```
1 /*#include <iostream>
 2 using namespace std;
3 long fact(int);
4 long nCr(int,int);
5 long nPr(int,int);
6 int main()
7
8 int n,r;
9 long x,y;
10 cout<<"Hello-----, Please enter the values of n and r respectively"<<endl;
11 cin>>n>>r;
12 x=nPr(n,r);
13 y=nCr(n,r);
14 cout<<"The value of "<<n<<"P"<<r<<"is" <<x<<endl;
15 cout<<"The value of "<<n<< "C" << r<< "is" << y<< endl;
    return 0;
16
17 }
18 long fact(int n){
19 if (n==0 | n==1)
20 return 1;
21
      else
22
         return n*fact(n-1);
23 }
24 long nCr(int n,int r){
25 return fact(n)/fact(n-r)*fact(r);
26 }
27 long nPr(int n,int r){
28 return fact(n)/fact(n-r);
29
30 */
31 #include <iostream>
32 #include<fstream>
33 using namespace std;
34 int main(){
35
36 ofstream bANK;
37 bANK.open("banking.txt");
38 bank<<"HI bro.I am Kel"<<endl;
39 bANK.close();
40 }
41
```