

## ASSIGNMENT-01

```
#include <iostream>
#include <fstream>
#include <string>

using namespace std;

int main(){
    ifstream file("xyz.txt",ios::in | ios::out);
    string c;
    int count=0;
    while(getline(file,c))
    {
        for(int i=0;i<c.size();i++)
        {
            while(c[i]=='.' || c[i]=='?' || c[i]=='!')
                count++;
        }
    }
    cout<<"Total Number of sentences-<<count;
    return 0;
}
```

## ASSIGNMENT-02

```
#include <bits/stdc++.h>
using namespace std;
int main()
{
    string name;
    int age;
    ofstream fout("dr.txt");
    cout<<"**** input ****"<<endl;
    for (int i = 1; i <= 10; i++)
    {
        cout<<i<<")"<<" Name - ";cin>>name;
        fout<<name<<" ";
        cout<<" Age - ";cin>>age;
        fout<<age<<"\n";
    }
    fout.close();
    ifstream fin("dr.txt");
}
```

```

cout<<"**** output ****"<<endl;
for (int i = 0; i < 10; i++)
{
    fin>>name;
    cout<<i+1<<")"<<" Name - "<<name<<endl;
    fin>>age;
    cout<<" Age - "<<age<<"\n";
}
return 0;
}

```

## ASSIGNMENT-03

```

#include<iostream>
#include<fstream>
using namespace std;
int main()
{
    const char* path="C:\\Users\\dhira\\.android\\studio\\polyma\\dr.txt";
    ifstream fin(path);
    if(!fin.is_open())
    {
        cout<<"File not found";
        return -1;
    }
    // ifstream fin;
    // fin.open("dr.txt");
    fin.seekg(0,ios::beg);
    cout<<"Size of the file is: "<<fin.tellg()<<endl;
    return 0;
}

```