Encapsulation in Java->

**Encapsulation in java** is a *process of wrapping code and data together into a single unit*, for example capsule i.e. mixed of several medicines.

Encapsulation class me tb hoskti h jb apn data members ko private bna de ar uske getter setter bna de;

### **Advantage of Encapsulation in java->**

By providing only setter or getter method, you can make the class **read-only or write-only**.

It provides you the **control over the data**. Suppose you want to set the value of id i.e. greater than 100 only, you can write the logic inside the setter method.

