

A dark blue vertical bar is on the left. A blue arrow points right from it, containing the date.

7/13/2022

# Assignment 1

Input And Output in C - Language

Several thin, curved lines in dark blue and light grey originate from the left side and sweep upwards and to the right.

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Q. wap to print “Hello Students” on the screen.

```
#include<stdio.h>

Int main()
{
Printf(“Hello Students”);
return 0;
}
```

Q. wap to print Hello in the first line and Students in the second line.

```
#include<stdio.h>

int main()
{
    printf("Hello\n");
    printf("students\n");
    return 0;
}
```

Q.wap to print “mysirg” on the screen.(Remember to print in double quotes).

```
#include<stdio.h>
int main()
```

```
{  
    printf("\\"MySirg\\"");  
    return 0;  
}
```

Q. **wap to calculate the length of the string using printf function.**

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

```
int main()
```

```
{  
    int n=printf("mysirg");  
    printf("the length of the mysirg%d\\n",n);  
    return 0;  
}
```

Q. **wap to print the name of the user in double quotes.**

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

```
int main()
```

```
{  
    printf("\\"Hello,Ankit Chandra\\"");  
    return 0;
```

```
}
```

Q. **write** to print “%d” on the screen.

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

```
int main()
```

```
{
```

```
    printf("%d");
```

```
    return 0;
```

```
}
```

Q. **write** to print “\n” on the screen.

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

```
int main()
```

```
{
```

```
    printf("\n");
```

```
    return 0;
```

```
}
```

Q. **write** to print “\\” on the screen.

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

```
int main()
```

```
{
```

```
printf("\\\\");  
return 0;  
}
```

Q.find output of below code.

```
int main()  
{  
    int x=printf("ineuron");  
    printf("%d",x);  
    return 0;  
}
```

***OUTPUT=ineuron7***