

## SNAPSHOTS OF ASSIGNMENT

### Assignment – 1


To complete this assignment, setup an HTML template. Include the following items at a minimum

(This page is for small biography of individual student):

- a head section
- a body section
- text in the body section
- use of paragraph tag(s) and heading tag(s)
- at least one image embedded from an external web location (like Google Images)

Output:

## COMPUTER GEEK



## BIOGRAPHY

I was born on 11th of November in Nadiad. I was brought up in Vadodara. As a child, I was very shy. But schooling brought a drastic change in me. I completed my SSC from St. Annes High School, Nadiad. I completed my HSC from URMI school Vadodara. I had also completed my graduation in a very fond course 'Ucmas'.

I am very fond of reading novels, watching series, playing physical games. I have represented my district and state in Cricket and Table-Tennis. I love travelling and exploring new places. I look forward to work in a challenging work environment to conduce the best of my ability towards the growth and development of the organization as well as the society. I really enjoy learning new things and connecting with people across a range of industries!

My skills include C , C++ , JAVA , HTML , CSS , Python , SQL

## Assignment – 2

Create a new webpage that is enhanced with CSS. First create a new HTML page that includes a minimum of text (including headers and paragraph tags), images, and at least one table. This page may contain any information that you want - it can even use made up text from a text generator such as lipsum.com. Do not style in anyway with HTML, instead, create and link an external style sheet to this page that changes the format of some CSS properties.

To complete this assignment, please complete all of the following requirements:

- Create an HTML page with a header and body section that includes some text, at least one image, and at least one table (with as many rows and columns as you want)
- Create an external CSS file that is properly linked to the webpage you've designed, that includes at least 5 different classes or IDs that modify elements of the linked webpage.
- At least one of the classes or IDs must control layout using layers (Div tag), and the rest should modify properties such as fonts, colors, background-color, etc. If you want an extra challenge, research how to control some other CSS properties that you think would be useful when designing webpages and use it. Remember W3schools provides excellent information in this regard and the ability to practice in order to learn what specific CSS properties control.

Output:

WEBSERIES !!			
SERIES	YEAR OF RELEASE	DESCRIPTION	NO OF SEASONS
STRANGER THINGS 	2016	In 1980s Indiana, a group of young friends witness supernatural forces and secret government exploits. As they search for answers, the children unravel a series of extraordinary mysteries.	3
FRIENDS 	1994	Friends is an American sitcom television series, created by David Crane and Marta Kauffman, which aired on NBC from September 22, 1994, to May 6, 2004, lasting ten seasons.	10
MONEY HEIST 	2015	Money Heist (Spanish: La casa de papel, transl. The House of Paper) is a Spanish television heist crime drama series. Created by Álex Pina, the series was initially intended as a limited series to be told in two parts	3

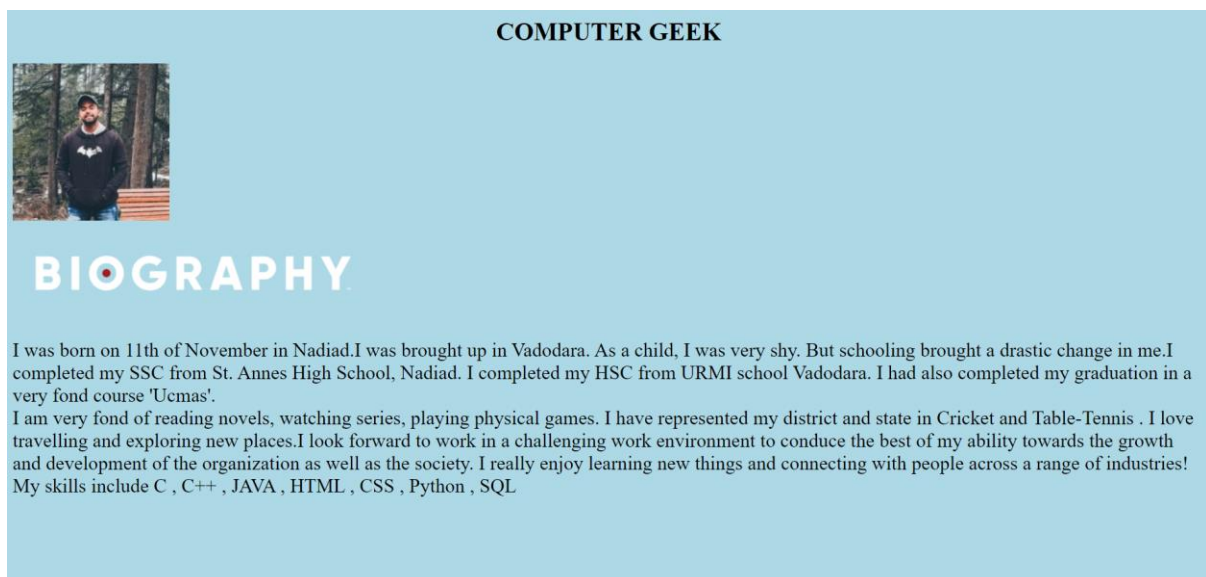
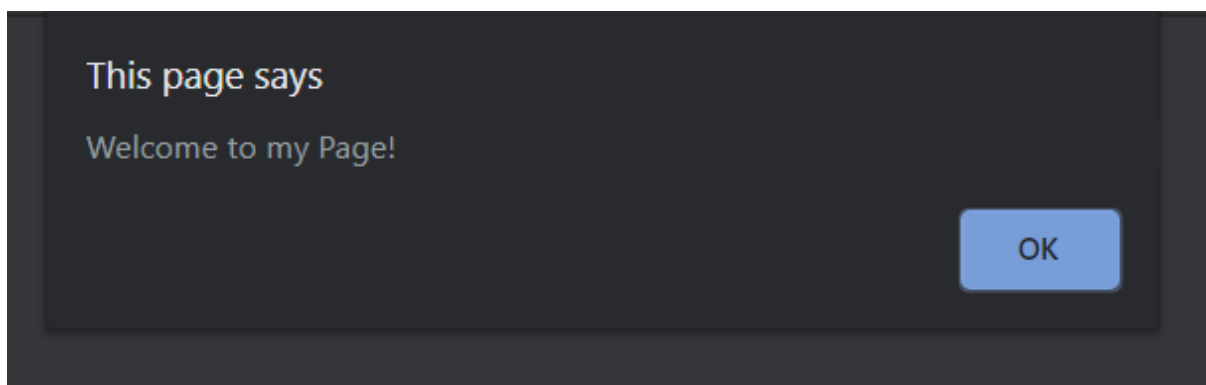
### Assignment – 3

In this one, create a JavaScript program that displays an alert that displays "Welcome to my Page!" when the user opens the page in their browser.

To complete this assignment, please complete all of the following requirements:

- Create a JavaScript program that displays the alert " Welcome to my Page!" in when the page (created in Assignment - 1) is run in a browser.
- The script should use any 1 function, created in the header of the page and that function should be called correctly in the body of the HTML page.

Output:



## Assignment – 4

To complete this assignment, please complete all of the following requirements:

- Create an HTML page with a header and body section that includes a form.
- The form should have at least 5 input fields and one button (not an input type submit button).
- At least one of these input fields should be validated using JavaScript on an onblur event.

Output:

**FORM**

<

FIRST NAME

LAST NAME :

MOBILE NO. :

DATE OF BIRTH :

GENDER : ☐ Male ☐ Female ☐ Other

ADDRESS :

CITY :

**Assignment – 5**

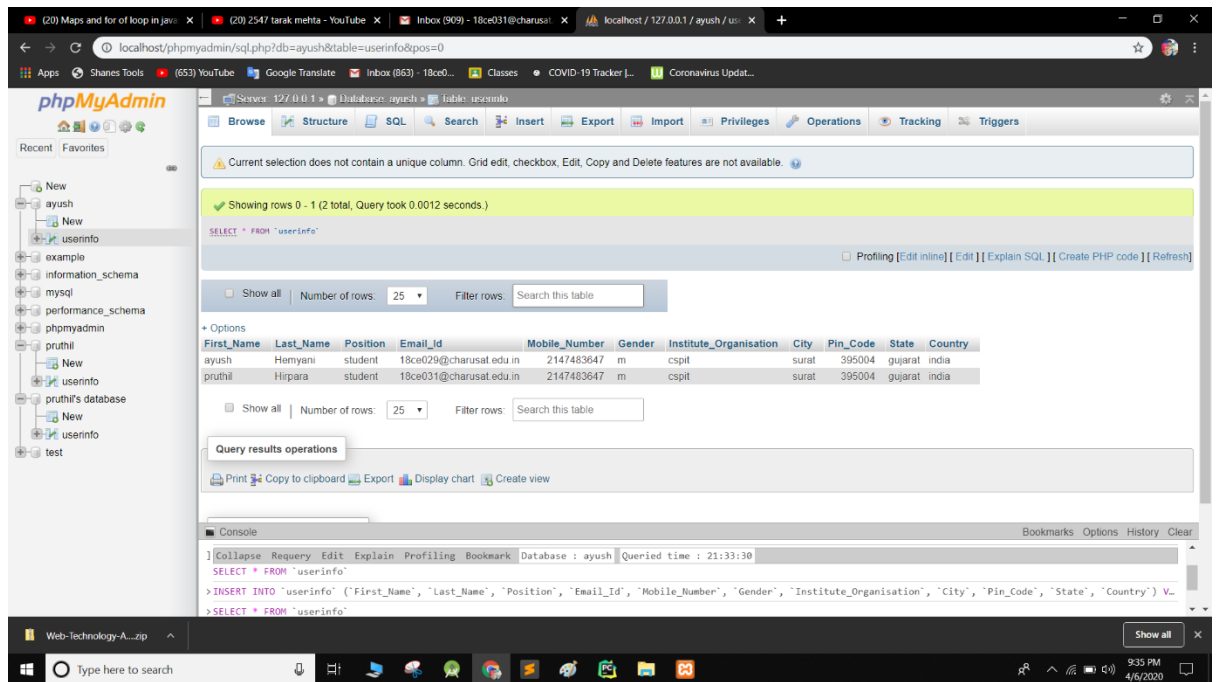
- Create a web page for online registration of the National Workshop on Web Technology. The participants can be students, faculty members, professional, company / firm representatives from different countries.
- Create the web page with required form elements and default values. The form should provide the controls for the information to accept above mentioned details as well as for personal and other relevant information. Store these data in relevant database (You can choose database at your own).

Output:

Please fill out this form to save your seat in the workshop

### NATIONAL WORKSHOP ON WEB TECHNOLOGY


First Name	<input type="text"/>
Last Name	<input type="text"/>
Gender	Male <input type="radio"/> Female <input type="radio"/> Others <input type="radio"/>
Email ID	<input type="text"/>
Mobile Number	<input type="text"/>
S/F/P/CR	Student <input type="radio"/> Faculty <input type="radio"/> Professional <input type="radio"/> CompanyRepresentatives <input type="radio"/>
Institution/Organization Name	<input type="text"/>
Branch	<input type="text"/>
Semester	<input type="text"/>
City	<input type="text"/>
Pin Code	<input type="text"/>
State	<input type="text"/>
Country	India <input type="button" value="v"/>



## Assignment – 6

- Participate and submit your own CSS (Refer: <http://www.mezzoblue.com/zengarden/submit/>). For recognition, inspiration, and a resource, you can showcase your work-how amazing CSS really can be. This site serves as equal parts inspiration for those working on the web today, learning tool for those who will be tomorrow, and gallery of future techniques. (Students are allowed to participate in other online platforms like above one with prior permission of lab faculty. Our intention is to push up our students on international platforms.)

Output:

Log in

# THE BEST ERROR MESSAGE IS THE ONE, THAT NEVER SHOWS UP.

We are web service where you can learn programming online.  
We offer you a fully equipped coding environment to get you started.

Sign up with Email

or

Sign up with Facebook Sign up with Twitter

## Learn Where to Get Started!

HTML & CSS

Languages used to build and design the appearances of your websites. HTML adds the structure, and CSS styles it.

jQuery

A fast, feature-rich and easy-to-use JavaScript library that handles animations and Ajax requests.

Ruby

A dynamic, general-purpose language that is simple and productive. It is commonly used to build web applications.

PHP

An open source scripting language that can be embedded into HTML, and well suited for web development.

Ready to become an awesome programmer?  
Learning to code is useful no matter what your career ambitions are.

