# **Practical 03**

01)

#include <stdio.h>

int main()

{

int n1,n2;

printf("Enter two numbers\n");

scanf("%d %d",&n1,&n2);

if(n1>n2)

printf("Highest Number is %d",n1);

else

printf("Highest Number is %d",n2);

}

02)

#include <stdio.h>

int main()

{

int n1,n2,n3,la,sm;

printf("Enter 3 integers");

scanf("%d %d %d",&n1,&n2,&n3);

la=n1;

sm=n1;

if(n2>la)

{

la=n2;

}

if(n3>la)

{

la=n3;

}

if(n2<sm)

{

sm=n2;

}

if(n3<sm)

{

sm=n3;

}

printf("Lergest is %d\n",la);

printf("smallest is %d\n",sm);

}

03)

#include <stdio.h>

int main()

{

char empname[100];

float bsalary,nsalary,inc;

printf("Enter the Employee Name");

scanf("%s",&empname);

printf("Enter the Basic Salary");

scanf("%f",&bsalary);

if(bsalary<5000)

inc=bsalary\*0.05;

else if(bsalary>=5000)

inc=bsalary\*0.10;

else

inc=bsalary\*0.15;

nsalary=bsalary+inc;

printf("Employee name is %s \n",empname);

printf("New Salary is %.2f \n",nsalary);

}