

Days

④ NESTED IF :

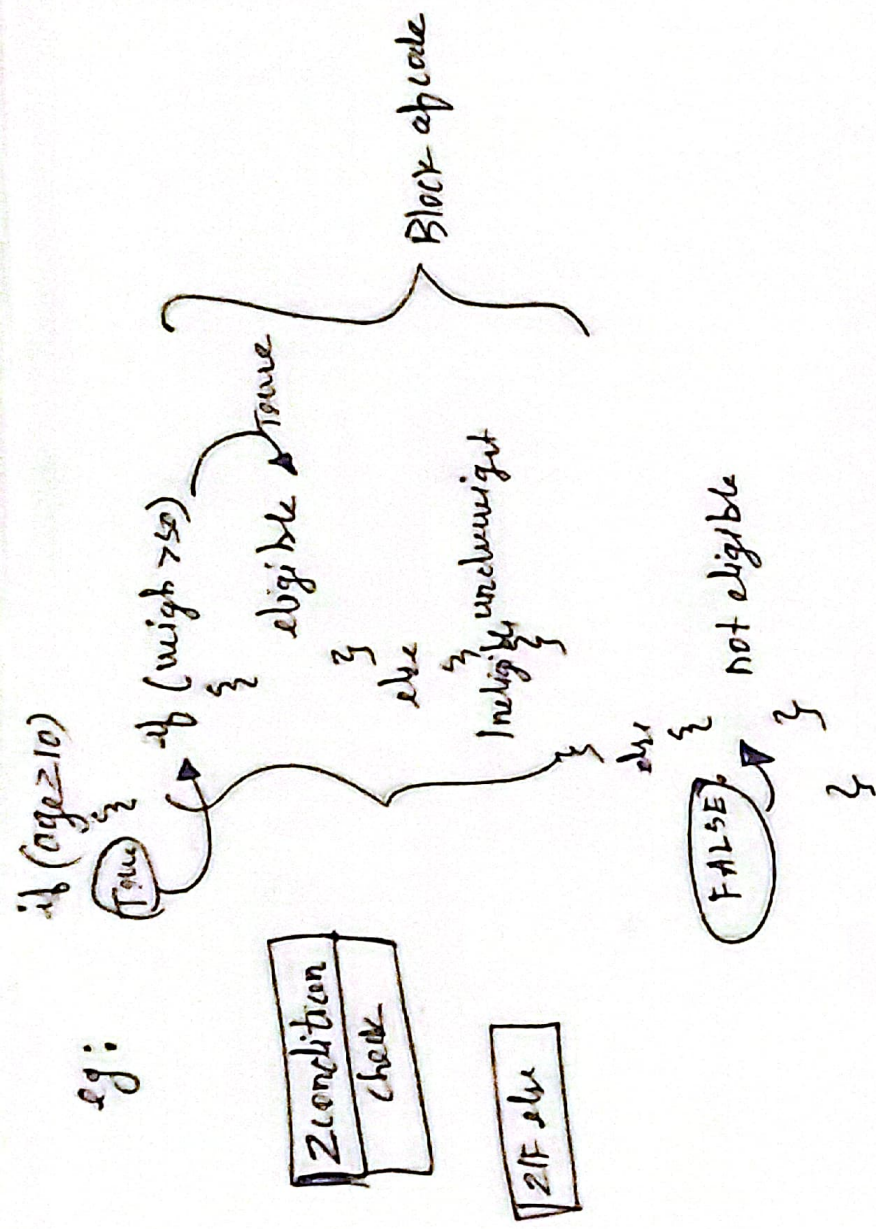
if (Condition)

{
 if ()
 {
 else
 {
 }
 }
}

→ inside if else

eg

eg:



⑤ SWITCH statement:

switch (Expression)

{

case 1: sop ("value1");

break;

case 2: sop ("value2");

break;

case 3: sop ("value3");

break;

default: sop ("invalid");

eg: Days in a week

Expression = variable value store

Expression should be equal to case value(1,2,3)

• should be equal

Expres = value

• Break

• Default

False status

• Better Performance

• faster as else if

eg:

```
int a = 3  
switch (a)
```

```
{
```

```
case 1:
```

```
    sysout ("Sunday");
```

```
    break;
```

```
case 2:
```

```
)
```

```
case 3:
```

```
    ("Monday");
```

```
    ("Tuesday");
```

```
default:
```

```
    sysout ("invalid day");
```

```
}
```

It will break &
go to next case