

printfprintf(\"KISHORE\")");

The image shows a screenshot of the Turbo C++ (TC) IDE. The top window is the source code editor, which has a blue background. It displays a C program with the following code:

```
Line 8 Col 21 Insert Indent Tab Fill Unindent * E:11AM.C
#include<stdio.h>
#include<conio.h>
void main()
{
clrscr();
printf("%d friend %d\n"); /* Gr friend Gr */
printf("%s friend %s\n");
printf("%c friend %c\n");
getch();
}
```

The bottom window is the output console, which has a black background. It shows the output of the program after execution:

```
-20 friend 285
friend
∞ friend ↵
```

The taskbar at the bottom of the screen shows various application icons, including Windows Explorer, Google Chrome, and the Turbo C++ IDE. The system clock in the bottom right corner indicates the time is 11:27 AM on 20-Jun-24.

TC

File Edit Run Compile Project Options Debug Break/watch

Line 6 Col 44 Insert Indent Tab Fill Unindent * E:11AM.C

```
#include<stdio.h>
#include<conio.h>
void main()
{
clrscr();
printf("%f friend %f"); /* Runtime error */_
getch();
}
```

Activate Windows
Go to PC settings to activate Windows.

TC

File Edit Run Compile Project Options Debug Break/watch

Line 13 Col 35 Insert Indent Tab Fill Unindent * E:11AM.C

```
#include<stdio.h>
#include<conio.h>
void main()
{
clrscr();
printf("%d + %d = %d\n",1,2,3,4);
printf("%d + %d = %d\n",1,2);
printf("%d + %d = %d\n",'1','2','3');
printf("%d + %d = %d\n",'a','b','A'+'B');
printf("%c + %c = %c\n",101,102,68);
printf("%c + %c = %c\n",'a','b','C');
printf("%c + %c = %c\n","a","b","C");
printf("%s + %s = %s\n",'a','b','c');
getch();
}
```

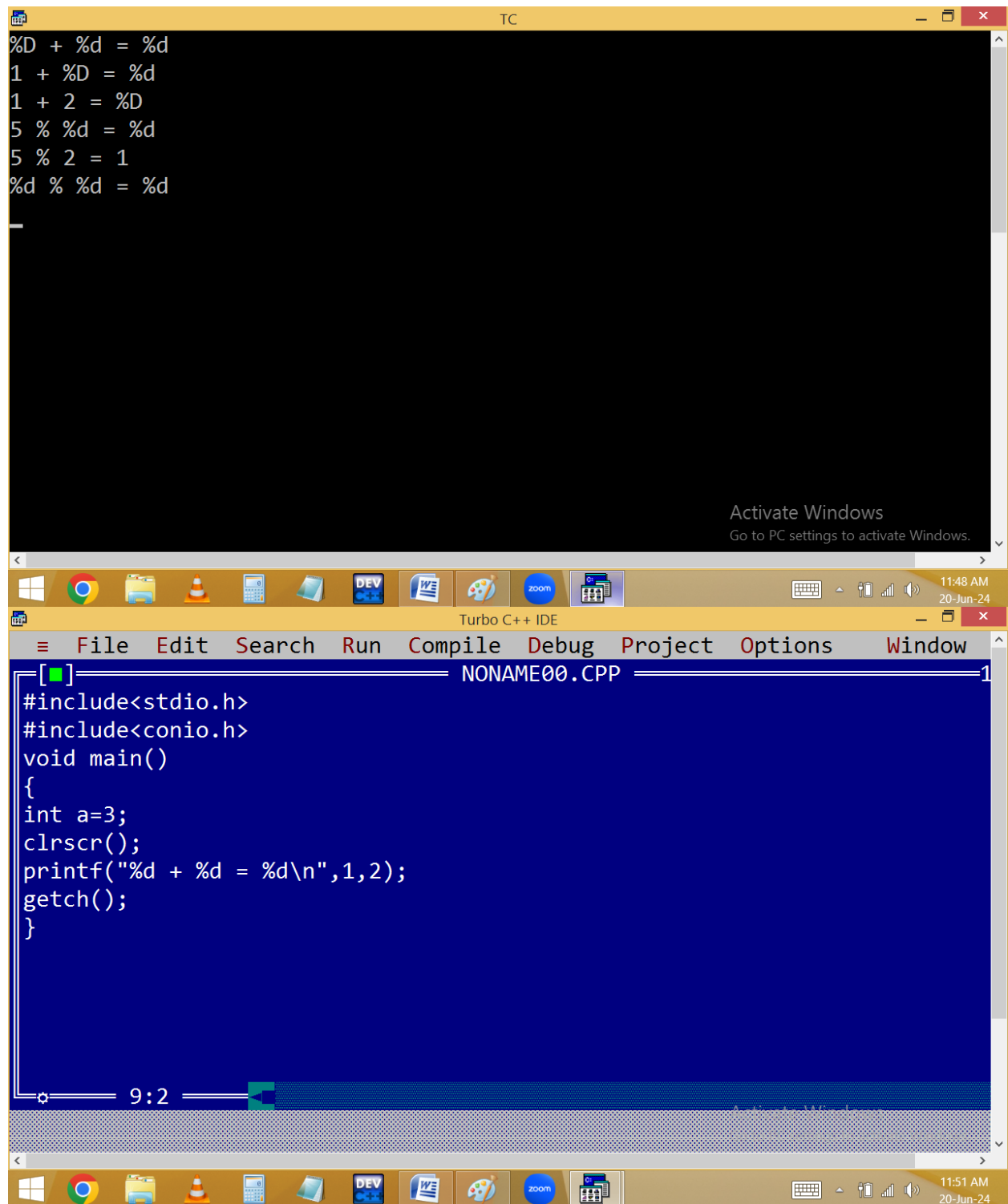
Activate Windows
Go to PC settings to activate Windows.

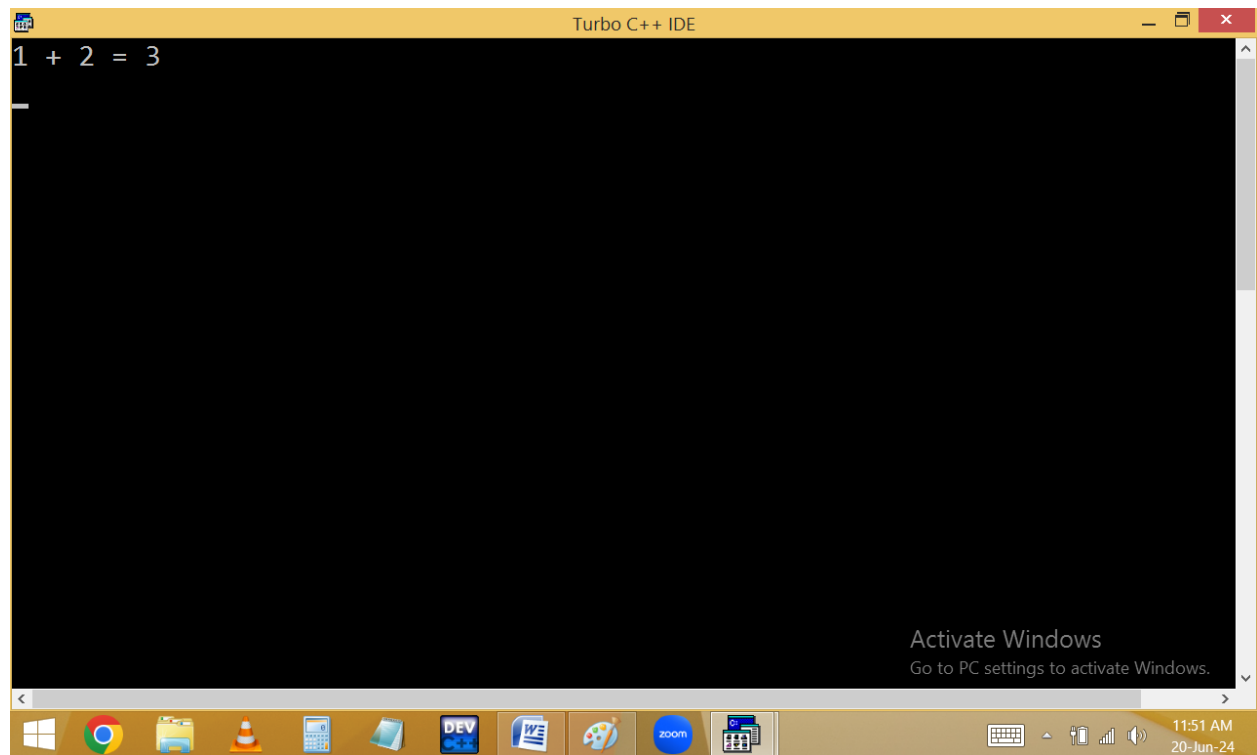
```
TC
1 + 2 = 3
1 + 2 = -20
49 + 50 = 51
97 + 98 = 131
e + f = D
a + b = C
÷ + ° = .
ogram termination
h>° + gram termination
h>° = ram termination
h>°
_

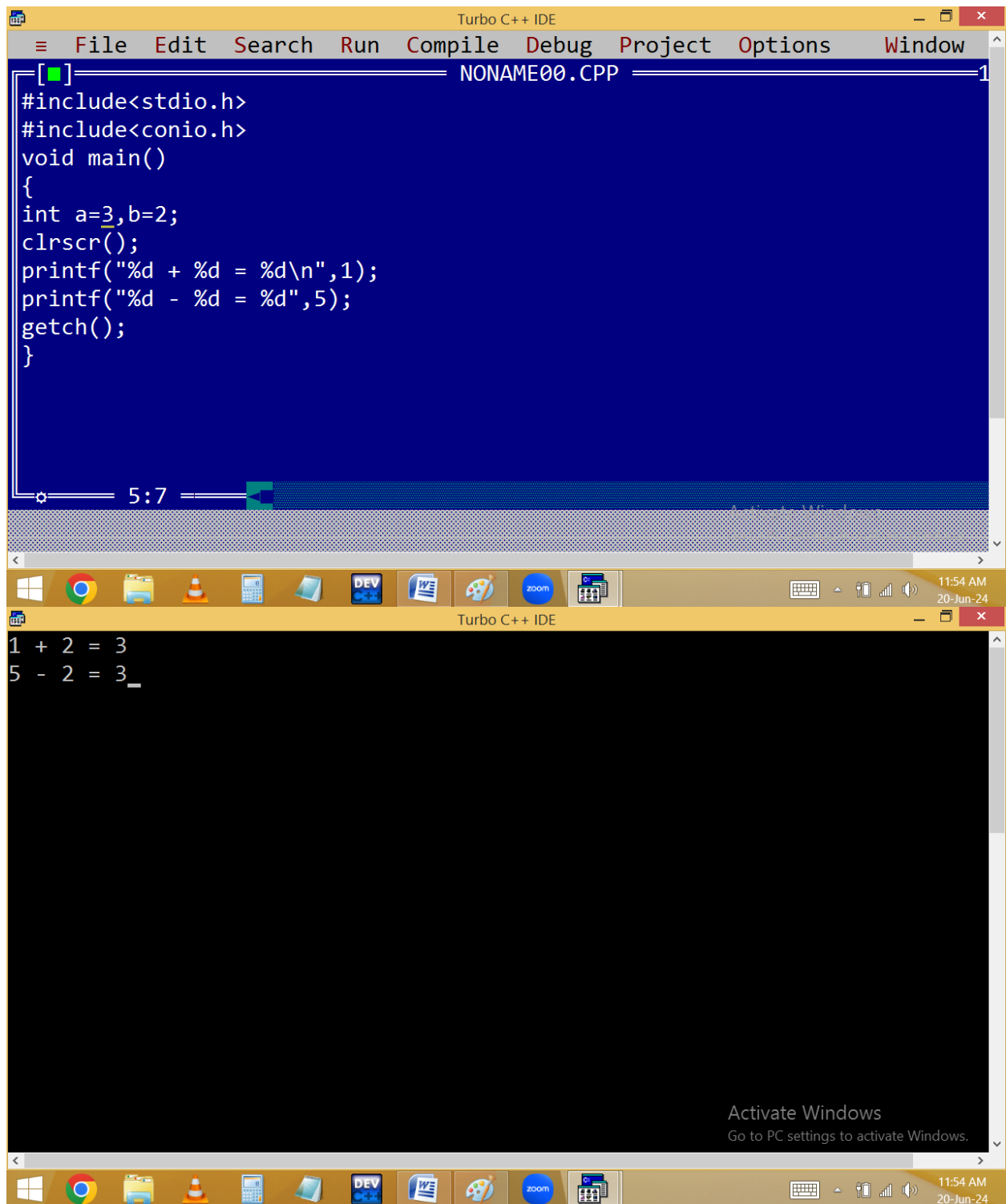
Activate Windows
Go to PC settings to activate Windows.
```

```
TC
File Edit Run Compile Project Options Debug Break/watch
Line 1 Col 1 Insert Indent Tab Fill Unindent * E:11AM.C
#include<stdio.h>
#include<conio.h>
void main()
{
clrscr();
printf("%D + %d = %d\n",1,2,3);
printf("%d + %D = %d\n",1,2,3);
printf("%d + %d = %D\n",1,2,3);
printf("%d % %d = %d\n",5,2,5%2);
printf("%d %% %d = %d\n",5,2,5%2);
printf("%d %% %d %% %d = %d\n",5,2,5%2);
getch();
}

Activate Windows
Go to PC settings to activate Windows.
```







```
TC
#include<stdio.h>
#include<conio.h>
void main()
{
clrscr();
printf("%i + %i = %i\n",1,2,3);
printf("%di + %di = %di\n",1,2,3);
printf("%5d\n",5); /* - - - - 5 */
printf("%-5d\n",5); /* 5 - - - - */
printf("%1d\n",38);
printf("%*d\n",8,9);
printf("%-*d\n",8,9);
printf("%$d\n",8,9);
printf("%#d\n",8);
printf("%.8d\n",8);
printf("%-.8d",8);
getch();
}
```

1 + 2 = 3
1i + 2i = 3i
5
5
38
9
9
%\$d
8
00000008
00000008_

Activate Windows
Go to PC settings to activate Windows.

The image shows a screenshot of the Turbo C++ (TC) IDE. The top window displays a C program with the following code:

```
Line 13 Col 16 Insert Indent Tab Fill Unindent * E:11AM.C
#include<stdio.h>
#include<conio.h>
void main()
{
float a=1.0;
clrscr();
printf("%f\n",a);
printf("%.0f\n",a);
printf("%.1f\n",a);
printf("%.2f\n",a);
printf("%.10f\n",a);
printf("%.10.2f\n",a); /* - - - - - 1.00 */
printf("%-10.2f",a);
getch();
}
```

The bottom window shows the output of the program:

```
1.000000
1
1.0
1.00
1.0000000000
      1.00
1.00      -
```

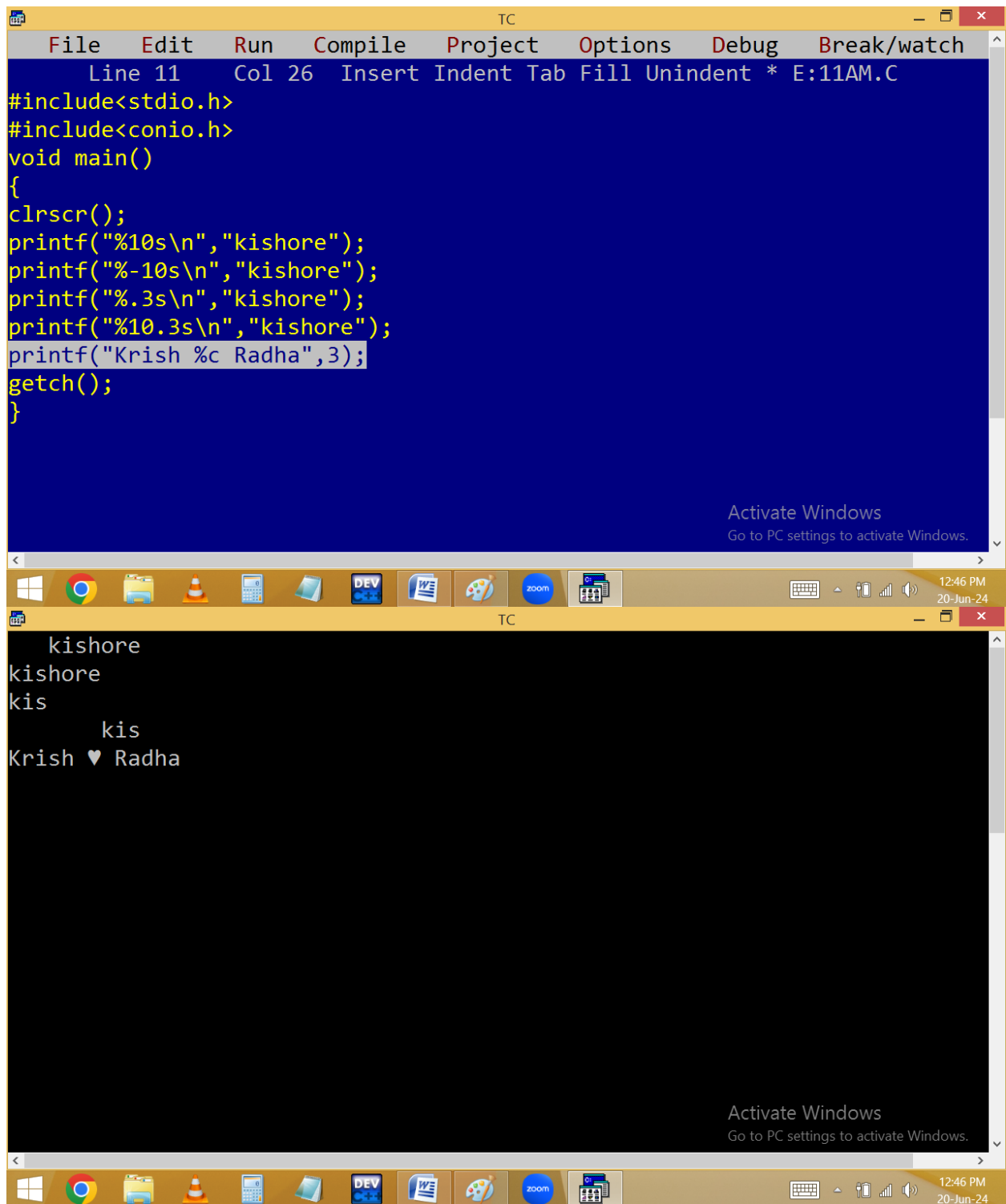
The taskbar at the bottom includes icons for Windows, Chrome, File Explorer, VLC, Calculator, DEV, IDE, Paint, Zoom, and a calendar. The system clock shows 12:20 PM on 20-Jun-24. An "Activate Windows" watermark is visible in the bottom right corner of both windows.

```
TC
#include<stdio.h>
#include<conio.h>
#include<math.h>
void main()
{clrscr();
printf("%.2f\n",1234.1234);
printf("%.2f\n",5678.5678);
printf("%.2f\n",5678.1234);
printf("%.2f\n",9999.9999);
printf("%.2f\n",9999.5555);
printf("%.0f\n",9999.5555);
printf("%.0f\n",9999.9999);
printf("%.0f\n",floor(9999.9999));
printf("%.0f\n",ceil(9999.9999));
printf("%.0f\n",ceil(1111.1111));
printf("%.0f\n",floor(1111.1111));
getch();
}
```

1234.12
5678.57
5678.12
10000.0
9999.56
1000
1000
9999
10000
1112
1111

```
TC
1234.12
5678.57
5678.12
10000.0
9999.56
1000
1000
9999
10000
1112
1111

```



The image shows a screenshot of the Turbo C++ (TC) IDE. The top window displays a C program with the following code:

```
Line 11 Col 26 Insert Indent Tab Fill Unindent * E:11AM.C
#include<stdio.h>
#include<conio.h>
void main()
{
clrscr();
printf("%10s\n","kishore");
printf("%-10s\n","kishore");
printf("%.3s\n","kishore");
printf("%10.3s\n","kishore");
printf("Krish %c Radha",3);
getch();
}
```

The bottom window shows the output of the program:

```
kishore
kishore
kis
    kis
Krish ♥ Radha
```

Both windows include a taskbar at the bottom with various application icons and a system tray showing the time as 12:46 PM on 20-Jun-24. An "Activate Windows" watermark is visible in the bottom right corner of both windows.