**Practical 2**

**1.** #include <stdio.h>

#include <stdlib.h>

int main()

{

int age;

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

scanf("%d",&age);

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

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

return 0;

}

**2.** #include <stdio.h>

#include <stdlib.h>

int main()

{

int age;

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

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

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

printf("\n");

return 0;

}

**3**. #include <stdio.h>

#include <stdlib.h>

int main()

{

float n1,n2,div;

printf("enter the distance travelled");

scanf("%f",&n1);

printf("enter the time taken");

scanf("%f",&n2);

div=n1/n2;

printf("the average speed is %f\n",div);

return 0;

}

**4.** #include <stdio.h>

#include <stdlib.h>

int main()

{

float c,f;

printf("enter the fahrenheit value");

scanf("%f",&f);

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

printf("%f",c);

return 0;

}