***Code :***  
  
#include<iostream>

#include<fstream>

#include<string>

#include<conio.h>

#include <cstdlib>

using namespace std;

void main()

{

system("color 1c");

string name;//for inputing name

char ans;

int p\_word, q\_comp = 0;

cout << "Enter your name : ";

getline(cin,name);

cout << "Enter Numeric Password :";

cin >> p\_word;

system("cls");

while (p\_word != 1313)//if password wrong then this will continue until loop become true

{

cout << "\n\t\tWrong password";

cout << "\n\nPlease Enter Password Again :";

cin >> p\_word;

}

if (p\_word == 1313)

system("CLS");

cout << "\n\t\t\t\tWelcome to your Quiz " << name << endl;

ifstream q\_reader;

ofstream a\_writer; // Handle for the input file

a\_writer.open(name + "\_answers", ios::app); // Opening the file

// checking that file is successfully opened or not

if (!a\_writer)

{

cout << "Some Error Occured while opening answer file.\n" << endl;

\_getche();

}

else

{

a\_writer.seekp(0, ios::end);//pointing to the end of file

q\_reader.open("A:\\CP After Mids\\Project MCQ\\Filing Data question answer\\qpaper.txt");

if (!q\_reader)

{

cout << "!!! Error !!!\n\nCan't open the Question Paper File..." << endl;

\_getche();

}

else

{

char d\_p\_line[150];//to hold data per line

while (!q\_reader.eof())

{

q\_reader.getline(d\_p\_line, 150);//150 characters per line can be read

string q\_check(d\_p\_line);

if (q\_check == "%%%")

{

char confirm = 'n';

while (confirm == 'n' || confirm == 'N')

{

cout << "\nSelect any option(a,b,c or d)\n";

ans = \_getche();

while (ans != 'a'&& ans != 'b' && ans != 'c' && ans != 'd'&&ans != 'A'&& ans != 'B' && ans != 'C' && ans != 'D')

{

cout << "\n!!! Wrong Selection !!!\n Please Again Select any Option (a,b,c/d)\n";

ans = \_getche();

}

cout << "\nYou have selected option \"" << ans << "\" for question \"" << q\_comp + 1 << "\".\n"

<< "Press any key to proceed to next question and \"n/N\" to select again...\n";

confirm = \_getche();

}

//one question completes here

//wait here you can take input here bcoz we stop it on %%%

// Writing into the file

q\_comp++;

a\_writer << "\n" << q\_comp << " - " << ans;//writing the selected option at the end of file

system("cls");

cout << "\n\t\t\t\tQuiz has been started " << name << endl;

cout << "\nYou have Completed " << q\_comp << " question";

}

else

{

cout << q\_check << endl;

}

}

q\_reader.close();

a\_writer.close();

}

}

system("cls");

cout << "\nCongratulations...."

<< "\nYou have Completed all " << q\_comp << " questions.\n";

system("pause");

}  
Resut :  
  
  
  
  
  
