Assignment java2

Q1

Ans: There are three conditional operators:

1.if

2.else if

3.else

Q2

Ans: There are six types of operators in java:

1.Arithmatic operator.

2.logical operator.

3.Assignmen operator.

4. unary operator.

5.Relation operator.

6.Bitwise operator.

Q3

Ans: Switch case is like switch in java program. by use of switch we can switch statements which we want to execute.

Q4

Ans: priority order is:

1. bracket .
2. i++, j—
3. \*,/,% (same priority ) but in given condition the priority – left to right
4. +,- (same priority ) but in given condition the priority – left to right

Q5

Ans: conditional statements are those statement which are used along with conditional operator. uses: it uses where we have to apply condition in our program. conditional operators are: 1. if

2.else if

3.else

Q6

Ans: syntax: if ( condition ) {

body to executed if true

}

else { body to executed }

Q7

Ans: Three types of iterative statements in java:

1.for loop.

2.while loop.

3.do while loop.

Q8

Ans: for loop: syntax:

for (int j=0; condition; update){

body to be executed}

- for loop is only run if condition is satisfied.

Do while loop: syntax:

int j=0;

do {

body and update }

while (condition);

* In do while loop if condition is not satisfied ever then the code is run once.

Q9

Ans: public class numbering {

    static public void main(String []args){

        int j=1;

        while(j<=10){

            System.out.println(j);

            j++;

        }

    }

}