**SA - EXPERIMENT NO. 5**

**Java Write to file**

1. **Create a Java project.**
2. **Create a package in the project and name it pkg\_file.**
3. **Create a class and name it fileWrite. Add following code:**

**package** pkg\_file;

**import** java.io.File; // Import the File class

**import** java.io.FileWriter;

**import** java.io.IOException; // Import the IOException class to handle errors

**public** **class** file\_handling {

**public** **static** **void** main(String[] args) {

**try** {

File myObj = **new** File("C:\\Users\\EDP\\Desktop\\Java Outputs\\Drashti1.docx");

**if** (myObj.createNewFile()) {

System.***out***.println("File created: " + myObj.getName());

} **else** {

System.***out***.println("File already exists.");

}

FileWriter myWriter = **new** FileWriter(myObj);

myWriter.write("Hello! How are you today?");

myWriter.close();

System.***out***.println("Successfully wrote to the file.");

} **catch** (IOException e) {

System.***out***.println("An error occurred.");

e.printStackTrace();

}

}

}