

HTML Lab :-

⇒

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width-
        device-width, initial-scale=1.0">
    <title> HTML Lab </title>
</head>
<body>
    <center><h1> HTML Assignment </h1>
    </center>

    <br color="red">
    <p> Do you know about <b> HTML </b>?
        Don't worry, <b>lets learn it:</b>
    </p>

    <h2> What is HTML? </h2>
    <p>
        <b> HTML </b> stands for <u> <i> Hyper
        Text Markup Language </i> </u> used to
        create web pages.
    <b> HTML defines the <b> structure </b>
        of a web page by using a system of
        tags and elements. <b>
        HTML elements tell the browser how to
        display the content.
    <i> It was developed by <b> Tim Berners-
        Lee </b> in 1991. </i>
```

</p>

<p> created by : Dolindeka Dolindeka
Bahadur Raut </u> </p>

</p>

</body>

</html>

HTML Lab 2 :

⇒

```
<!DOCTYPE html>
<html>
<head>
    <meta charset = "UTF-8">
    <meta name = "viewport" content = "width =
        device-width, initial-scale = 1.0">
    <title>Lab on Text formatting tag</title>
</head>
<body>
    <u><h2 style = "text-align: center;"> MODEL
        QUESTION PAPER FOR SUMMATIVE TEST-II
    <br> MATHEMATICS <br> CLASS-VII </h2></u>
    <p> Maximum Marks: 20 </p>
    <b> <p> General instructions: </p> </b>
    <p> 1. All questions are compulsory <br>
        2. The questions paper consists of 7 questi-
            ons divided into 2 sections A and B
            <br>
        3. Section A contains 4 questions of
            2 Marks each <br>
        4. Section B contains 3 questions of
            4 Marks each <br>
    </p>
    <u> <h2 = style = "text-align: center;">
        SECTION A </h2></u>
    <p> Q1 - what will be the product of
         $(2a^5) \times (a^2)$ 
 $\times (a^3)$  </p>
```

<p>

- (a) $2\text{H}_2\text{O}$
- (b) $5\text{H}_2\text{O}$
- (c) $2\text{H}_2\text{O}$
- (d) $2\text{H}_3\text{O}$

</p>

<p> Q2 - which of the following chemical formula represents water? </p>

- <p>
- (a) CO_2
 - (b) H_2O
 - (c) O_2
 - (d) H_2SO_4

</p>

<p style="text-align: center;"> cutting is not allowed. select only one option </p>

</body>

</html>

Lab 1 Output:

The screenshot shows a web browser window titled "HTML Lab 1". The address bar displays the file path: "/home/user/Dolindra_Bahadur_Raut...". The main content area features a large, bold heading "HTML Assignment 1". Below it, a horizontal line separates the title from the text "Do you know about HTML ? Don't worry, lets learn it.". Another horizontal line follows. The next section is titled "What is HTML ?". The text explains that HTML stands for *Hyper Text Markup Language* used to create web pages. It defines the structure of a web page by using a system of tags and elements. It also notes that HTML elements tell the browser how to display the content. A quote states, "It was developed by Tim Berners-Lee in 1992." At the bottom, it says "Created by: Dolindra Bahadur Raut".

Lab 2 Output:

The screenshot shows a web browser window titled "Lab on Text formating tag". The address bar displays the file path: "/home/user/Dolindra_Bahadur_Raut/lab2.html". The main content area features a large, bold heading "MODEL QUESTION PAPER FOR SUMMATIVE TEST-II". Below it, the text "MATHEMATICS" and "CLASS-VII" are centered. The next section is titled "General instructions:". The instructions list four points: 1. All questions are compulsory 2. The question paper consist of 7 questions divided into 2 sections A and B 3. Section A contains 4 questions of 2 Marks each 4. Section B contains 3 questions of 4 marks each. The next section is titled "SECTION A". Question 1 asks: "Q1- What will be the product of $(2a^5) \times (a^2) \times (a^3)$?". The options are: (a) $2a^{12}$, (b) $5a^{10}$, (c) $2a^{10}$, (d) $2a^{30}$. Question 2 asks: "Q2- Which of the following chemical formulas represents water?". The options are: (a) CO_2 , (b) H_2O , (c) O_2 , (d) H_2SO_4 . At the bottom, a note says "Cutting is not allowed. Select only one Option".

HTML Lab - 3 :-

⇒

```
<!DOCTYPE html>
<html lang = "en">
<head>
    <meta charset = "UTF-8">
    <meta name = "viewport" content = "width = device-width, initial-scale = 1.0">
    <title>HTML Lab 3 </title>
    <style>
        body {
            background-color: #333;
            color: white;
        }
    </style>
</head>
<body>
    <h1 style = "color: #fff; text-align: center;"> CURRICULUM VITAE </h1>
    <h2> Dolinda Bahadur Raut </h2>
    <p>
        Address: Lalitpur, Thasikhel
        Bagmati zone, Nepal
    </p>
    <p> <b> Mobile : </b> +977-98XXXXXXX </p>
    <p> <b> Email : </b> example@gmail.com </p>
    <hr color: "white">
    <h2> career objective </h2>
    <p> To be part of progressive and dynamic
        organization where i can apply my
```

knowledge and skills, and enhance my professional growth

</p>

<h2><u> Educational Qualification: </u></h2>
<p> running Bachelor in Information Technology (BIT) under Tribhuvan University, from patan multiple campus, patanhoka </p>

<p> completed Intermediate level (+2) under National Examinations Board (NEB), from Greenland Secondary, Biratnagar - 2023

</p>

<p> completed SEE under National Examinations Board (NEB), from shree panchakanya secondary school, Udayapur - 2021

</p>

<h2><u> Computer Skills: </u></h2>

<p> operating systems: Windows, Linux (basic commands) </p>

<p> Office Tools: MS Word, MS Excel, MS Powerpoint </p>

<p> Database Management: MySQL (basic SQL queries)

</p>

</body>

</html>

Lab-4 :-

HTML code :-

```
<!DOCTYPE html>
<html>
<head>
    <title> HTML Lab 4 </title>
    <style>
        body {
            background-image: url("/home/user/Desktop/web development/images/example.png");
            background-repeat: no-repeat;
            background-size: cover;
        }
        h1 {
            color: #ff0000;
            text-align: center;
            margin: 0px;
        }
    </style>
</head>
<body>
    <h1><span style="color: red;">
        <b> SKILLZONE COMPUTER </b> <span><br>
        ACADEMY </h1>
        <br color="red">
        <marquee scrollamount="11" > <font
            color="black" size="4px" > <i>welcome
            to SKILLZONE's official website </i>
        </font> </marquee> <br color="red">
        <center> <marquee direction="up" width
            ="450px" height="300px" > <font color=
            "black" >
```

size = "5px">

New Admission open! Register by June 30.

 First installment payment due by July

5.
 Contact us for more details.

</marquee>

</center>

</body>

</html>

Lab 3 Output:

A screenshot of a web browser window titled "HTML Lab 3". The address bar shows the URL "/home/user/Dolindra_Bahadur_Raut/lab3.html". The main content is a CV with the following details:

CURRICULUM VITAE

Dolindra Bahadur Raut

Address: Lalitpur, Thasikhel
Bagmati Zone, Nepal

Mobile: +977-98XXXXXX

Email: example@gmail.com

Career Objective

To be part of progressive and dynamic organization where i can apply my knowledg and skills, and enhance my professional growth

Educational Qualification:

Running Bachelor in information Technology (BIT) under Tribhuvan University, from Patan Multiple Campus, Patandhoka

Completed Intermediate level (+2) under National Examinations Board (NEB), from Greenland Secondary School, Biratnagar-2023

Completed SEE under National Examinations Board (NEB), from Shree Panchakanya Secondary School, Udayapur-2021

Computer Skills:

Operating Systems: Windows, Linux (basic commands)

Office Tools: MS Word, MS Excel, MS PowerPoint

Database Management: Mysql (basic SQL queries)

Lab 4 Output:

A screenshot of a web browser window titled "HTML lab 4". The address bar shows the URL "/home/user/Dolindra_Bahadur_Raut/lab4.html". The main content is a website for "SKILLZONE COMPUTER ACADEMY" featuring:

SKILLZONE COMPUTER ACADEMY

Welcome to SKILLZONE's official website

New Admissions Open! Register by June 30.
First installment payment due by July 5.
Contact us for more details.

The website has a decorative background featuring a computer monitor and a keyboard.

Lab-5:

```
⇒ <!DOCTYPE html>
<html>
<head>
    <title> Lab 5 - Dolindea Bahadur Raut </title>
</head>
<body style = "padding: 0px, 25px;">
    <h2> Learning Image Tag in HTML </h2>
    <h3 color = "red">
        <p style = "text-align: justify; font-size
            : 22px;">
            <img src = "/home/user/Dolindea_Bahadur-
            Raut/students.jpg" alt = "students"
            align = "right" width = "400px" height =
            "250px" style = "border: 2px solid black;
            margin-left: 20px;">
    
```

The **** tag in HTML is used to display images on a web page. It is an empty (self-closing) tag, meaning it does not require a closing tag. The most important attribute of the img tag is `src`, which defines the source or path of the image file. The image source can be either a relative or an absolute URL. Another essential attribute is `alt`, which provides an alternative text that appears if the image fails to load. Additionally, attributes like `width` and `height` can be used to specify the dimensions of the image.

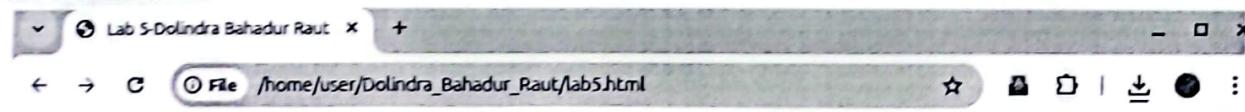
```
</body>
</html>
```

Lab 6 :-

HTML code :-

```
<!DOCTYPE html>
<html>
<head> <title> Lab 6 </title>
    <style>
        .main{
            width: 800px;
            height: 300px;
            border: 4px solid black;
            padding: 0px 45px;
        }
        h1{
            margin: 0px;
        }
    </style>
</head>
<body>
    <div class = "main">
        <h1> Image in Marquee </h1>
        <p> The <b>Marquee</b> tag can scroll both text and images across the screen. When an image is placed inside <b> Marquee </b> tag, it moves across the screen. </p>
        <h2 color = "black">
            <marquee direction = "left" scrollamount = "40">
                <img src = "students.jpeg" width = "200px" alt = "students">
                <img src = "students.jpeg" width = "200px" alt = "students">
                <img src = "students.jpeg" width = "200px" alt = "students">
            </marquee> <h2 color = "black"><p>Created by
                <b> Jolindra Bahadur Raut </b> </p></div>
    </body>
</html>
```

Lab 5 Output:



The `img` tag in HTML is used to display images on a web page. It is an empty (self-closing) tag, meaning it does not require a closing tag. The most important attribute of the `img` tag is `src`, which defines the source or path of the image file. The image source can be either a relative path from the current file or an absolute URL. Another essential attribute is `alt`, which provides alternative text that appears if the image fails to load. Additionally, attributes like `width` and `height` can be used to specify the dimensions of the image.



Lab 6 Output:

A screenshot of a web browser window titled "Lab 6". The address bar shows the URL "/home/user/Dolindra_Bahadur_Raut/lab6.html". The main content area displays the heading "Image in Marquee". Below the heading, a text block explains: "The Marquee tag can scroll both text and images across the screen. When an image is placed inside a `marquee` tag, it moves across the screen in the specified direction." Below this text, there is a horizontal line with four identical illustrations of two people sitting on books and using laptops, spaced evenly apart. The entire content area is enclosed in a black border. At the bottom left, the text "Created by: Dolindra Bahadur Raut" is visible. A large checkmark is drawn in the bottom right corner of the content area.

Lab 7:

⇒ HTML code:

```
<!DOCTYPE html>
<html>
<head> <title> practical on List tag in HTML:
        Lab 7
    </title>
    <style>
        .main-div {
            width: 400px;
            height: 800px;
            border: 4px solid black;
            padding: 0px 15px;
        }
        h1 {
            text-align: center;
            margin: 0px;
        }
        h2 {
            margin: 0px;
        }
    </style>
</head>
<body>
    <div class="main-div">
        <h1> Grocery List </h1>
        <!-- unordered list with circle type -->
        <h2> Fruits </h2>
        <ul type="circle">
            <li> Apple </li>
            <li> Mango </li>
            <li> Banana </li>
            <li> Grapes </li>
        </ul>
    </div>
```

```
<!-- Unordered list with disc type -->
<h2> Vegetables </h2>
<ul type = "disc">
    <li> Broccoli </li>
    <li> cucumber </li>
    <li> cabbage </li>
</ul>

<!-- ordered list with decimal type -->
<h2> Dairy product </h2>
<ol type = "1" start = "1">
    <li> Milk </li>
    <li> cheese </li>
    <li> yogurt </li>
</ol>

<!-- ordered list with uppercase-alphabet
     type starting from D -->
<h2> Grains and pulses </h2>
<ol type = "A" start = "4">
    <li> Rice </li>
    <li> wheat </li>
    <li> Lentils </li>
</ol>

<h2> condiments/preserves </h2> <ol type =
    "a"> <li> salt </li> <li> cooking oil </li>
    <li> vinegar </li> <li> Honey </li>
</ol>
</div>
</body>
</html>
```

Lab 8:

→ HTML code:

```
<!DOCTYPE html>
<html>
<head> <title>Lab 8- Dolinda Bahadur Raut
</title>
<style> .
    .main{ width: 150px; height:150px;
    border: 1px solid black; padding
    : 0px 25px; }
</style>
<body>
<div class="main">
<h2 style="text-align:center;">Nested
List </h2>
<ol> <li>web development <ol type="a">
<li>Frontend
<ol>
    <li> HTML </li>
    <li> CSS </li>
    <li> Javascript </li>
</ol>
</li>
<li>Backend
<ul type="disc">
    <li> Python </li>
    <li> PHP </li>
    <li> Node.js </li>
    <li> Java </li>
</ul>
</li>
</ol>
</li>
```

```
<li> Artificial Intelligence (AI)
    <ol type = "A">
        <li> Machine Learning ..
            <ol type = "i">
                <li> Supervised Learning </li>
                <li> Unsupervised Learning </li>
                <li> Semi-supervised Learning </li>
                <li> Reinforcement Learning </li>
            </ol>
        </li>
        <li> Deep Learning </li>
        <li> Natural Language processing </li>
        <li> Expert systems </li>
        <li> Robotics </li>
    </ol>
</li>
</ol>
<p> created by : <b> Dolindeep Bahadur Paut </b> </p>
</div>
</body>
<html>
</html>
```

Lab 7 Output:

The screenshot shows a web browser window with the title "Practical on List tag in HTML". The URL in the address bar is "/home/user/Dolindra_Bahadur_Raut/lab7.html". The page content is a "Grocery List" with the following sections and lists:

- Fruits**
 - Apple
 - Mango
 - Banana
 - Grapes
- Vegetables**
 - Broccoli
 - Cucumber
 - Cabbage
- Dairy Products**
 - 11. Milk
 - 12. Cheese
 - 13. Yogurt
- Bakery Items**
 - I. Bread
 - II. Donuts
 - III. Muffins
- Bakery Items**
 - I. Bread
 - II. Donuts
 - III. Muffins
- Bakery Items**
 - I. Bread
 - II. Donuts
 - III. Muffins
- Grains and Pulses**
 - D. Rice
 - E. Wheat Flour
 - F. Lentils
- Condiments/Preserves**
 - a. Salt
 - b. Cooking oil
 - c. Vinegar
 - d. Honey

Lab 8 Output:

The screenshot shows a web browser window with the title "Lab 8-Dolindra Bahadur Raut". The URL in the address bar is "/home/user/Dolindra_Bahadur_Raut/lab8.html". The page content is titled "Nested List" and contains the following nested list structure:

- 1. Web Development
 - a. Frontend
 - 1. HTML
 - 2. CSS
 - 3. JavaScript
 - b. Backend
 - Python
 - PHP
 - Node.js
 - Java
- 2. Artificial Intelligence (AI)
 - A. Machine Learning
 - i. Supervised Learning
 - ii. Unsupervised Learning
 - iii. Semi-supervised Learning
 - iv. Reinforcement Learning
 - B. Deep Learning
 - C. Natural Language Processing
 - D. Expert Systems
 - E. Robotics

Created by: Dolindra Bahadur Raut

Lab 9:

```
>
<!DOCTYPE html>
<html>
<head> <title> Lab 9 - Jolindra Bahadur Raut </title>
</head>
<body>
    <h2> Definition List for AI related terms </h2>
    <dl>
        <dt> Artificial Intelligence </dt>
        <dd> The branch of computer science that aims to create machines capable of intelligence, allowing them to learn, reason, and solve problems like humans. </dd>
        <dt> Machine Learning </dt>
        <dd> A subset of AI that enables systems to learn from data without being explicitly programmed.
    </dd>
        <dt> Deep Learning </dt>
        <dd> A subfield of Machine Learning that uses deep neural networks to automatically learn patterns from large amount of data.
    </dd>
    </dl>
    <p> created by: <b> Jolindra Bahadur Raut </b> </p>
</body>
</html>
```

Lab 4o:

```
<!DOCTYPE html>
<html>
<head> <title>Lab 4o Dolinda Bahadur Raut</title>
</head>
<body>
<table cellpadding="10" border="1" style =
background-color:rgb(250, 169, 158); "border-
color="green">
<caption> style = "font-size:25px;">
Available courses </caption>
<tr style = "background-color:rgb(165, 255,
153); "> <th> S.N </th>
<th> Course Name </th>
<th> Fees </th>
<th> Duration </th>
<th> Eligibility </th>
</tr>
<tr> <td> 1 </td> <td> BSC CSIT </td>
<td> 3,25,000 </td> <td> 4 years </td>
<td> +2 science or equivalent </td>
</tr>
<tr> <td> 3 </td>
<td> Bachelor in Information Technolo-
gy (BIT) </td>
<td> 3,75,000 </td>
<td> 4 years </td>
<td> +2 or equivalent </td>
</tr>
```

```
<tr> <td> 3 </td>
    <td> Masters in Data science </td>
    <td> 2,00,000 </td>
    <td> 2 years </td>
    <td> Graduate </td>
```

```
</tr>
```

```
<tr> <td> 4 </td>
```

```
    <td> Masters in Artificial Intelligence
```

```
    </td>
```

```
    <td> 2,45,000 </td>
```

```
    <td> 2 years </td>
```

```
    <td> Graduate </td>
```

```
</tr>
```

```
</table>
```

```
<p> created by: <b> Dolinda Bahadur Raut </b> </p>
```

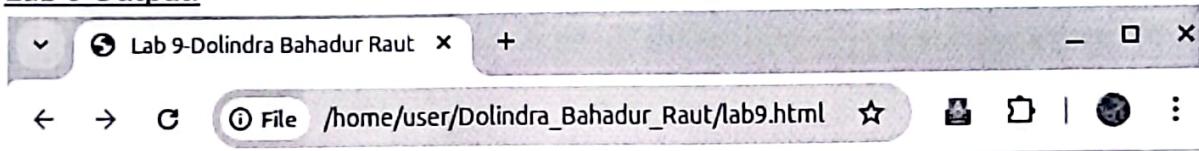
```
</body>
```

~~```
</html>
```~~

```
</html>
```

✓  
OK

### Lab 9 Output:



## Definition list for AI related terms

### Artificial Intelligence

The branch of computer science that aims to create machines capable of intelligence, allowing them to learn, reason, and solve problems like humans.

### Machine Learning

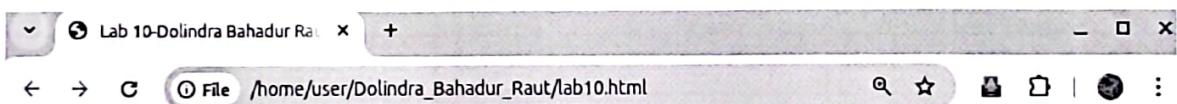
A subset of AI that enables systems to learn from data without being explicitly programmed.

### Deep Learning

A subfield of Machine Learning that uses deep neural networks to automatically learn patterns from large amounts of data.

Created by: Dolindra Bahadur Raut

### Lab 10 Output:



## Available Courses

S.N	Course Name	Fees	Duration	Eligibility
1	BSc CSIT	3,25,000	4 years	+2 Science or equivalent
2	Bachelor in Information Technology (BIT)	3,75,000	4 years	+2 or equivalent
3	Masters in Data Science	2,00,000	2 years	Graduate
4	Masters in Artificial Intelligence	2,45,000	2 years	Graduate

Created by: Dolindra Bahadur Raut

## Lab 44 :-

### ⇒ HTML code :-

```
<!DOCTYPE html>
<html>
<head>
 <title>Lab 44-Dolindeo Bahadur Ray</title>
</head>
<body>
 <table border = "1" width = "60%" cellspacing =
 "1" cellpadding = "10">
 <tr>
 <th colspan = "6"> Time Table </th>
 </tr>
 <tr>
 <th rowspan = "6"> Hours </th>
 <th> Monday </th>
 <th> Tuesday </th>
 <th> Wednesday </th>
 <th> Thursday </th>
 <th> Friday </th>
 </tr>
 <tr> <td> physics </td>
 <td> English </td>
 <td> Science </td>
 <td> Maths </td>
 <td> Computer </td>
 </tr>
 <tr> <td> Science </td>
 <td> Maths </td>
 <td> English </td>
 <td> Computer </td>
 </tr>
```

```
<tr> <th colspan="3"> LUNCH </th>
</tr>
<tr> <td> English </td>
 <td> physics </td>
 <td> computer </td>
 <td rowspan="2"> project </td>
</tr>
<tr>
 <td> English </td>
 <td> Maths </td>
 <td> physics </td>
 <td> Maths </td>
</tr>
</table>
<p> created by : Golindeep Bahadur Raut
</p>
</body>
</html>
```



Lab 42 HTML:

```
→
<!DOCTYPE html>
<html>
<head>
 <title> Lab 42 - Dolindaq Bahadur Raat</title>
</head>
<body>
 <table width = "50%" border = "1" cellpadding
 = "2">
 <caption> TIME TABLE </caption>
 <tr> <th> Day / period </th>
 <th> I 4:00 - 4:50 </th>
 <th> II 4:50 - 5:40 </th>
 <th> III 5:40 - 6:30 </th>
 <th> 6:30 - 7:00 </th>
 <th> IV 7:00 - 7:50 </th>
 <th> V 7:50 - 8:40 </th>
 <th> VI 8:40 - 9:30 </th>
 <th> VII 9:30 - 10:30 </th>
 </tr>
 <tr> <td> Sunday </td>
 <td> Math </td>
 <td> Science </td>
 <td> Computer </td>
 <td> rowspan = "6" > LUNCH </td>
 <td> colspan = "3" > LAB </td>
 <td> Physics </td>
 </tr>
```

```
<tr> <td> Monday </td>
 <td colspan="3"> LAB </td>
 <td> Science </td>
 <td> Chemistry </td>
 <td> Math </td>
 <td> SPORTS </td>
</tr>

<tr> <td> Wednesday </td>
 <td> English </td>
 <td> Computer </td>
 <td> Physics </td>
 <td> Chemistry </td>
 <td colspan="3"> LIBRARY </td>
</tr>

<tr> <td> Thursday </td>
 <td> Math </td>
 <td> English </td>
 <td> Physics </td>
 <td colspan="3"> LAB </td>
 <td> Chemistry </td>
</tr>

<tr> <td> Friday </td>
 <td> Physics </td>
 <td> English </td>
 <td> Math </td>
 <td colspan="3"> LAB </td>
 <td> Chemistry </td>
</tr>

</table>
<p> Created by : Dolinda Bahadur Raut </p>
</body>
</html>
```

### Lab 11 Output:

Lab 11-Dolindra Bahadur Raut

File /home/user/Dolindra\_Bahadur\_Raut/lab11.html

Time Table					
Hours	Monday	Tuesday	Wednesday	Thursday	Friday
	Physics	English	Science	Maths	Computer
	Science	Maths	English	Maths	Computer
	LUNCH				
	English	physics	Computer	Maths	Project
	English	Maths	Physics	Maths	

Created by: Dolindra Bahadur Raut

### Lab 12 Output:

Lab 12-Dolindra Bahadur Raut

File /home/user/Dolindra\_Bahadur\_Raut/lab12.html

Day/Period	I 10:00- 10:50	II 10:50- 11:40	III 11:40- 12:30	12:30- 1:00	IV 1:00- 1:50	V 1:50- 2:40	VI 2:40- 3:30	VII 3:30- 4:30	
Sunday	Math	Science	Computer	LUNCH	LAB			Physics	
Monday	English	Math	Science		LAB			Physics	
Tuesday	LAB				Science	Chemistry	Math	SPORTS	
wednesday	English	Computer	Physics		Chemistry	LIBRARY			
Thursday	Math	English	Physics		LAB			Chemistry	
Friday	Physics	English	Math		LAB			Chemistry	

Created by: Dolindra Bahadur Raut

## Lab 43 :-

→

```
<!DOCTYPE html>
<html>
<head>
 <meta charset = "UTF-8">
 <meta name = "viewport" content = "width =
 device-width, initial-scale = 1.0">
 <title> Lab 43 HTML </title>
</head>
<body>
 <h2 style = "text-align : center;"> SKILL
 ZONE Academy </h2>
 <table border = "1" width = "100%" cellpadding
 = "8" cellspacing = "0" style = "text-align
 : center;">
 <tr> <td rowspan = "2"> S.N </td>
 <td rowspan = "2"> Details of the
 services </td>
 <td rowspan = "2"> Qty </td>
 <td colspan = "2"> Service period </td>
 <td colspan = "2"> Service performance
 details </td>
 </tr>
 <tr> <td> From </td>
 <td> To </td>
 <td> S.N </td>
 <td> Service ID </td>
 <td> Gap in service (in days) </td>
 <td> Overall performance Remarks
 (satisfactory / unsatisfactory) </td>
 </tr>
 </table>
</body>
```

`</tr>`

`<tr> <td rowspan="3"> ± </td>`  
`<td rowspan="3"> </td>`  
`<td> </td> <td> </td> <td> </td>`  
`<td> ± </td> <td> </td> <td> </td>`  
`<td> </td>`

`</tr>`

`<tr> <td> </td> <td> </td> <td> </td>`  
    ~~<td> 2 </td>~~ <td> </td> <td> </td>  
    ~~<td> </td>~~

`</tr>`

`<tr> <td> </td> <td> </td> <td> </td>`  
    ~~<td> 3 </td>~~ <td> </td> <td> </td>

`</tr>`

`<tr> <td rowspan="2"> 2 </td>`  
`<td rowspan="2"> </td> <td> </td>`  
`<td> </td> <td> </td> <td> ± <td>`  
`<td> </td> <td> </td> <td> </td>`

`</tr>`

`<tr> <td> </td> <td> </td> <td> </td>`  
    ~~<td> 2 </td>~~ <td> </td> <td> </td>  
    ~~<td> </td>~~

`</tr>`

`</table>`

`</body>`

`</html>`

`</html>`

## **Lab 14: Make a web page using Table Tag.**

**Answer:**

```

<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Lab 14 HTML</title>
</head>
<body>

<table width="100%" border="1" cellspacing="10" cellpadding="10" style="border-collapse: collapse">

 <tr><th style="background-color: #3399CC; color: white; text-align: center;" colspan="3">
 <h1>EduNepal Online Exam System</h1>
 </th></tr>

 <tr>
 <td style="background-color: #F0E68C; text-align: center; padding: 10px;" colspan="3">
 <ins>HOME</ins>

 <ins>ABOUT US</ins>

 <ins>COURSES</ins>

 <ins>EXAM DATE</ins>

 <ins>RESULT</ins>

 <ins>GALLERY</ins>
 </td>
 </tr>

 <tr>
 <td colspan="3" style="text-align: center; background-color: #3CB371; color: white; padding: 10px;">
 <marquee scrollamount="10">
 <i>
 welcome to the EduNepal Online Exam System
 </i>
 </marquee>
 </td>
 </tr>

 <tr>
 <td width="70%" align="top" style="background-color: #808000; color: white; padding: 10px;">
 <h2>Welcome to Online Exam System</h2>
 <hr size="2" color="white">
 <p>Take secure and timed exams from the comfort of your home.
Access a wide range of subjects with instant result generation.

 Monitor your progress and improve with detailed performance reports.
 </td>
 <td width="30%" align="center" style="background-color: #A9F5D0; padding: 10px;">
 <h3>Our Members</h3>
 <hr size="2" color="black">
 <marquee direction="up" height="280px" align="center">
 <center>
 CEO

 Project Manager

 </center>
 </marquee>
 </td>
 </tr>
</table>
</body>
</html>

```

### Lab 13 Output:

Lab 13 HTML /home/user/Dolindra\_Bahadur\_Raut/lab13.html

S.N	Details of the Services	Qty	Service Period		Service Performance Details			
			From	To	S.N	Service ID	Gap in Service (in days)	Overall Performance Remarks(Satisfactory/Unsatisfactory)
1					1			
					2			
					3			
2					1			
					2			

### Lab 14 Output:

Lab 14 HTML /home/user/Dolindra\_Bahadur\_Raut/lab14.html

## EduNepal Online Exam System

[HOME](#) || [ABOUT US](#) || [COURSES](#) || [EXAM DATE](#) || [RESULT](#) || [GALLERY](#)

welcome to the EduNepal Online Exam System

### Welcome to Online Exam System



Take secure and timed exams from the comfort of your home. Access a wide range of subjects with instant result generation. Monitor your progress and improve with detailed performance reports.

### Our Members



CEO



Project Manager

Copyright © 2025 All Rights Reserved by Dolindra Bahadur Raut

HTML Lab 45 :-

```
→
<!DOCTYPE html>
<html>
<head> <meta charset = "UTF-8">
 <meta name = "viewport" content =
 "width=device-width", initial-scale=1.0">
 <title> Lab 45 - Dolindeq Bahadur
 Raut
 </title>
</head>
</head>
<body>
 <table border = "1" width = "50%" cellpadding =
 5 cellspacing = "1">
 <form action = "">
 <tr>
 <th colspan = "2">
 <h2> Registration Form </h2>
 </th>
 </tr>
 <tr>
 <td> Student Name </td>
 <td><input type = "text"> </td>
 </tr>
 <tr> <td> Father's Name </td>
 <td><input type = "text"> </td>
 </tr>
 <tr> <td> Mother's Name </td>
 <td><input type = "text"> </td>
 </tr>
 </table>
```

```
<tr> <td> Date of Birth </td>
 <td><input type = "date"></td>
</tr>

<tr> <td> Gender </td>
 <td> Male <input type = "radio">
 Female <input type = "radio">
 </td>
</tr>

<tr> <td> Email Id </td>
 <td><input type = "email"></td>
</tr>

<tr> <td> Phone Number </td>
 <td><input type = "number"></td>
</tr>

<tr> <td> Student photo </td>
 <td><input type = "file"></td>
</tr>

<tr> <td> Address </td>
 <td><textarea name = "address" id =
 "address" rows = "4"></textarea>
 </td>
</tr>

<tr> <td> City </td>
 <td><input type = "text"></td>
</tr>

<tr> <td> </td> <td><input type = "submit">
 </td>
</tr>

</table>
</body>
</html>
```

## HTML Lab 46 :-

⇒ HTML code :-

```
<!DOCTYPE html>
<html>
<head> <title> Lab 46 HTML </title></head>
<body>
 <table width = "100%" cellpadding = "5"
 cellspacing = "1">
 <form action = "">
 <tr>
 <th colspan = "2"> <h2> Registration
 Form </h2> </th>
 </tr>
 <tr> <td> Student Name </td>
 <td> <select name = "sname">
 <option value = "mle"> Mr. </option>
 <option value = "mrs"> Mrs. </option>
 </select>
 <input type = "text" placeholder
 = "Enter your name">
 </td>
 </tr>
 <tr> <td> Father's Name </td>
 <td> <input type = "text" placeholder
 = "Enter your Father's
 name">
 </td>
 </tr>
 <tr> <td> Mother's Name </td>
 <td> <input type = "text" placeholder
 = "Enter your Mother's name">
 </td>
 </tr>
```

```
<tr> <td> Date of Birth </td>
 <td><input type = "date"></td>
</tr>

<tr> <td> Gender </td>
 <td> <label for = "male"> Male </label>
 <input type = "radio" name = "male">
 <label for = "female"> Female </label>
 <input type = "radio" name = "female">
 </td>
</tr>

<tr> <td> Email </td>
 <td><input type = "email" placeholder =
 = "example@gmail.com"></td>
</tr>

<tr> <td> Phone No. </td>
 <td><input type = "number"></td>
</tr>

<tr> <td> Student photo </td>
 <td><input type = "file"></td>
</tr>

<tr> <td> Address </td>
 <td><textarea name = "address" rows =
 = "4" cols = "22"></textarea>
 </td>
</tr>

<tr> <td> City </td>
 <td><input type = "text"></td>
</tr>

<tr> <td> </td>
 <td><input type = "submit" /></td>
</tr>

</form>
</table>
</body>
</html>
```

### Lab 15 Output:

The screenshot shows a web browser window with the title bar "Lab 15-Dolindra Bahadur Raut". The address bar shows the URL "/home/user/Dolindra\_Bahadur\_Raut/lab15.html?address=". The main content is a "Registration form" with the following fields:

Registration form	
Student Name	<input type="text"/>
Father's Name	<input type="text"/>
Mother's Name	<input type="text"/>
Date of Birth	<input type="text"/> mm/dd/yyyy
Gender	Male <input type="radio"/> Female <input type="radio"/>
Email Id	<input type="text"/>
Phone number	<input type="text"/>
Student Photo	<input type="button" value="Choose File"/> No file chosen
Address	<input type="text"/>
City	<input type="text"/>
	<input type="button" value="Submit"/>

### Lab 16 Output:

The screenshot shows a web browser window with the title bar "Lab 16 HTML". The address bar shows the URL "/home/user/Dolindra\_Bahadur\_Raut/lab16.html?name=mr&a...". The main content is a "Registration Form" with the following fields:

### Registration Form

Student Name	<input type="text"/> Mr. <input type="button" value="▼"/> <input type="text"/> Enter your name
Father's Name	<input type="text"/> Enter your Father's name
Mother's Name	<input type="text"/> Enter your Mother's name
Date of Birth	<input type="text"/> mm/dd/yyyy
Gender	Male <input type="radio"/> Female <input type="radio"/>
Email	<input type="text"/> example@gmail.com
Phone No.	<input type="text"/>
Student Photo	<input type="button" value="Choose File"/> No file chosen
Address	<input type="text"/>
City	<input type="text"/>
	<input type="button" value="Submit"/>

## Lab 17: Make a web page using Form Tag.

### HTML code:

```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Lab 17 HTML</title>
</head>
<body>
 <center><h2>APPLICATION FORM</h2></center>
 <form action="">
 <fieldset>
 <legend>Personal Details</legend>
 <table width="100%" cellpadding="8" >
 <tr>
 <td>Applicant's full name</td>
 <td>
 <select name="title">
 <option value="">--select--</option>
 <option value="Mr">Mr</option>
 <option value="Mrs">Mrs</option>
 </select>
 <input type="text">
 </td>
 <td>Care Of</td>
 <td>Parents <input type="radio">
 Guardian <input type="radio">
 </td>
 </tr>
 <tr>
 <td>Father's Name</td>
 <td>
 <select name="title" disabled>
 <option value="mr">Mr</option>
 </select>
 <input type="text">
 </td>
 <td>Mother's Name</td>
 <td>
 <select name="title" disabled>
 <option value="mrs">Mrs.</option>
 </select>
 <input type="text">
 </td>
 </tr>
 <tr>
 <td>Gender</td>
 <td>
 <label for="male">Male</label><input type="radio" name="male">
 <label for="female">Female</label><input type="radio" name="female">
 </td>
 </tr>
 </table>
 </fieldset>
 </form>
</body>
```

```

 <label for="others">Others</label><input type="radio" name="others">
 </td>
 <td>Date of Birth</td>
 <td><input type="date"></td>
</tr>
<tr>
 <td>Marital Status</td>
 <td>
 <select name="Status"><option value="">--select--</option></select>
 </td>
 <td>Category</td>
 <td><select name="category"><option value="">--select--</option></select>
 </td>
</tr>
<tr>
 <td>Handicapped</td>
 <td>
 <label for="no">No</label><input type="radio" name="no">
 <label for="yes">Yes</label><input type="radio" name="yes">
 </td>
 <td>Ex-Serviceman</td>
 <td>
 <label for="no">No</label><input type="radio" name="no">
 <label for="yes">Yes</label><input type="radio" name="yes"></td></tr>
<tr>
 <td>EWS</td>
 <td>
 <label for="no">No</label><input type="radio" name="no">
 <label for="yes">Yes</label><input type="radio" name="yes"> </td>
 <td>Religion</td>
 <td>
 <select name="category">
 <option value="">--select--</option>
 </select>
 </td>
</tr>
</table>
</fieldset>
<fieldset> <legend>Contact Details</legend> <table width="100%" cellpadding="4" >
 <tr>
 <td>Phone Number</td>
 <td><input type="text"></td>
 <td>Email ID</td>
 <td><input type="email"></td>
 </tr>
 <tr>
 <td>Province</td><td><input type="text"></td>
 <td>District</td>
 <td><input type="text"></td> </tr>
 </table> </fieldset>
<fieldset>
 <legend>Qualification Details</legend>

```

```

<table width="100%" cellpadding="4" >
<tr><th>S.N</th><th>Qualification</th> <th>Board/University</th>
<th>Passing Year</th><th>Marks Obtain</th><th>Percentage</th></tr>
<tr>

<td>1</td>
<td>
<select name="qualification">
<option value="">--select--</option></select>
</td>
<td><input type="text"></td>
<td><input type="text"></td>
<td><input type="number"></td>
<td><input type="text"></td> </tr>
<tr>

<td>2</td><td>
<select name="qualification">
<option value="">--select--</option>
</select></td>
<td><input type="text"></td>
<td><input type="text"></td>
<td><input type="number"></td>
<td><input type="text"></td></tr><tr>

<td>3</td>
<td> <select name="qualification">
<option value="">--select--</option>
</select>
</td><td><input type="text"></td>
<td><input type="text"></td>
<td><input type="number"></td><td><input type="text"></td> </tr>

<tr><td>4</td>
<td><select name="qualification"><option value="">--select--</option></select>
</td><td><input type="text"></td><td><input type="text"></td>
<td><input type="number"></td><td><input type="text"></td> </tr> </table>
</fieldset>
<fieldset> <legend>Identification Details</legend>
<table width="100%" cellpadding="4" >
<tr> <td>Citizenship Number <input type="number"></td>
<td>Citizenship Issue District <input type="text"></td></tr>
<tr><td>Upload Citizenship Photo <input type="file"></td>
<td>Upload Signature <input type="file"></td> </tr>
</table>
</fieldset>

<center><input type="Submit"><input type="button" value="Back"></center>
</form>
</body>
</html>

```

## Lab 17 Output:

Lab 17 HTML

File /home/user/Dolindra\_Bahadur\_Raut/Lab17.html

### APPLICATION FORM

**Personal Details**

Applicant's full name	-select-	<input type="text"/>	Care Of	Parents <input type="radio"/> Guardian <input type="radio"/>
Father's Name	Mr	<input type="text"/>	Mother's Name	Mrs. <input type="text"/>
Gender	Male <input type="radio"/> Female <input type="radio"/> Others <input type="radio"/>		Date of Birth	<input type="text"/> mm/dd/yyyy
Marital Status	-select-		Category	-select-
Handicapped	No <input type="radio"/> Yes <input type="radio"/>		Ex-Serviceman	No <input type="radio"/> Yes <input type="radio"/>
EWS	No <input type="radio"/> Yes <input type="radio"/>		Religion	-select-

**Contact Details**

Phone Number	<input type="text"/>	Email ID	<input type="text"/>
Province	<input type="text"/>	District	<input type="text"/>

**Qualification Details**

S.N	Qualification	Board/University	Passing Year	Marks Obtain	Percentage
1	-select-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Qualification Details**

S.N	Qualification	Board/University	Passing Year	Marks Obtain	Percentage
1	-select-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2	-select-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3	-select-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4	-select-	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Identification Details**

Citizenship Number	<input type="text"/>	Citizenship Issue District	<input type="text"/>
Upload Citizenship Photo	<input type="button" value="Choose File"/>	No file chosen	
Upload Signature	<input type="button" value="Choose File"/>	No file chosen	