PERSONAL DETAILS

Name : Nimret kaur

Class : MCA(TYC)

Semester : 3rd

Email ID : nimretkaur95@gmail.com

**Introduction :** i have done my graduation in bsc computer science. so i dont know much about computers, and i really want to learn about the same.

**Job i am looking for:** still to decide that. (related to my post graduation degree only)

**How i am preparing myself for the job:**

**How confident i am that i will get job:** to be frank no hopes.

**Where do i see myself in 5 years:** hope that i might be working n independent women.

TIMINGS

Any problem with 5pm to 7pm batch: No

TECHNICAL QUES

1. WAP TO SWAP THE VALUES OF TWO VARIABLES BY USING A SEPARATE FUNCTION.

#include<stdio.h>

#include<conio.h>

void swap(int,int)

void main()

{

int a,b;

clrscr();

printf("entered two values a and b: ");

scanf("%d %d",&a,&b);

printf("provided values of a is %d and b is %d", a,b);

swap(a,b);

getch();

}

void swap(int a,int b)

{

int temp,x,y;

temp=x;

x=y;

y=temp;

printf("after swap the values are : ");

printf(" a=%d and b=%d ,x,y");

}

2. WAP TO DETERMINE WHETHER ENTERED CHARACTER BY THE USER IS A CAPITAL LETTER,A SMALL CASE LETTER, A DIGIT OR NONE OF THESE.

#include<stdio.h>

#include<conio.h>

void main()

{

char x;

printf("enter a character:");

scanf("%c",&x);

if(x>=97&&x<=122)

{

printf("entered character is small case letter");

}

elseif(x>=65&&x<=90)

{

printf("entered charater is capital letter.");

}

elseif(x>=0&&x<=9)

{

printf("entered character is a digit");

}

else

{

printf("entered character is not a capital letter, a small case letter or a digit");

}

getch();

}

3. WAP IN C++TO FIND THE LARGEST AND SMALLEST ELEMENT OF AN ARRAY.

#inclue<iostream.h>

#include<conio.h>

void main()

{

int a[10],i,temp;

clrscr();

cout<<"enter 10 elements in an array:"<<endl;

for(i=1;i<=10;i++)

{

cin>>a[i];

}

cout<<endl<<"entered elements of an array are :";

for(i=1;i<=10;i++)

{

if(a[i]>a[i+1])

{

temp=a[i];

a[i+1]=a[i];

a[i]=temp;

}

}

cout<<endl<<"the largest element in an array is "<<a[10];

for(i=10;i<=1;i--)

{

if(a[i]<a[i-1])

{

temp=a[i];

a[i-1]=a[i];

a[i]=temp;

}

}

cout<<endl<<"the smallest element in an array is "<<a[1];

getch();

}

4. WAP TO FIND THE SUM OF THE FOLLOWING SERIES:

22,21,23,22,24,23,.....n

#include<stdio.h>

#include<conio.h>

logic :

its even place -1

odd place +2

let a=22

sum =0

for loop ( from one to n )

sum"=a

sum'=sum"+(a-1)

sum=sum'+(a+2)

so on...

till n.

NOT ABLE TO DO THIS PROGRAM

Rest programs are done without laptop..so they are not compiled.