Database issues an implicit COMMIT before and after any \_\_\_\_\_\_\_\_\_\_\_\_.     

**1)**. **DDL**

**2)**. DML

**3)**. DQL

**4)**. DCL

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

An educational institution has three branches in a state. Details of the students  are stored in student table.   
When the student details are stored, the branch name column should contain the branch name of any of the three places.   
What type of constraint can be applied to the branch name column.

**1)**. Primary Key constraint

**2)**. **Referential Constraint**

**3)**. **Check constraint**

**4)**. Unique Key constraint

**Solution** :  
option [3] is correct

**Attempted** :  
option [2] is attempted

Can User defined Functions called in SQL query?

**1)**. Only predefined functions can be called in SQL query.

**2)**. **Yes, User defined Functions can be called in SQL query**

**3)**. **No functions can be called in SQL query.**

**4)**. User defined function can not be created in Oracle.

**Solution** :  
option [2] is correct

**Attempted** :  
option [3] is attempted

Name                                      Null?    Type  
----------------------------------------- -------- -------------  
  
EMPNO                                     NOT NULL NUMBER(4)  
ENAME                                              VARCHAR2(10)  
JOB                                                VARCHAR2(9)  
MGR                                                NUMBER(4)  
HIREDATE                                           DATE  
SAL                                                NUMBER(72)  
COMM                                               NUMBER(72)  
DEPTNO                                             NUMBER(2)  
  
Which of the following queries would you use to update salary of 'KING' to 75% of FORD's salary whose Empno is 7902?

**1)**. **UPDATE Emp SET Sal = (SELECT sal FROM Emp WHERE Empno = 7902)\*0.75 WHERE Ename = 'KING';**

**2)**. UPDATE Emp SET Sal := (SELECT sal FROM Emp WHERE Empno = 7902)\*0.75 WHERE Ename = 'KING';

**3)**. UPDATE Emp SET Sal = PRODUCT((SELECT sal FROM Emp WHERE Empno = 7902),0.75) and Ename = 'KING';

**4)**. UPDATE Emp SET Sal = PRODUCT(sal,0.75) and Ename = 'KING';

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

 Identify the query to drop a Sequence in DataBase?  
Note : Assuming view name to be Emp\_seq

**1)**. DROP SEQUENCE Emp\_seq from Database

**2)**. DROP SEQ Emp\_seq

**3)**. **DROP SEQUENCE Emp\_seq**

**4)**. DROP SEQ Emp\_seq FROM Objects

**Solution** :  
option [3] is correct

**Attempted** :  
option [3] is attempted

 User defined exception must be declared in which of the following section?

**1)**. Executable section

**2)**. **Declaration section**

**3)**. **Exception section**

**4)**. Header

**Solution** :  
option [2] is correct

**Attempted** :  
option [3] is attempted

SalesMans Table:  
S\_ID        S\_Name           City  
101          John                   New York  
102          Smith                 Boston  
103          Ronald               Washington  
104          Jiya                      Dubai  
  
Customers Table:  
C\_ID             C\_Name                  City                     S\_ID  
201                Jack                      Dubai                         104  
202               Thomas                  New York              102  
203               Harry                     Washington           101  
204               Oliver                    Boston                     101  
205               Joseph                  Sydney                   102  
  
Referring to the above data from Salesmans and customers table.  
Which of the following query will return Salesman names and customer names living in the same city?

**1)**. SELECT S.S\_Name, C.C\_Name, S.City FROM Salesmans S, Customers C WHERE S.s\_id = C.s\_id;

**2)**. **SELECT S.S\_Name, C.C\_Name, S.City FROM Salesmans S, Customers C WHERE S.city = C.city**

**3)**. SELECT S.S\_Name, C.C\_Name, S.City FROM Salesmans S, Customers C WHERE S.s\_id = C.c\_id;

**4)**. SELECT S.S\_Name, C.C\_Name, S.City FROM Salesmans S, Customers C WHERE S.S\_Name = C.C\_Name;

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

Which of the following statement is true in terms of VIEW in ORACLE ?

**1)**. **We can modify the definition of an Oracle VIEW without dropping it by using the Oracle   
CREATE OR REPLACE VIEW Statement.**

**2)**. We cannot create a complex view in Oracle

**3)**. A view Can be created only once and thus cannot be modified at all

**4)**. When we update records in a VIEW, it will not update the records in the underlying tables   
that make up the View.

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

What will be the output of following query?  
SELECT ename, MAX(sal) FROM emp WHERE ename NOT LIKE 'A%' GROUP BY deptno.  
Assume that the table and column used in the query exists.

**1)**. It will execute and display the ename who earns max salary in his department but name does not start with letter 'A'.

**2)**. **It will give error.**

**3)**. It will displays department wise highest salary and name of employee.

**4)**. All employee names whose name does not start with Letter 'A'.

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

Which of the following query is correct to calculate the experience of an employee in months with id 1001?   
Assume in the Employee table hiredate & employee\_id columns.

**1)**. **SELECT MONTHS\_BETWEEN(SYSDATE,hiredate) Employment\_Months FROM Employee WHERE employee\_id=1001;**

**2)**. SELECT (SYSTEMDATE()-hiredate) Employment\_Months FROM Employee WHERE employee\_id=1001;

**3)**. SELECT MONTHS\_BETWEEN(SYSDATE-hiredate) Employment\_Months FROM Employee WHERE employee\_id=1001;

**4)**. SELECT MINUS(SYSDATE-hiredate) Employment\_Months FROM Employee WHERE employee\_id=1001;

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

What will be the output of following query?  
SELECT ename, MAX(sal) FROM emp WHERE ename NOT LIKE 'A%' GROUP BY deptno.  
Assume that the table and column used in the query exists.

**1)**. It will execute and display the ename who earns max salary in his department but name does not start with letter 'A'.

**2)**. **It will give error.**

**3)**. It will displays department wise highest salary and name of employee.

**4)**. All employee names whose name does not start with Letter 'A'.

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

SELECT ROUND(TO\_CHAR(CURRENT\_TIMESTAMP,'ss')) FROM DUAL;  
What will be the sequence of execution of functions in the above query?

**1)**. **1. CURRENT\_TIMESTAMP  
2. TO\_CHAR  
3. ROUND**

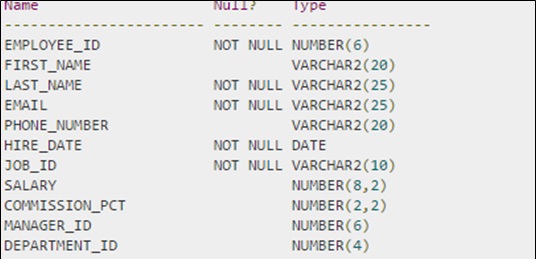
**2)**.   
1. TO\_CHAR  
2. ROUND  
3. CURRENT\_TIMESTAMP

**3)**. 1. TO\_CHAR  
2. CURRENT\_TIMESTAMP  
3. ROUND

**4)**. 1. ROUND  
2. CURRENT\_TIMESTAMP  
3. TO\_CHAR

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

Refer the table structure:  
  
  
  
  
Which of the below query will give the department who have more than 5 employees working in it?

**1)**. SELECT department\_id FROM employees WHERE COUNT(\*) > 5 GROUP BY department\_id ;

**2)**. SELECT department\_id FROM employees HAVING COUNT(\*) > 5;

**3)**. SELECT department\_id FROM employees GROUP BY employee\_id HAVING COUNT(\*) > 5;

**4)**. **SELECT department\_id FROM employees GROUP BY department\_id HAVING COUNT(\*) > 5;**

**Solution** :  
option [4] is correct

**Attempted** :  
option [4] is attempted

How to create a synonym called emp\_details for a table "Employee\_Info" ?

**1)**. CREATE OR REPLACE PUBLIC SYNONYM as emp\_details  
FOR Employee\_Info

**2)**. **CREATE OR REPLACE PUBLIC SYNONYM emp\_details  
FOR Employee\_Info**

**3)**. CREATE AND REPLACE SYNONYM emp\_details  
FOR Employee\_Info

**4)**. CREATE AND REPLACE SYNONYM emp\_details  
AS Employee\_Info

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

onsider the following partial listing of EMP and DEPT tables:  
  
EMPNO     ENAME    DEPTNO     
7839            KING         10  
  
  
DEPTNO     DNAME      
10                 ACCOUNTING  
20                 RESEARCH  
  
Which of the following query will give the below output:  
  
DNAME  
--------------  
ACCOUNTING

**1)**. SELECT dname FROM Dept WHERE deptno =(SELECT deptno FROM EMP WHERE ename = 'King');

**2)**. SELECT deptno FROM Dept WHERE deptno =(SELECT deptno FROM EMP WHERE ename = 'King');

**3)**. **SELECT dname FROM Dept WHERE deptno =(SELECT deptno FROM EMP WHERE ename = 'KING');**

**4)**. SELECT deptno,dname FROM Dept WHERE deptno =(SELECT deptno FROM EMP WHERE ename = 'KING');

**Solution** :  
option [3] is correct

**Attempted** :  
option [3] is attempted

Identify the correct statement to delete records of employees belonging to department 20.

**1)**. DELETE empno FROM emp WHERE deptno=20

**2)**. **DELETE FROM emp WHERE deptno=20**

**3)**. DELETE \* FROM emp WHERE deptno=20

**4)**. DELETE FROM emp WHERE deptno at 20

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

Which of the function will replace XXX in the following SQL query to return the no. of characters   
in the given name?  
  
SELECT XXX('Matthew Hayden') FROM DUAL;

**1)**. SIZE()

**2)**. **LENGTH()**

**3)**. COUNT()

**4)**. WIDTH()

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

For which of the following purpose Subqueries can not be used?

**1)**. To create views

**2)**. To insert records in a target table

**3)**. To update records in the target table

**4)**. **To alter table**

**Solution** :  
option [4] is correct

**Attempted** :  
option [4] is attempted

Which of the given query is correct for creating a new table based on the existing table?

**1)**. **Create table StudentMaster AS SELECT \* FROM Student;**

**2)**. Create table StudentMaster SELECT \* FROM Student;

**3)**. Create table StudentMaster VALUES SELECT \* FROM Student;

**4)**. Create table StudentMaster FROM SELECT \* FROM Student;

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

 Consider the following JavaScript code snippet. What would the alert box display?  
  
var patt1=/witch/gi;  
alert(patt1.exec("If two Witches were watching two watches, which Witch would watch which watch?"));

**1)**. TRUE

**2)**. FALSE

**3)**. witch

**4)**. **Witch**

**Solution** :  
option [4] is correct

**Attempted** :  
option [4] is attempted

Which of the given features are added in HTML5?

**1)**. **Good support on modern mobile devices**

**2)**. Plugin required for including video and audio

**3)**. **Creative enhancements: Rounded corners, gradients, text layout**

**4)**. **Promising support of mobile JS Frameworks**

**Solution** :  
option [1,3,4] are correct

**Attempted** :  
option [1,4] are attempted

Consider the following fragment of an XML Schema:  
  
<xs:element name="choice">  
<xs:simpleType>  
  <xs:restriction base="xs:string">  
     \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*  
  </xs:restriction>  
</xs:simpleType>  
</xs:element>  
  
What code can be inserted at the position\*\*\*\*\*\*\*\* in the above fragment so that,   
the only acceptable value for choice element is ONE of the following letters: x, y, OR z:

**1)**. **< xs:pattern value="[xyz]"/ >**

**2)**. < xs:pattern value="x,y,z"/ >

**3)**. **< xs:pattern value="x|y|z"/ >**

**4)**. < xs:restriction value= "[xyz]"/ >

**Solution** :  
option [1] is correct

**Attempted** :  
option [3] is attempted

Which of the following is not true with respect to differences between XSD and DTD?

**1)**. XSD supports data types whereas DTD does not

**2)**. **XSD allows declaration of entities whereas DTD does not**

**3)**. XSD is extensible whereas DTD is not

**4)**. **XSD supports namespaces whereas DTD does not**

**Solution** :  
option [2] is correct

**Attempted** :  
option [4] is attempted

An HTML5 page needs to collect the username, favorite color,time of birth and a number between   
10 to 100 in multiples of 5. The username cannot be left blank and the color should  display a color picker.   
Create an HTML 5 form for this requirement.

**1)**. <html>  
<body>  
<form>  
Username : <input  name="user" type="text" required/>  
Your Lucky Number : <input  name="range" type="range" min="10" max="100" value="5" />  
Time of birth: <input  name="date" type="time" value=""/>  
 Favorite Color : <input  name="color" type="color" placeholder="e.g. #bbbbbb" />  
<input type="submit">  
</form>  
</body>  
</html>

**2)**. **<html>  
<body>  
<form>  
Username : <input name="user" type="text" required/>  
Your Lucky Number : <input  name="number" type="number" step="5" min="10" max="100" value="10" />  
Time of birth: <input  name="date" type="time" value=""/>  
 Favorite Color : <input  name="color" type="color" placeholder="e.g. #bbbbbb" />  
<input type="submit">  
</form>  
</body>  
</html>**

**3)**. <html>  
<body>  
<form>  
Username : <input  name="user" type="text" value="required"/>  
Your Lucky Number : <input  name="range" type="range" min="0" max="50" value="10" />  
Time of birth: <input  name="date" type="time" value=""/>  
 Favorite Color : <input  name="color" type="color" placeholder="e.g. #bbbbbb" />  
<input type="submit">  
</form>  
</body>  
</html>

**4)**. <html>  
<body>  
<form>  
Username : <input  name="user" type="text" required/>  
Your Lucky Number : <input  name="range" type="range" min="0" max="50" value="10" />  
Time of birth: <input  name="date" type="time" value=""/>  
 Favorite Color : <input  name="color"  placeholder="e.g. #bbbbbb" />  
<input type="submit">  
</form>  
</body>  
</html>

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

Which of the given option is the right code for the below output?  
  


**1)**. **<table border="2">  
  <tr>  
  <th>Movie</th>  
  <th>Show timings</th>  
  </tr>  
  <tr>  
  <td rowspan="3">The Avengers</td>  
  <td>9am to 12pm</td>  
  <tr>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  </tr>  
  <tr>  
  <td rowspan="3">Furious 7</td>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  <tr>  
  <td>6am to 9pm</td>  
  </tr>  
 </table>**

**2)**. <table  border="2">  
  <tr>  
  <th>Movie</th>  
  <th>Show timings</th>  
  </tr>  
  <tr>  
  <td colspan="3">The Avengers</td>  
  <td>9am to 12pm</td>  
  <tr>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  </tr>  
  <tr>  
  <td colspan="3">Furious 7</td>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  <tr>  
  <td>6am to 9pm</td>  
  </tr>  
 </table>

**3)**. <table  border="2">  
  <tr>  
  <th>Movie</th>  
  <th>Show timings</th>  
  </tr>  
  <tr>  
  <td colspan="3">The Avengers</td>  
  <td>9am to 12pm</td>  
  <tr>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  </tr>  
  <tr>  
  <td>Furious 7</td>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  <tr>  
  <td>6am to 9pm</td>  
  </tr>  
 </table>

**4)**. <table  border="2">  
  <tr>  
  <th>Movie</th>  
  <th>Show timings</th>  
  </tr>  
  <tr>  
  <td colspan="2">The Avengers</td>  
  <td>9am to 12pm</td>  
  <tr>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  </tr>  
  <tr>  
  <td rowspan="2">Furious 7</td>  
  <td>12 pm to 3pm</td>  
  </tr>  
  <tr>  
  <td>3 pm to 6 pm</td>  
  </tr>  
  <tr>  
  <td>6am to 9pm</td>  
  </tr>  
 </table>

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

You are creating a Web Page which creates and sends cookies on the client's machine.   
While creating a cookie you have not specified the lifetime for the cookie.   
In that case, how long the cookie will be available on client's machine?

**1)**. **The cookie will be available until the user quits the current brower session.**

**2)**. **The cookie will be available even after the user quits the current browser session but only before the user himself deletes cookies.**

**3)**. The default cookie lifetime is 20 Minutes.

**4)**. Cookies are permanent objects available on client machine.

**Solution** :  
option [1] is correct

**Attempted** :  
option [2] is attempted

Which of the following code will help me to create the textbox to select month and year?

**1)**. <input type="text" name="bday" list="monthList"/>  
<datalist id="monthlist">  
<option value="January">  
<option value="February">  
<option value="March">  
<option value="April">  
<option value="May">  
<option value="June">  
<option value="July">  
<option value="August">

**2)**. <input type="date" name="date">

**3)**. **<input type="month" name="bdaymonth">**

**4)**. **<input type="monthyear" name="date">**

**Solution** :  
option [3] is correct

**Attempted** :  
option [4] is attempted

What would be printed, if the following function is invoked?  
  
function printDay()  
{  
    date=new Date();  
    document.write(date.getDate());  
}

**1)**. Nothing is printed.

**2)**. Prints a random date.

**3)**. The function does not compile. Variable "date" is not declared.

**4)**. **Prints the current date.**

**Solution** :  
option [4] is correct

**Attempted** :  
option [4] is attempted

Which of the following are XML Schema elements that define the number of occurrences for   
the "Telephone\_Number" element to  be between 1 and 5?  
  
<xs:element name="Telephone\_Number" type="xs:string" />

**1)**. < xs:element ref="Telephone\_Number" minInclusive="1" maxInclusive="5" / >

**2)**. **< xs:element ref="Telephone\_Number" minOccurs="1" maxOccurs="5" / >**

**3)**. < xs:element ref="Telephone\_Number" maxInclusive="5" / >

**4)**. **< xs:element ref="Telephone\_Number" maxOccurs="5" / >**

**Solution** :  
option [2,4] are correct

**Attempted** :  
option [2,4] are attempted

Which of the following are true about XML attributes?

**1)**. **Attributes cannot contain multiple values**

**2)**. Attributes cannot contain tree structures

**3)**. Attributes are not easily expandable

**4)**. **All of these**

**Solution** :  
option [4] is correct

**Attempted** :  
option [1] is attempted

Ria wants to apply restriction for employee name that it should contains min 3 letters and   
it should start with Capital letter. Suggest the appropriate pattern for the above requirement?

**1)**. pattern="[A-z][a-z]"

**2)**. **pattern="[A-z][a-z]\*"**

**3)**. **pattern="[A-z][a-z]{2,}"**

**4)**. pattern="[a-z]{3,}"

**Solution** :  
option [3] is correct

**Attempted** :  
option [2] is attempted

Which of the following is the correct JavaScript code for returning the index of the selected option   
in a dropdown list?  
  
<select id="mySelect">  
<option>  
....  
...  
</option>  
</select>

**1)**. function getIndex()  
{  
       var val=document.getElementsByTagName("mySelect")  
       alert(val.selectedIndex)  
}

**2)**. **function getIndex()  
{  
       var val=document.getElementById("mySelect")  
       alert(val.selectedIndex)  
}**

**3)**. function getIndex()  
{  
       var val=document.getElementById("mySelect")  
       alert(val.selectedNumber)  
}

**4)**. function getIndex()  
{  
       var val=document.getElementById("mySelect")  
       alert(val.selectedItem)  
}

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted

Which of the following type for input tag will be more appropriate for acceptiong the date of birth?

**1)**. **date type**

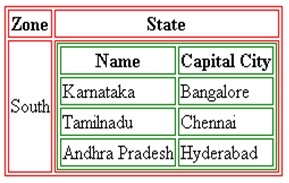
**2)**. text type with pattern attribute

**3)**. number type with pattern attribute

**4)**. text type

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

 Which of the following is the correct HTML snippet to get the following output?  
  


**1)**. **<table border="2" style=" border-color: red;">  
<tbody><tr> <th>Zone</th> <th> State </th> </tr>  
<tr> <td>South</td>  
<td><table border="2" style="border-color: green;">  
<tbody><tr> <th>Name</th> <th>Capital City</th> </tr>  
<tr> <td>Karnataka</td> <td>Bangalore</td> </tr>  
<tr> <td>Tamilnadu</td> <td>Chennai</td> </tr>  
<tr> <td>Andhra Pradesh</td> <td>Hyderabad</td>  
 </tr>  
</tbody></table></td></tr>  
</tbody></table>**

**2)**. <table border="2" style="border-color: red;">  
<tr> <thead>Zone</thead> <thead> State </thead> </tr>  
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<tr> <td>Andhra Pradesh</td> <td>Hyderabad</td>  
 </tr></table></td></tr>  
</table>

**3)**. **<table border="2" style="border-color: red;">  
<tbody><tr> <th>Zone</th> <th colspan=2> State </th> </tr>  
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 </tr>  
</tbody></table></td></tr>  
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**4)**. <table border="2" style="border-color: red;">  
<tbody><tr> <th>Zone</th> <th rowspan=2> State </th> </tr>  
<tr> <td>South</td>  
<td><table border="2" style="border-color: green;">  
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 </tr>  
</tbody></table></td></tr>  
</tbody></table>

**Solution** :  
option [1] is correct

**Attempted** :  
option [3] is attempted

Which of the following functions will help to find a character that occurs at 5th position in the string "abcdefgh"?

**1)**. **Substring**

**2)**. String

**3)**. Stringlength

**4)**. **charAt(4)**

**Solution** :  
option [4] is correct

**Attempted** :  
option [1] is attempted

Analyze the below given HTML code and identify which link opens document in new window?  
  
a) <a HREF="page1.html" target="\_blank">Home</a>  
  
b) <a HREF="page1.html" target="\_newwindow">Home</a>  
  
c) <a HREF="page1.html" target="\_self">Home</a>  
  
d) <a HREF="page1.html" target="\_parent">Home</a>

**1)**. **a**

**2)**. b

**3)**. a and b

**4)**. a, c and d

**Solution** :  
option [1] is correct

**Attempted** :  
option [1] is attempted

What is the ouput of the following Java Script code?  
  
function myFunction()  
{  
   var x=5+5;  
   var y="5"+5;  
   var z="Hello"+5;  
   document.write(typeof(z));  
}

**1)**. **string**

**2)**. Hello5

**3)**. undefined

**4)**. **NaN**

**Solution** :  
option [1] is correct

**Attempted** :  
option [4] is attempted

Which of the following tag is used to create the hyperlink?

**1)**. **<a>**

**2)**. **<href>**

**3)**. <link>

**4)**. <src>

**Solution** :  
option [1] is correct

**Attempted** :  
option [2] is attempted

What is the purpose of number type in input tag element?

**1)**. It will allow user to enter any values

**2)**. **It will provide an up and down button with textbox to increase and decrease value**

**3)**. It will allow user to print numbers

**4)**. It will allow to perform validation on numbers

**Solution** :  
option [2] is correct

**Attempted** :  
option [2] is attempted