Practical No.2(ANSWERS)

(1)

#include<stdio.h>

int main()

{

int age;

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

scanf("%d",&age);

printf("\n\nWELCOME%d\n",age);

printf("LET'S BE FRIENDS!\n");

return 0;

}

(2)

#include<stdio.h>

int main()

{

printf("%\n",2,4,8);//Right Align

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

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

printf("%5d%5d%5d\n",5,25,125);//Right Align

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

return 0;

}

Remark:

1 2

10 20

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10 20

Process returned 0 (0x0) execution time : 0.029 s

Press any key to continue.

(3)

#include<stdio.h>

int main()

{

float avg,dt,time;

printf("enter the distance travelled");

scanf("%f",&dt);

printf("enter the time taken");

scanf("%f",&time);

avg=(dt/time);

printf("the avarage distance travelled%2f",avg);

}

(4)

#include <stdio.h>

int main()

{

float C,F;

printf("enter the Fahrenheit value");

scanf("%f",&F);

C=(5.00/9.00)\*(F-32.00);

printf("the fahrenheight%.2f value is eqal to Celsius %.2f%",F,C);

}