**Vidyanand Kumar**

**A Job Ready Bootcamp in C++, DSA and IOT**

**Assignment – 1**

1).

#include<stdio.h>

#include<conio.h>

int main()

{

printf("Hello Students");

getch();

}

2).

#include<stdio.h>

#include<conio.h>

int main()

{

printf("Hello\nStudents");

getch();

}

3).

#include<stdio.h>

#include<conio.h>

int main()

{

printf("\"MySirG\"");

getch();

}

4).

#include<stdio.h>

#include<conio.h>

int main()

{

int r;

printf("Enter radius of a circle:");

scanf("%d",&r);

float a;

a=3.14\*r\*r;

printf("\"Area of circle is %f having the radius %d\"",a,r);

getch();

}

5).

#include<stdio.h>

#include<conio.h>

#include<string.h>

int main()

{

char s[100];

printf("Enter a string:");

scanf("%s",&s);

printf("Length of string: %d",strlen(s));

getch();

}

6).

#include<stdio.h>

#include<conio.h>

int main()

{

printf("\"Hello ,Vidyanand Kumar\"");

getch();

}

7).

#include<stdio.h>

#include<conio.h>

int main()

{

printf("%%d");

getch();

}

8).

#include<stdio.h>

#include<conio.h>

int main()

{

printf("\\n");

getch();

}

9).

#include<stdio.h>

#include<conio.h>

int main()

{

printf("\\\\");

getch();

}

10).

#include<stdio.h>

#include<conio.h>

int main()

{

int d,m,y;

printf("Enter date:");

scanf("%02d/%02d/%04d",&d,&m,&y);

printf("Day-%02d,Month-%02d,Year-%04d",d,m,y);

getch();

}

11).

#include<stdio.h>

#include<conio.h>

int main()

{

int h,m;

printf("Enter time:");

scanf("%02d:%02d",&h,&m);

printf("%02d Hour and %02d Minute",h,m);

getch();

}

12).

