

Voting system

Name : AYUSH SHARMA

Roll.No. : 14

Section: AL 1

University RollNo. 2315000560

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#include<stdio.h>  
#include<conio.h>  
int main()  
{  
    int a,m,f;  
  
    printf("***** Welcome To Voting System *****");  
    printf("\n\n# Choose Gender As Given Option \nPRESS:(1). Male \nPRESS:(2). Female  
\nSelect option : ");  
    scanf("%d",&a);  
    if (a==1)  
    {  
        printf("Male");  
    }  
    else if (a==2)  
    {  
        printf("Female");  
    }  
    else if (a>=3)  
    {  
        printf ("Not Exist");  
    }  
  
    int x;  
    printf("\n\n# Enter Your Age : ");
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scanf("%d",&x);

if (x>=18)
{
    printf("Eligible for voting");
}
else
{

    printf("Not eligible for voting");
}


/*int p;

printf("\n\n# Choose Political Party :-,\n(1).BJP \n(2).SP\n(3).BSP\n(4).AAP\n(5).Congress \nSelect
Option : ");

scanf("%d",&p);

if(p==1)
{
    printf("BJP");
}
else if(p==2)
{
    printf("SP");
}
else if(p==3)
{
    printf("BSP");
}
else if(p==4)
{
    printf("AAP");
}

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    }
    else if(p==5)
    {
        printf("Congress");
    }
    else if(p>=6)
    {
        printf("Wrong Choice");
    }
}*/

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{
    int BJP = 0, SP = 0, BSP = 0, AAP = 0, Congress = 0, invalidVotes = 0;
    int vote;

    do {
        printf("\n\n# Choose Polictal Party :-,\n(1).BJP \n(2).SP\n(3).BSP\n(4).AAP\n(5).Congress\nSelect Option : ");
        scanf("%d", &vote);

        switch (vote) {
            case 1:
                BJP++;
                break;
            case 2:
                SP++;
                break;

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        case 3:
            BSP++;
            break;
        case 4:
            AAP++;
            break;
        case 5:
            Congress++;
            break;
        case 0:
            printf("Exiting the voting system.\n");
            break;
        default:
            printf("Invalid vote. Please try again.\n");
            invalidVotes++;
            break;
    }

} while (vote != 0);


printf("\n***** Vote Results *****:\n");
printf("BJP Got : %d votes\n", BJP);
printf("SP Got : %d votes\n", SP);
printf("BSP Got : %d votes\n", BSP);
printf("AAP Got : %d votes\n", AAP);
printf("Congress Got : %d votes\n", Congress);
printf("Invalid votes: %d\n", invalidVotes);
}

return 0;
}

```