

**1. Write a program to print Hello Students on the screen.**

```
#include<stdio.h>

int main()
{
    printf("Hello Students");
    return 0;
}
```

**2. Write a program to print Hello in the first line and Students in the second line.**

```
#include<stdio.h>

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

**3. WAP to print "iNeuron" on the screen .**

```
#include<stdio.h>

int main()
{
    printf("\"iNeuron\"");
    return 0;
}
```

**4. Find the area of circle.**

```
#include<stdio.h>

int main()
{
    float radius, area;
    printf("Enter the Radius of circle");
    scanf("%f", &radius);
    area = 3.14*radius*radius;
```

```
printf("Radius of circle is %f and Area of circle is %f");  
return 0;  
}
```

#### 5.WAP to calculate length of string using printf function.

```
#include<stdio.h>  
int main()  
{  
Int x =printf("Prateeksir");  
printf("%d",x);  
Return 0;  
}
```

#### 6.WAP to print the name of the user in double quote.

```
#include<stdio.h>  
int main()  
{  
printf("\"Hello,Prateeksir\"");  
return 0;  
}
```

#### 7.WAP to print "%d" on the screen.

```
#include<stdio.h>  
int main()  
{  
printf("%d");  
return 0;  
}
```

#### 8.WAP to print "\n" on the screen.

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

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

**9. WAP to print “\\” on the screen.**

```
#include<stdio.h>

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

**10.WAP to take data as input in given formate ..... .**

```
#include<stdio.h>

int main()
{
    int x,y,z;
    printf("Please enter the date\n");
    scanf("%d/%d/%d",&x,&y,&z);
    printf("Day-%d Month-%d Year-%d",x,y,z);
    return 0;
}
```

**11.WAP to take time as input in given formate ..... .**

```
#include<stdio.h>

int main()
{
    float x,y;
    printf("Please enter the time\n");
    scanf("%f:%f",&x,&y);
    printf("%d Hours and %d minutes",x,y);
}
```

```
return 0;
```

```
}
```

**12. Output of below code.**

“ineuron”