**PRACTICAL 02:Data Input & Output**

01)

#include <stdio.h>

#include <stdlib.h>

int main()

{

int age;

printf("HI,HOW OLD ARE YOU?");

scanf("%d",&age);

printf("\n\nWELCOME(%d)\nLET'S BE FRIENDS!",age);

}

02)

#include <stdio.h>

int main()

{

printf("%5d%5d%5d\n",2,4,8);

printf("%5d%5d%5d\n",3,9,27);

printf("%5d%5d%5d\n",4,16,64);

}

03)

#include <stdio.h>

int main()

{

float distance,avgspd;

int time;

printf("Enter the travelled distance : ");

scanf("%f",&distance);

printf("Enter the time taken: ");

scanf("%d",&time);

avgspd = distance/time;

printf("Average speed is %2f m/s",avgspd);

}

04)

#include <stdio.h>

int main()

{

float f,c;

printf("Enter the degrees Fahrenheit:");

scanf("%f",&f);

c = (5.0/9.0)\*(f-32.0);

printf("Equivalant value is %f",c);

}