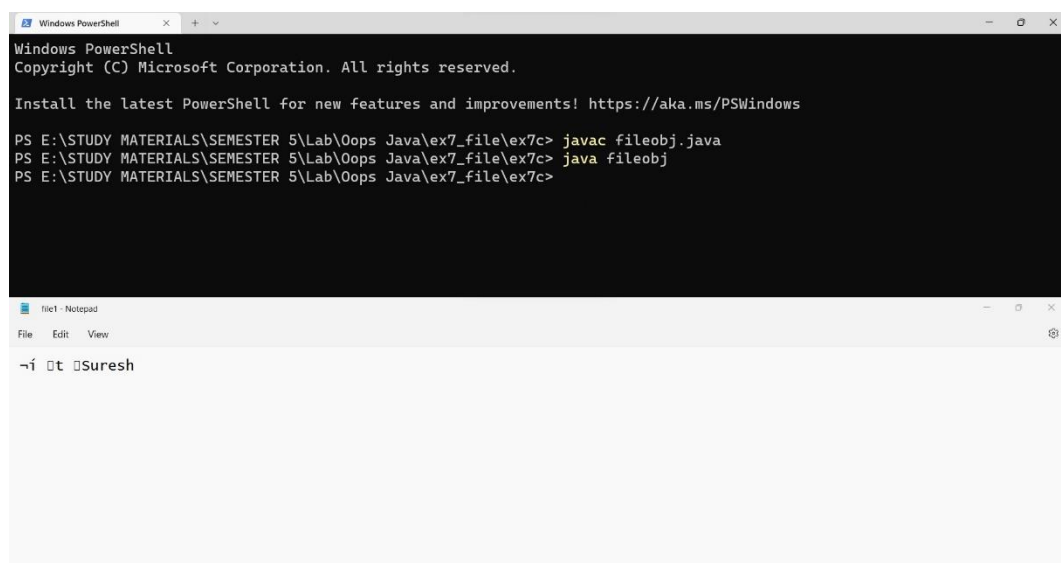


```
import java.io.*;

class student implements Serializable
{
String name = "Suresh";
String roll = "9204";
}

class fileobj
{
public static void main(String arg[]) throws Exception
{
File file = new File("file1.txt");
ObjectOutputStream oos=new ObjectOutputStream(new FileOutputStream(file));
student s1=new student();
oos.writeObject(s1.name);
oos.close();
}
}
```



The screenshot shows two windows. The top window is a Windows PowerShell terminal with a black background. It displays the following text:

```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS E:\STUDY MATERIALS\SEMESTER 5\Lab\Ooops Java\ex7_file\ex7c> javac fileobj.java
PS E:\STUDY MATERIALS\SEMESTER 5\Lab\Ooops Java\ex7_file\ex7c> java fileobj
PS E:\STUDY MATERIALS\SEMESTER 5\Lab\Ooops Java\ex7_file\ex7c>
```

The bottom window is a Notepad application with a white background. It shows the output of the Java program:

```
file1 - Notepad
File Edit View

~í  Suresh
```