

1-1). Write a C program to print "Hello World".

```
#include <stdio.h>
```

```
int main ()  
{
```

```
    printf("Hello World");
```

```
    return 0;
```

```
}
```

Output : Hello World

1-2). Write a C program to print the address in multiple lines (new line).

```
#include <stdio.h>
```

```
int main ()  
{
```

```
    printf("F-Block");
```

```
    printf("Girls Hostel");
```

```
    printf("Bidholi");
```

```
    printf("Near Ducha Devi Mandir");
```

```
    printf("Dehradun");
```

```
    printf("248 007");  
}
```

Output : F - Block


Girls Hostel

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main () {
5     printf("Hello world!\n");
6     return 0;
7 }
```

Hello world!

=== Code Execution Successful ===

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main()
5 {
6     printf("F-Block");
7     printf("Girls Hostel");
8     printf("Bidholi");
9     printf("Near Dudha Devi Mandir");
10    printf("Dehradun");
11    printf("248007");
12
13 }
```

Output

Clear

F-BlockGirls HostelBidholiNear Dudha Devi MandirDehradun248007

Bidholi

Near Dudha Devi Mandir

Behradum

248007

- 1.3) Write a program that prompts the user to enter their name and age.

```
#include <stdio.h>
```

```
int main ( )
```

```
{
```

```
    int age ;
```

```
    char name [20] ;
```

```
    printf ("Enter age") ;
```

```
    scanf ("%d", &age) ;
```

```
    printf ("Enter name") ;
```

```
    scanf ("%s", &name) ;
```

```
    printf ("age: %d", age) ;
```

```
    printf ("name: %s", name) ;
```

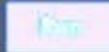
```
    return 0 ;
```

```
}
```

Output : Enter age = 18

Enter name = Paakhi Verma

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Output

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5
6     int age;
7     char name [20];
8
9     printf("Enter age");
10    scanf("%d",&age);
11
12    printf("Enter name");
13    scanf("%s",&name);
14
15
16    printf("age:%d",age);
17    printf("\n name: %s",name);
18    return 0;
19 }
```

```
Enter age18
Enter name
Paakhi verma
```

```
age:18
name: Paakhi
```

```
=== Code Execution Successful ===
```

1.4). Write a C program to add two numbers, take numbers from user.

```
#include <stdio.h>
```

```
int main ()
```

```
{
```

```
    int a, b, add;
```

```
    printf ("Enter first no.");
```

```
    scanf ("%d", &a);
```

```
    printf ("Enter second no.");
```

```
    scanf ("%d", &b);
```

```
    add = a + b;
```

```
    printf ("Addition: %d", add);
```

```
    return 0;
```

```
}
```

Output : Enter first no. 78

Enter second no. 83

Addition : 161

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Output

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```
1 // Online C compiler to run C program online
2 #include <stdio.h>
3
4 int main() {
5 // Write C code here
6 int a, b, add;
7
8 printf("Enter first no.");
9 scanf("%d", &a);
10
11 printf("Enter second no.");
12 scanf("%d", &b);
13
14 add = a+b;
15
16 printf("Addition:%d", add);
17 return 0;
18 }
19
```

Enter first no.78

Enter second no.83

Addition:161

=== Code Execution Successful ===

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