

```
#include<stdio.h>
```

```
int main()
```

```
{
```

```
int ch,pin,crd,amt=50000,acc,otp,mob,C;
```

```
printf("\n PLEASE ENTER YOU CARD");
```

```
scanf("%d",&crd);
```

```
printf("\n PLEASE DO NOT REMOVE YOUR CARD.....\n WHILE YOUR TRANSACTION BEING IN PROGRESS...");
```

```
printf("\n\n\n\nENTER YOUR CHOICE \n 1.CASH WITHDRAW \n 2.CHECK BALANCE \n 3.CASH DEPOSITE \n 4.FOR RECIEPT \n 5.SET PIN");
```

```
scanf("%d",&ch);
```

```
switch(ch)
```

```
{
```

```
case 1: printf("\n ENTER YOUR PIN");
```

```
scanf("%d",&pin);
```

```
if(pin==4444)
```

```
{
```

```
printf("\n ENTER YOUR AMOUNT");
```

```
scanf("%d",&amt);
```

```
if(amt<=50000)
```

```
{
```

```
printf("\n YOUR TRANSACTION IS IN PROGRESS.... \n.\n.\n.\n.\n.\n.\n.\n.\nPLEASE COLLECT YOUR CASH \n THANKYOU FOR VISIT");
```

```
}
```

```
else
```

```
{
```

```
    printf("\n YOUR BANK BALANCE IS INSUFEFFICIENT...");
```

```
}
```

```
}
```

```
else
```

```
{
```

```
    printf("\n INVALID PIN");
```

```
}
```

```
break;
```

```
case 2: printf("\n ENTER YOUR PIN");
```

```
    scanf("%d",&pin);
```

```
if(pin==4444)
```

```
{
```

```
printf("\n YOUR BALANCE = 50000");
```

```
}
```

```
else
```

```
{
```

```
printf("\n INVALID PIN");
```

```
}
```

```
break;
```

```
case 3: printf("\n ENTER YOUR PIN");
```

```
scanf("%d",&pin);
```

```
if(pin==4444)

{

    printf("\n ENTER ACCOUNT NUMBER ");

    scanf("%d",&acc);

    printf("\n ENTER IFSC CODE");

    scanf("%d",&C);

    printf("\n ENTER AMOUNT TO DEPOSITE");

    scanf("%d",&amt);

    printf("\n YOUR AMOUNT DEPOSITED TO YOUR ACCOUNT ");

}

else
```

```
{

printf("\n INVALID PIN");

}

break;

case 4: printf("\n ENTER YOUR PIN");

scanf("%d",&pin);

if(pin==4444)

{

printf("\n PLEASE COLLECT YOUR RECIPET... \n THANKYOU FOR VISITING");

}

else
```

```
{
```

```
printf("\n INVALID PIN");
```

```
}
```

```
break;
```

```
case 5: printf("\n ENTER YOUR MOBILE NO.");
```

```
scanf("%d",&mob);
```

```
printf("\n ENTER OTP YOU RECEIVED");
```

```
scanf("%d",&otp);
```

```
if(otp==1234)
```

```
{
```

```
printf("\n ENTER YOUR NEW PIN");
```

```
scanf("%d",&pin);
```

```
int npin;
```

```
printf("\n RE-ENTER YOUR NEW PIN");
```

```
scanf("%d",&npin);
```

```
if(pin==npin)
```

```
{
```

```
printf("\n YOUR PIN WAS SUCCESSFULLY CHANGED");
```

```
}
```

```
else
```

```
{
```

```
printf("\n SOMETHING WENT WRONG.. \n PIN DOESN'T MATCH TO YOUR NEW PIN ");
```



```
}
```

```
}
```

```
else
```

```
{
```

```
printf("\n INVALID OTP");
```

```
}
```

```
break;
```

```
default:printf("\n INVALID REQUEST");
```

```
}
```

```
}
```