PROGRAM1

#include <stdio.h>

int main() {

    printf("vanshsonkarsectionB\n");

    printf("Hello KGI !!");

    return 0;

}

PROGRAM2

#include <stdio.h>

int main() {

    printf("vanshsonkarsectionB\n");

    printf("Hello \n ");

     printf("KGI !!");

    return 0;

}

PROGRAM3

#include <stdio.h>

int main() {

    printf("vanshsonkarsectionB\n");

    printf("\" Hello KGI!!\"\n");

    return 0;

}

PROGRAM4

#include <stdio.h>

int main() {

    printf("vanshsonkarsectionB \n");

    printf("\\n\n" );

      printf("\\r\n" );

    return 0;

}

PROGRAM5

#include <stdio.h>

int main() {

    printf("vanshsonkarsectionB \n");

   printf("\"Happy Teacher Day\"\n");

     printf("'Happy Teacher Day' ");

    return 0;

}

PROGRAM6

#include <stdio.h>

int main() {

        printf("vanshsonkar\n SECTIONB B\n");

    int a,b,sum;

    printf(" enter the value of a");

    scanf("%d", &a);

     printf(" enter the value of b");

    scanf("%d", &b);

    sum=a+b;

        printf("%d", sum);

    return 0;

}

PROGRAM7

#include <stdio.h>

int main() {

        printf("vanshsonkar \n SECTIONB B\n");

    float a,m;

    printf(" enter the kilometer per hour of a");

    scanf("%f", &a);

  m=a\*0.621371;

        printf("%f", m);

    return 0;

}

PROGRAM8

#include <stdio.h>

int main() {

    printf("vanshsonkar\n SECTION B\n");

  int m, h, remaining;

    // where m stands for minutes

    // h stands for hours

    printf("Enter the number of m: ");

    scanf("%d", &m);

    h= m / 60;

    remaining = m % 60;

    printf("%d:%d.\n", h, remaining);

    return 0;

}

PROGRAM9

#include <stdio.h>

int main()

{

    printf("vanshsonkar\n SECTION B\n");

    int days, years, weeks;

printf("Enter the number of days:");

scanf("%d",&days);

    years = days/365;

    weeks = (days % 365)/7;

    days = days - ((years\*365) + (weeks\*7));

    printf(" %dYears\n", years);

    printf(" %dWeeks\n", weeks);

    printf(" %dDays\n", days);

    return 0;

}

PROGRAM10

#include <stdio.h>

int main() {

    printf("vanshsonkar\n SECTION B \n");

    float V,r,π=3.14;

    printf("enter the radius of sphere r");

    scanf("%f", &r);

   V=(4/3)\*π\*r\*r\*r;

    printf("the volume of sphere is: %f ", V);

    return 0;

}