Name: Kaustubh S Kabra

Class: SE Comp-1

Roll no: 20

**Code:-**

#include<iostream>

#include<fstream>

#include<string>

using namespace std;

int main(){

ofstream f;

string Name,st1;

char div,clas;

int Rollno;

long long Contact;

cout<<" \*WELCOME\* "<<endl;

cout<<"ENTER THE DATA TO BE STORED IN FILE "<<endl;

f.open("EXAMPLE.txt");

if(f.is\_open()){

cout<<"///////////////"<<endl;

cout<<"ENTER STUDENT NAME: "<<endl;

// cin.ignore(100,'\n');

getline(cin,Name);

f<<"NAME :"<<Name<<endl;

cout<<"\nENTER YOUR ROLL NUMBER"<<endl;

cin>>Rollno;

f<<"ROLL NUMBER :"<<Rollno<<endl;

cout<<"ENTER YOUR DIVISION"<<endl;

cin>>div;

f<<"DIVISION :"<<div<<endl;

cout<<"ENTER YOUR CLASS"<<endl;

cin>>clas;

f<<"CLASS :"<<clas<<endl;

cout<<"ENTER CONTACT NUMBER "<<endl;

cin>>Contact;

f<<"CONTACT:"<<Contact<<endl;

cout<<"///////////////"<<endl;

}

else{

cout<<"FILE NOT OPEN "<<endl;

}

f.close();

ifstream in;

in.open("EXAMPLE.txt",ios::in);

cout<<" DATA STRORED IN FILE :"<<endl;

cout<<"\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*"<<endl;

while(in.eof()==0){

getline(in,st1);

cout<<st1<<endl;

}

in.close();

return 0;

}

**Output:-**

\*WELCOME\*

ENTER THE DATA TO BE STORED IN FILE

///////////////

ENTER STUDENT NAME:

Kaustubh S Kabra

ENTER YOUR ROLL NUMBER

20

ENTER YOUR DIVISION

A

ENTER YOUR CLASS

SE Comp-1

ENTER CONTACT NUMBER

///////////////

DATA STRORED IN FILE :

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

NAME :Kaustubh S Kabra

ROLL NUMBER :20

DIVISION :A

CLASS :S

CONTACT:0