→ Mansi Sharma

→ ques.   → code   → doubts

→ logic   → dry run

→ why Java ? ?

→ OOPS → Platform° independent

'

(. java

.cpp

$\downarrow$

compiler

$\downarrow$

Binary

$\downarrow$

o/p

.java

$\downarrow$

JVM

Java Virtual machine

- JVM
- JRE
- JDK
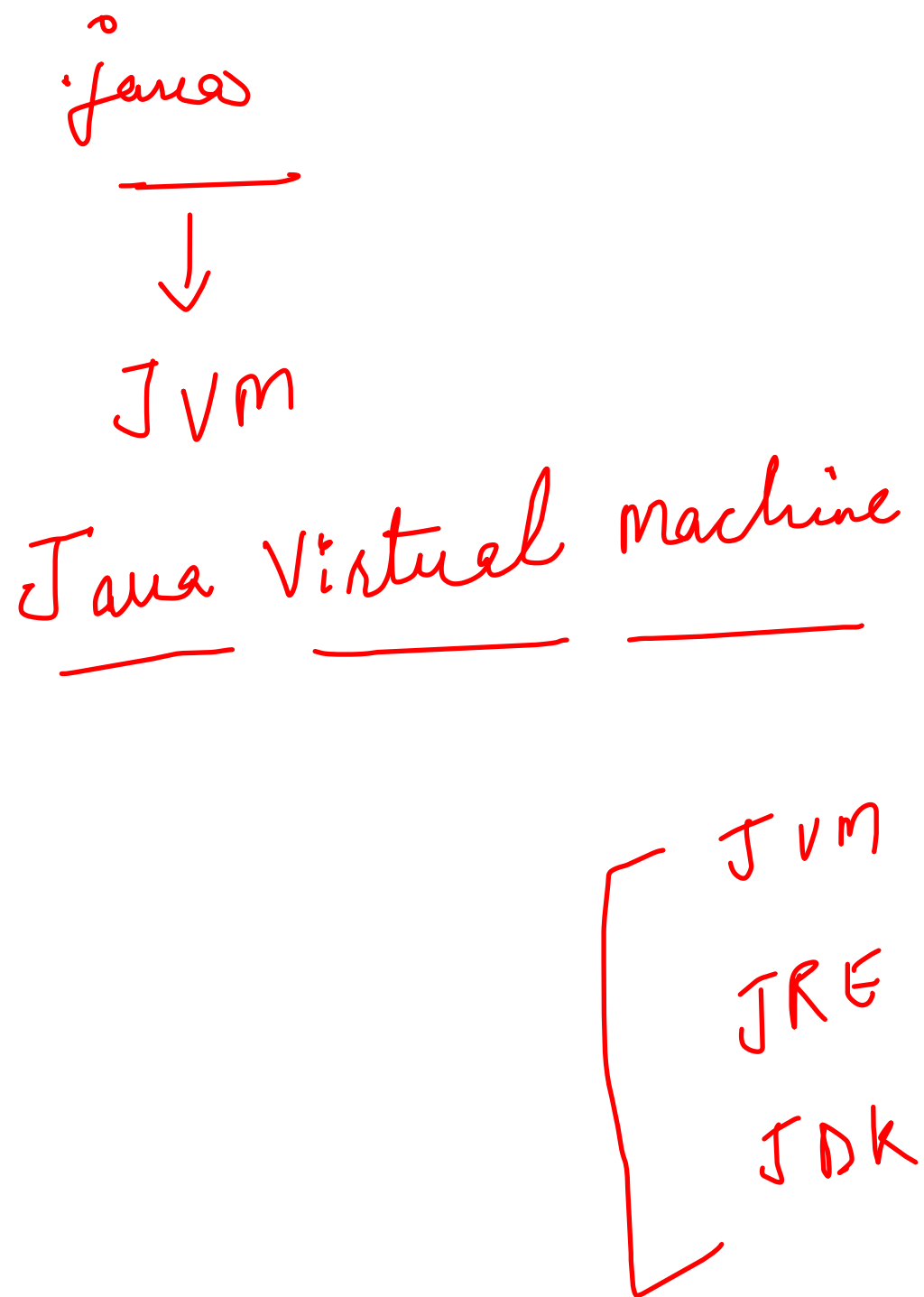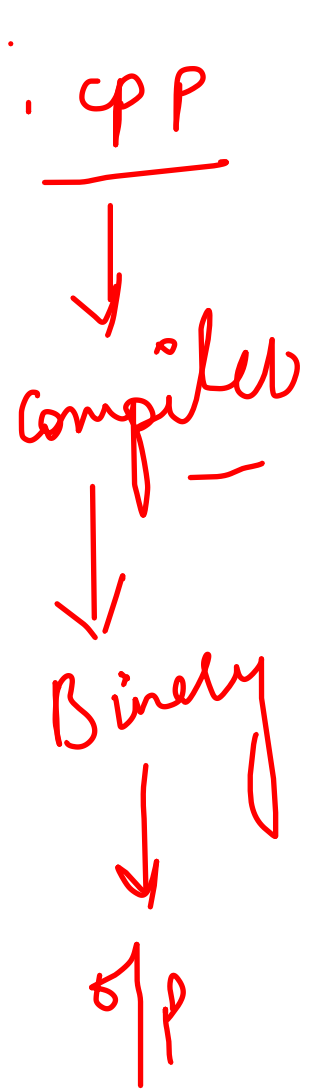
$\rightarrow$ Eclipse
$\rightarrow$ Intellije
$\rightarrow$ Vs Code
$\left.\right\}$ offline IDEs.

$\rightarrow$ online compilers

print"Hello World. I am here."

System . out . print ("Hello World . I am here");

⟵ i/p

⟶ print

terminate

for comments ⟶ // ⟶ single line

/* ———— .
———— */ ⟶ multi line

```
System . out . println (" Hello ");        → Hello I
            println (" World");                I World
                                               I

, ln - next line


print → one line

println → next line
```