Comp sci critical questions

1.
No, as memory is stored when the computer is on and running, while a file is stored on a persistent medium, eh hard disk or cd.

2.
import.java.io.File

3.
The slash between c: and inventory is in the wrong direction.

4.a catch statement

B catch (IOException e) {
System.out.println("File could not be created");
System.out.println("IOException:" + e.getMessage());
}

5.a It is the standard error stream that displays error messages.

B. The messages are displayed on the screen

7. Buffered file reader and buffered file writer

8.

```
Datafile
=newFile("C:\\Users\\27355005\\git\\CS30-period-3-Fall-2024\\chapter11\\src\\masteries\\source.txt");
                    in = new FileReader(datafile);
                    readFile = new BufferedReader(in);

while((balance = Double.parseDouble(readFile.readLine())!=null) {

}
```