



Shri Vile Parle Kelavani Mandal's

INSTITUTE OF TECHNOLOGY

DHULE (M.S.)

DEPARMENT OF COMPUTER ENGINEERING

Subject : Object Oriented Programming Lab

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Class : S.Y.Comp

Batch : S3

Division: B

Expt. No. : 07

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Title : To implement program on file handling and stream manipulation.

Remark

Signature

Code:

```
#include <iostream>
#include <fstream>
#include <string>
using namespace std;
int main()
{
    ofstream fout;
    fout.open("New.txt");
    if(!fout)
    {
        cerr<<"Error Opening File!"<<endl;
        return 1;
    }
    string line;
    int i = 0;
    cout << "Enter 5 lines of text :"<<endl;
    while(i < 5)
```

```

{
getline(cin, line);
fout <<line<<endl;
i+=1;
}
fout.close();
cout<<"Text Sucessfully Written To NewFile\n "<<endl;
string srg;
ifstream filestream("New.txt");
if (filestream.is_open())
{
while( getline (filestream,srg))
{
cout<<srg<<endl;
}
filestream.close();
}
else
{
cout<<"File opening is fail."<<endl;

}
return 0;
}

```

Output:

```
Error Opening File!
```

```
=== Code Exited With Errors ===
```