**If Else Condition**

package com.conditionalStatement.demo;

public class IfElseConditionDemo {

public static void main(String[] args) {

/\*

\* int person\_age = 15;

\*

\* if(person\_age>=18) { System.out.println("eligible for vote !"); } else {

\* System.out.println("u are not eligible for vote !"); }

\*/

int num = 5;

if(num%2==0)

{

System.out.println("Number is even");

}

else

{

System.out.println(" Number is odd");

}

}

}

**If Statement**

package com.conditionalStatement.demo;

public class IfStatementExample {

public static void main(String[] args) {

int person\_age = 25;

if(person\_age>=18)

{

System.out.println("eligible for vote !");

}

}

}

**Large Number Using Ternary**

package com.conditionalStatement.demo;

public class LargeNoTernary {

public static void main(String[] args) {

int a=10, b=20;

int largest = a>b ? a : b;

System.out.println("Largest no is :"+largest);

}

}

**Largest Number**

package com.conditionalStatement.demo;

public class LargestNumber {

public static void main(String[] args) {

int a=10,b=20,c=30;

if(a>b && a>c)

{

System.out.println("a is largest number");

}

else if(b>a && b>c)

{

System.out.println("b is largest number");

}

else if(c>a && c>b)

{

System.out.println("c is largest number");

}

}

}

**Positive and Negative number using if else ladder**

package com.conditionalStatement.demo;

public class PositiveAndNegativeNumber {

public static void main(String[] args) {

// if else ladder

int num = -1;

if(num>0)

{

System.out.println("Number is Positive");

}

else if(num<0)

{

System.out.println("Number is Negative");

}

else

{

System.out.println("Number is zero");

}

}

}

**Switch case**

package com.conditionalStatement.demo;

public class SwitCaseDemo {

public static void main(String[] args) {

int weekno = 5;

switch(weekno)

{

case 1: System.out.println("Sunday");

break;

case 2: System.out.println("Monday");

break;

case 3: System.out.println("Tuesday");

break;

case 4: System.out.println("Wednesday");

break;

case 5: System.out.println("Thursday");

break;

case 6: System.out.println("Friday");

break;

case 7: System.out.println("Saturday");

break;

default : System.out.println("invalid week no");

}

}

}