



INDIAN SCHOOL DARSAIT

DEPARTMENT OF ICT



Subject: Multimedia & Web Technology

Topic: Conditional/Ternary Operator (? :)

Worksheet No. : _

Resource Person: Sara Alex

Date: _____

Name of the Student : _____

Class & Div: XI C

Roll Number : ____

1.	<pre>var x, y, result; x=234; y=342; result=(x>y) ? "First No. is greater than Sec. No." : "Sec. No. is greater than First No." document.write(result);</pre>
2.	<pre>var age; age=16; document.write((age < 18) ? "Too young" : "Old enough");</pre>
3.	<pre>var x, y, result; x=prompt("First number", "0"); y=prompt("First number", "0"); result=(x>y) ? x + "is greater than" + y : y+ " is greater than " +x document.write(result);</pre>
4.	<pre>var x, result; x=11; result=(x % 2 ==0) ? "EVEN" : "ODD" document.write(result);</pre>
5.	<pre>i. document.write(6 > 4 ? 9 : 7) ii. document.write(4==9 ? 10 : 20) iii. document.write(5>=6 ? "TRUE" : "FALSE") iv. var marks=60 document.write(marks>=60 ? "PASS" : "FAIL")</pre>
6.	Write a JavaScript code to find the largest of two number. Use ternary operator to find the result.
7.	Write a JavaScript code to accept a number and check the number is positive or negative number.
8.	Write a JavaScript code to accept your subject mark. If the mark is equal to or greater than 60, display "PASS" and If the mark is 59 or below, display "FAIL".
9.	Write a JavaScript code to accept a number using prompt popup box and check the number is ODD or EVEN. Use ternary operator to find the result.
10.	Write a JavaScript code to accept a person name and age using prompt popup box and check the person is eligible for vote. Use ternary operator to find the result.