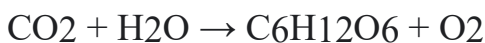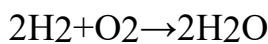## HTML ASSIGNMENT

1. Write the HTML code for the following tasks:

a) Make the text "Futura Labs Technologies" as level two heading.

b) Make the text "Web Designing and Publishing" as marked and bold.

c) Create two paragraphs and write some text about Front end and back end.

d) Make the text "Welcome" as underlined and italic.

e) Write the HTML code for the following:

Chemical Equation:

$2H2+O2 \rightarrow 2H2O$

$CO2 + H2O \rightarrow C6H12O6 + O2$

Algebra Equation:

$(a - b)^2 = a^2 - 2ab + b^2$

$(a + b)^3 = a^3 + 3a^2b + 3ab^2 + b^3$

2. Write HTML code to display the image according to the following criteria:

a) Image should be 300 X 200 pixels in size.

b) Alternate text should be "Image not found".

c) Horizontal and vertical spacing should be 50 pixels and 80 pixels respectively.

d) Display some text along the cursor when user moves the mouse over the image.

3. **Write HTML code for following tasks:**

 a) Make the hypertext "Home Page" as hyperlinked to your own html page.

 b) Make the hypertext to link any search engine.

 c) Make the hypertext "Futura Labs" hyperlinked to www.thefuturalabs.com that will open in a new tab.

 d) Insert the image of 200 X 300 pixels and make it hyperlinked to any of your page.

4. Write the HTML code to display the following table (**title** of the page should be "Indian CEOs"):

<p align="center">List of Indian-born CEOs</p>

Name	Native city	Company	Appointed as CEO in
Sundar Pichai	Madras	Google	2015
Satya Nadella	Hyderabad	Microsoft	2014
Ajay Banga	Pune	MasterCard	2010
Rajeev Suri	New Delhi	Nokia	2014
Shantanu Narayen	Hyderabad	Adobe	2007

5. Write HTML code for the following browser display:

Task	Day of the Week						
	Mon	Tue	Wed	Thu	Fri	Sat	Sun
College	Java	Web Design	C lang	Python	Practical	OFF	
Work	Subject preparation and project work						

Daily Schedule

Follow these instructions:

- Border should be 2px and height and width should be 50% and 100% respectively.
- Background colour of the table should be yellow.
- Cell padding and cell spacing should be "5px" and "6px" respectively.
- Table should be center aligned.
- Background of 'OFF' cell should be red.
- Make caption "Daily Schedule" below the table.
- Task and day of the week should be column header.

6. Write the HTML code TO create a 3X2 table and in the cells insert images of input and output devices by considering the following points:

- The table should be center aligned.
- The table caption should be "Input and Output Devices".
- The first column cells should be for input devices: Keyboard, Mouse and Scanner. The second column cells should be for output devices: Monitor, Printer and Plotter.
- When a particular image is clicked a detail information page about that device should be displayed. (For e.g. if the image of keyboard is clicked then a page keyboard.html will open by displaying the detail information about keyboard)
- All the images should be equal height and width.

Input devices	Output Devices
<Image of keyboard>	<Image of monitor>
<Image of mouse>	<Image of printer>
<Image of scanner>	<Image of plotter>

7. Write the HTML code for the following browser display by considering the following points:

Follow these instructions:

- "**Internship programs**" should be center aligned, Level 2 heading and underlined.
- Background color of whole list should be yellow.
- The text below horizontal line should be italic.
- "PHP", "Flutter" and "Data Science" should be hypertext and linked with PHP.html, Flutter.html and Datascience.html respectively.

Short Term Courses

A. Web Fullstack
- PHP
- Python
- MERN

B. Mobile App Development
- Android
- Flutter
- React Native

C. Others
- UI/UX
- Data Science

20% discount for first 10 admissions, Contact us on 1234567809

8. Create a 4x3 table, within each table, place 12 images of Indian Tourist Spots, in each box each image link to the corresponding site of Tourist Spot (each image must be at least 100x100 in size). Add contents and apply rich styles for formatting your web pages as per your choice.

9. Write HTML code to display the following registration **form** by considering the following instructions:
- The form should be created by using table.
- "Full name", "Address", "Mobile" and "E-mail" should be required field.
- "Street address" field should not contain more that 25 characters.
- "Mobile" field should not contain more than 10 digits.
- Under "Country" drop-down menu only *India* should be shown.
- "Skill Level" drop-down menu should contain the following options: *Undergraduate, Graduate, Post-graduate* and *Diploma/ Technical*.
- Text below form elements like First Name, Last Name, Street Address etc should be written as placeholder.

Online Job Registration Portal

Register yourself to get new job updates

Full Name:

First Name   Last Name

Address:

Street Address

Street Address Line 2

City   State

Pin Code   Country [Please Select ∨]

Phone Number:

Area Code — Phone Number

Mobile:

E-mail:

ex: myname@example.com

Cover Letter:

Describe yourself in brief (max. 450 chracters)

Resume   Browse...   No file selected.

Declarat ion: ☐   The above information filled by me is true. I also accept all the terms and conditions.

Submit Form

Reset