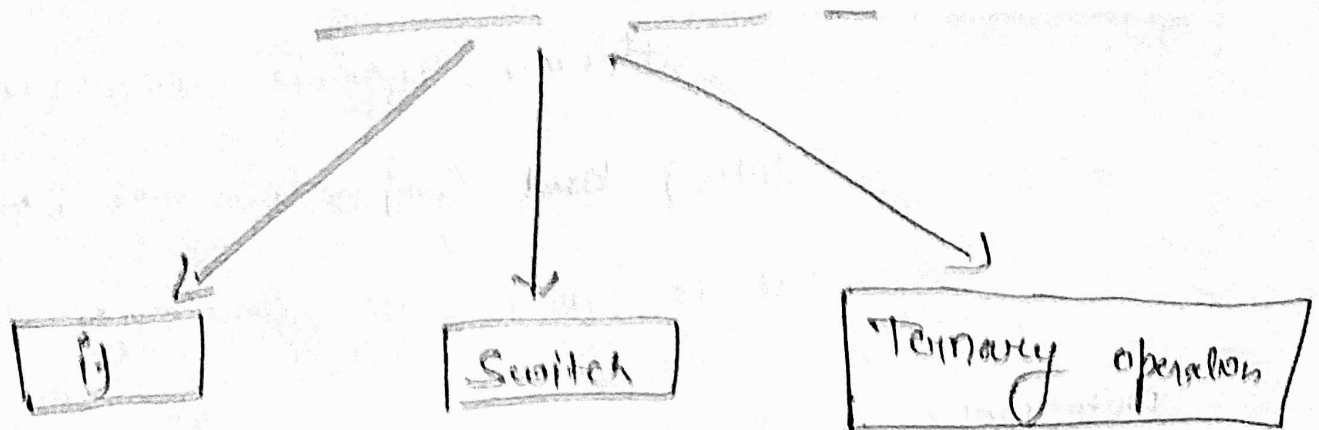


## → Decision Control Statement :-



a) if

b) if ... else

c) if else if else

d) nested if

( ? : )

↓

(test condition) ? (true) : (false)

## Syntax :-

a) if

if ( test condition )

{

≡

}

B) if ---- else

```
if (test condition)
```

```
{
```

```
≡≡≡
```

```
}
```

```
else
```

```
{
```

```
≡≡≡
```

```
}
```

C) if...else if...else

```
if (test condition)
```

```
{
```

```
≡≡≡
```

```
}
```

```
else if (test condition)
```

```
{
```

```
≡≡≡
```

```
}
```

```
else if (test condition)
```

```
{
```

```
≡≡≡
```

```
}
```

```
else
```

#### d) Nested if

if (test condition)

{

if (test condition)

{

==

}

else

{

==

}

}

# How Can we Save, Compile, and Run our Java program outside "bin"?

To do this we need 3 Steps

(1) create a folder at any location in your Computer.  
Example I am creating a folder in E:\ by the name of "onlinejava batch".

2) Now write a program and save it

3) Set path :-

(a) Right click on this PC

(b) Click on Advance System Setting option

(c) option click environment Variable option

(d) from user Variable, select path and on edit.

(e) click on New and then paste path to  
JDK/bin folder

(f) click ok and close all the program

4) open Command Prompt go E drive E: and  
cd to onlinejava batch and javac Name of program.java  
and Run java Program Name.