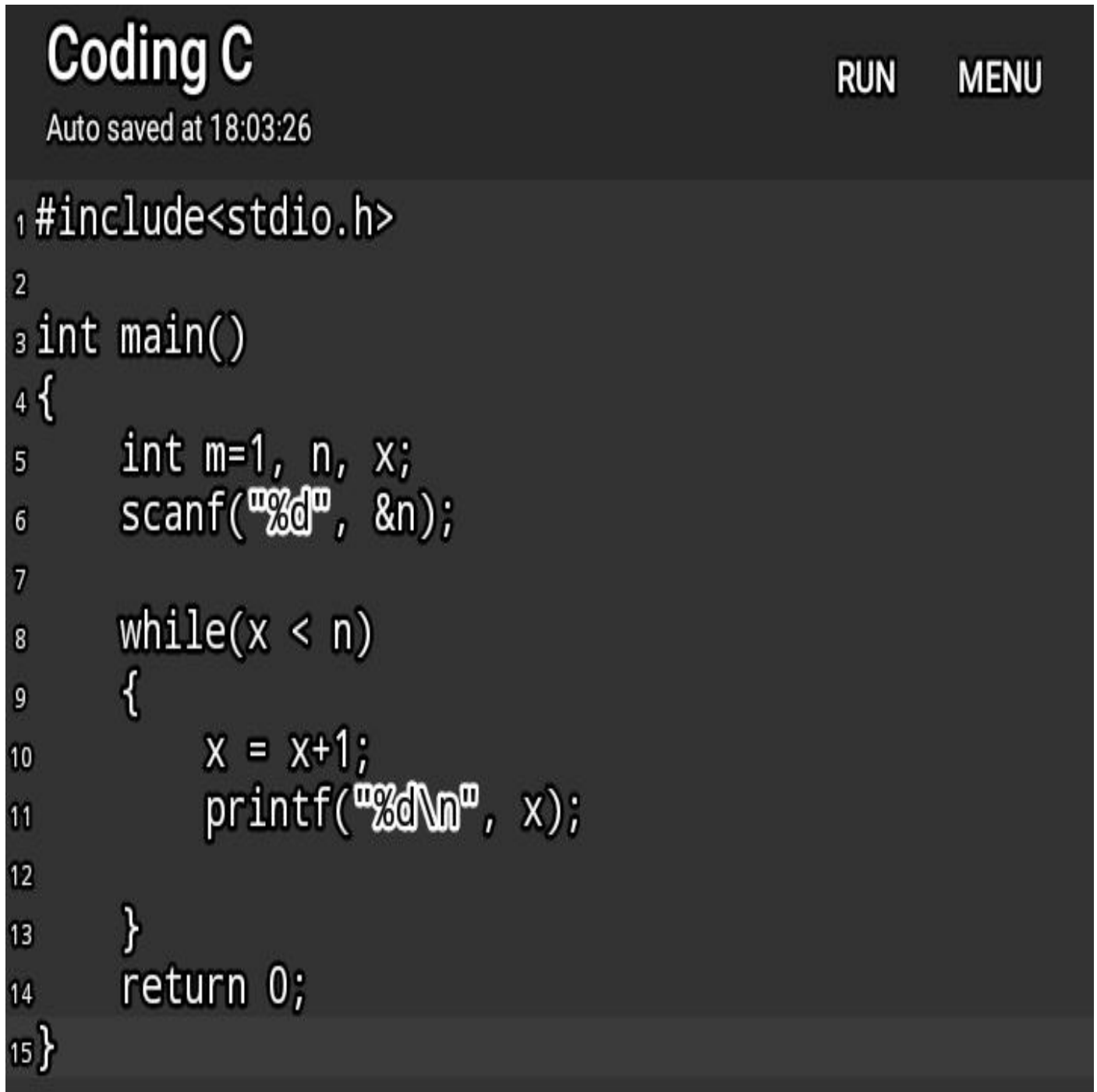
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Code for “Print the Numbers 1 to N”:

A screenshot of a C programming IDE. The title bar says "Coding C". On the right, there are buttons for "RUN" and "MENU". Below the title bar, it says "Auto saved at 18:03:26". The main area shows a C program with line numbers 1 through 15 on the left. The code is as follows:

```
1 #include<stdio.h>
2
3 int main()
4 {
5     int m=1, n, x;
6     scanf("%d", &n);
7
8     while(x < n)
9     {
10         x = x+1;
11         printf("%d\n", x);
12
13     }
14     return 0;
15 }
```

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Compile Result

7
1
2
3
4
5
6
7

[Process completed - press Enter]

Compile Result

4
1
2
3
4

[Process completed - press Enter]

Submitted by-

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Code for “Print the Numbers M to N”:

Coding C

RUN**MENU**

Auto saved at 18:03:26

```
1 #include<stdio.h>
2
3 int main()
4 {
5     int m, n, x;
6     scanf("%d%d", &m, &n);
7
8     if(m>n)
9     {
10         x= m;
11         m= n;
12         n= x;
13     }
14
15     while(m < n+1)
16     {
17         printf("%d\n", m);
18         m=m+1;
19     }
20     return 0;
21 }
```

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Compile Result

```
5 1
1
2
3
4
5
```

[Process completed - press Enter]

Compile Result

```
3 9
3
4
5
6
7
8
9
```

[Process completed - press Enter]

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URI 1052 (Month):

SUBMISSION # 17999343

PROBLEM: 1052 - Month
 ANSWER: **Accepted**
 LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]
 RUNTIME: 0.000s
 FILE SIZE: 888 Bytes
 SUBMISSION: 4/28/20, 2:12:14 PM

SOURCE CODE

```

1  #include<stdio.h>
2  int main()
3  {
4      int x;
5      scanf("%d", &x);
6
7      if(x == 1)
8      {
9          printf("January\n");
10     }
11     else if(x == 2)
12     {
13         printf("February\n");
14     }
15     else if(x == 3)
16     {
17         printf("March\n");
18     }
19     else if(x == 4)
20     {
21         printf("April\n");
22     }
23     else if(x == 5)
24     {
25         printf("May\n");
26     }
27     else if(x == 6)
28     {
29         printf("June\n");
30     }

```

SOURCE CODE

```

1  #include<stdio.h>
2
3  int main()
4  {
5      int m=1, x;
6
7
8      while(x < 100)
9      {
10         x = x+2;
11         printf("%d\n", x);
12     }
13     return 0;
14 }
15
16
17

```

URI 1060 (Positive Number):

SUBMISSION # 17999629

PROBLEM: 1060 - Positive Numbers
ANSWER: **Accepted**
LANGUAGE: C++17 (g++ 7.3.0, -std=c++17 -O2 -lm) [+0s]
RUNTIME: 0.000s
FILE SIZE: 602 Bytes
SUBMISSION: 4/28/20, 2:35:23 PM

SOURCE CODE

```
1  #include<stdio.h>
2  int main()
3  {
4      double a, b, c, d, e, f;
5      scanf( "%lf%lf%lf%lf%lf%lf", &a,&b,&c,&d,&e,&f);
6
7      if (a>0)
8      {
9          a = 1;
10     }
11     else a = 0;
12     if (b>0)
13     {
14         b = 1;
15     }
16     else b = 0;
17     if (c>0)
18     {
19         c = 1;
20     }
21     else c = 0;
22     if (d>0)
23     {
24         d = 1;
25     }
26     else d = 0;
27     if (e>0)
28     {
29         e = 1;
30     }
```



```
31     else e = 0;
32     if (f>0)
33     {
34         f = 1;
35     }
36     else f = 0;
37
38     int x = a+b+c+d+e+f;
39     printf("%d valores positivos\n", x);
40     return 0;
41 }
42
43
```

Submitted by-

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