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

Assignment-1,jobready-C-2k22

#include<stdio.h>

int main()

{

printf("Hello student");

return 0;

}

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

#include<stdio.h>

int main()

{

printf("Hello\n Student");

return 0;

}

**Ques-3 Write a program to print “MySirG” on the screen. (Remember to print in double quotes).**

#include<stdio.h>

int main()

{

printf(“\”MySirG\””);

return 0;

}

**Ques-4 write a program to find the area of the circle. Take radius of circle from user as input and print the result in below given format.**

#include<stdio.h>

void main()

{

int r;

float a;

printf("enter a radius");

scanf("%d",&r);

a=3.14\*r\*r;

printf("area of circle %f",a);

return 0;

}

**Ques-5 write a program to calculate the length of String using printf function.**

#include<stdio.h>

int main()

{

int x;

x= printf("Diksha\0");

printf("length of is %d",x);

printf("\n");

return 0;

}

**Ques-6 write a program to print the name of the user in double quotes.**

int main()

{

printf("\"Hello , Amit kumar\"");

return 0;

}

**Ques-7 write a program to print “%d” on the screen.**

int main()

{

printf("\"%%d\"");

return 0;

}

**Ques-8 write a program to print “\n” on the screen.**

int main()

{

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

return 0;

}

**Ques-9 write a program to print “\\” on the screen.**

int main()

{

printf("\"\\\\\"");

return 0;

}

**Ques-10 write a program to**  **take date as an input in below given format and convert the date format and display the result as given below.**

**User Input date format – “DD/MM/YYYY” (27/11/2022)**

#include<stdio.h>

int main()

{

int x,y,z;

printf("enter three number");

scanf("%d%d%d",&x,&y,&z);

printf("Day-%d,Month-%d,Year-%d",x,y,z);

return 0;

}

**Ques-11 write a program to take time as an input in below given format and convert the time format and display the result as given below.**

#include<stdio.h>

int main()

{

int x,y;

printf("enter two number");

scanf("%d%d",&x,&y);

printf("\"%d:%d\"convered to \"11 hour and 25 minutes\"",x,y);

return 0;

}

**Ques-12 find output of below code-**

Find the string length

int main()

{

int x=printf(“ineuron”);

printf(“%d”,x);

return 0;

}