NAME-ISHIKA RATHORE

SECTION-AU

CLASS ROLL NO.-33

VOTING SYSTEM PROJECT

#include <stdio.h>

#include<string.h>

int main() {

int i = 0, l = 0, b = 0;

while (1) {

char voter[100];

printf("Carefully Enter your Voter name (i.e. name) ");

scanf("%s", &voter);

char gen;

printf("GENDER : ");

scanf("%s", &gen);

int DOB;

printf("Enter your DOB - ");

scanf("%d", &DOB);

int temp=2023-DOB;

// age more than 18 or equal

if(temp>=18){

if(gen=='m'){

printf("\nMr %s You are eligible to give vote\n",voter);

}else{

printf("\nMs %s You are eligible to give vote\n",voter);

}

}

// age less than 18

else{

if(gen=='m'){

printf("\nMr %s You are not eligible to give vote\n",voter);

}else{

printf("\nMs %s You are not eligible to give vote\n",voter);

}

}

if (temp>=18) {

printf("down below your local parties list :-\n");

printf("1. BJP\n2. INC\n3. LJP\n");

printf("\nEnter party code: ");

int party;

scanf("%d",&party);

switch (party) {

case 1:

b++;

break;

case 2:

i++;

break;

case 3:

l++;

break;

default:

printf("\nenter invalid party code !!!");

}

}

printf("\n>>>> Press '0' to end voting or '1' to continue: ");

int a;

scanf("%d", &a);

if (a == 0) {

break;

}

}

printf("list of your local party : \n");

printf("BJP= %d\nINC= %d\nLJP= %d\n", b, i, l);

int max =0;

if(max<b){

max=b;

if(max<l){

max=l;

if(max<i){

max=i;

}

}

}

return 0;

}