

↔ ② ① htcdox.php? . So form /angular.html

10 500

200

Steve Jobs

✓

Aim:

To write a program to demonstrate angular JS expression

Tag used:-

- <html> - defines on html document
- <p> - defines a paragraph
- <script> - used to embed client-side script
- <div> - a division section in a html document
- - inline container

Program:-

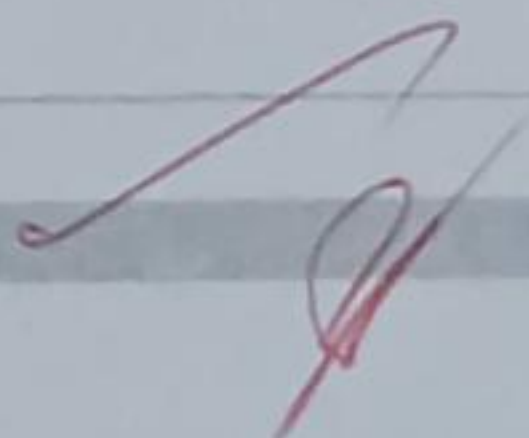
```

<html>
<head>
<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9" ></script>
</head>
<body>
<div ng-app ng-init="great='helloworld' amount=10000; rate
of interest=10.5 duration=10; 'Steve', last name='Jobs'">
  {{ amount * rate of interest * duration }} <br>
  {{ mArr[i] }} <br>
  {{ person, first name + " " + person last name }}
</div> </body>
</html>

```

Result:

The above code has been executed and the result is obtained



output

↔ 20 Angular < 20% = direct.html

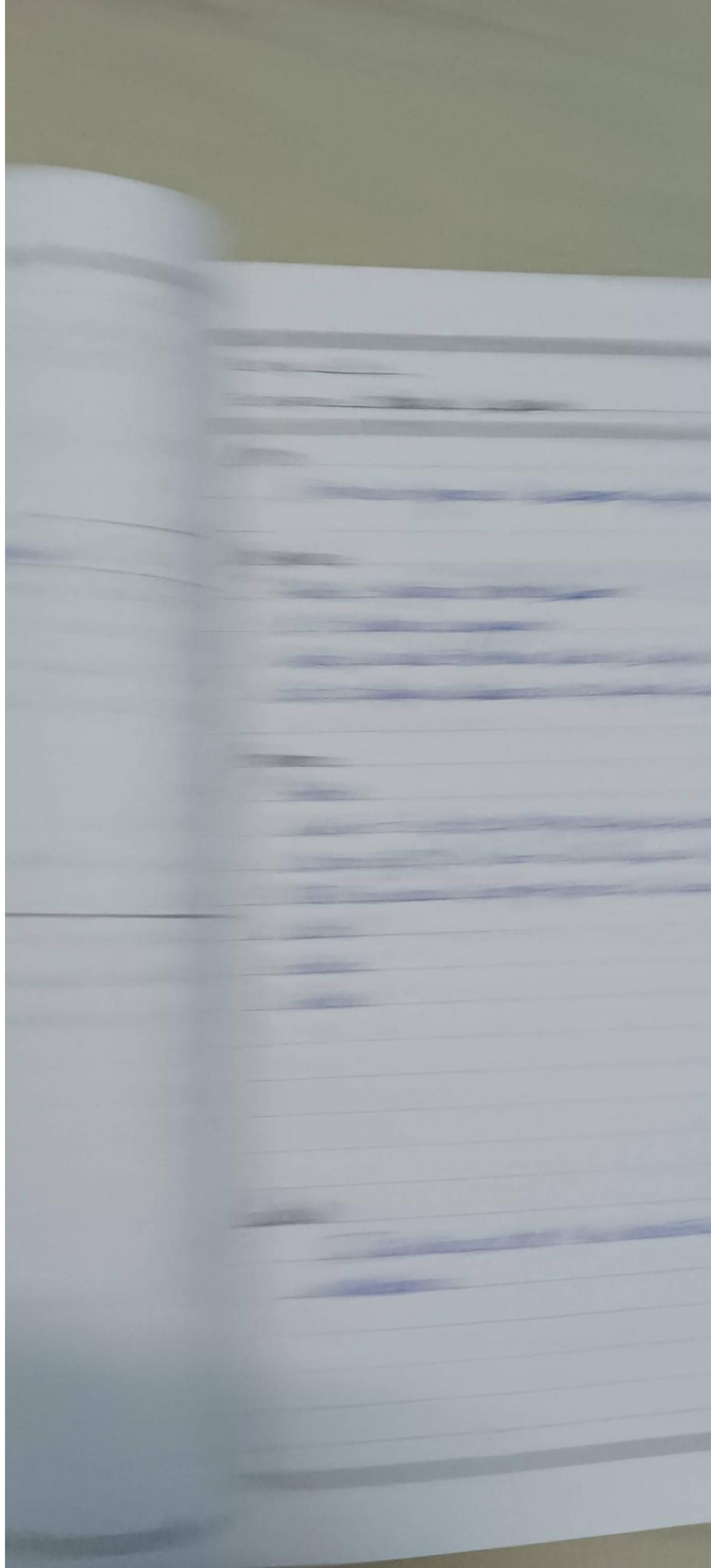
The name is John

File (C:) user/student/Desktop/ng-1.html

Name : RAJIV

RAJIV





To write a program to demonstrate Angular JS directives

used:

`<html>` - defines a html document

`<p>` - defines a paragraph

`<script>` - used to embed a client-side script

`<div>` - a division or a section in a html document

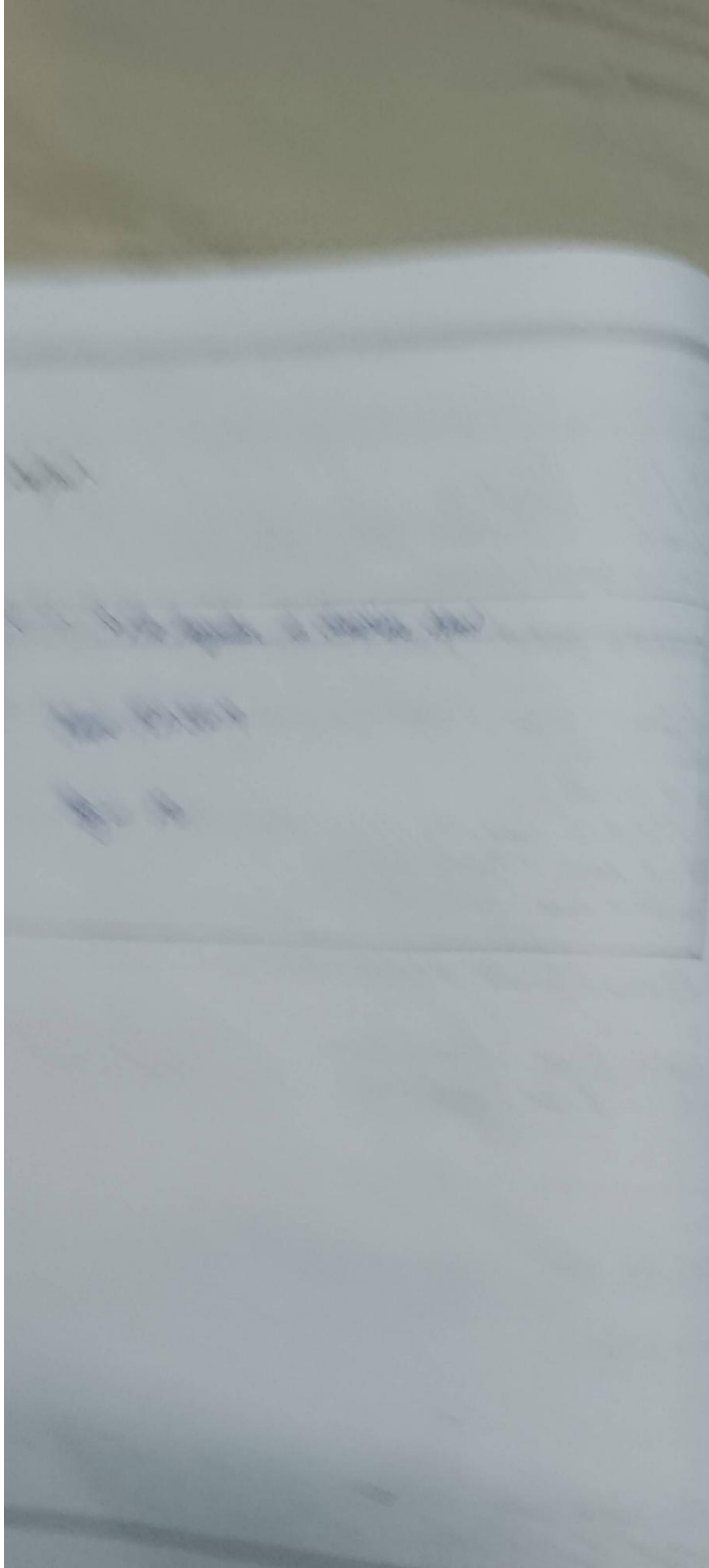
`` - inline containers

Program:

```
<html>
<script src = "https://ajax.googleapis.com/ajax/libs/angularjs/1.6.4/angular.min.js"></script>
<body>
<div ng-app="">
<p>Name: <input type = "text" ng-model = "name"> </p>
<p ng-bind = "name"> </p>
</div>
</body>
</html>
```

Result:

The above code has been executed and get the



← → Ⓜ local host / PHP / 20 form / student form .html

Student Details

Name: Karthik

Reg No: 40120141

Phone NO: 9600829176

Email ID: Rajivms16@gmail.com

Submit

← → Ⓜ Local host / PHP / 20 form / tube.php

Registration Successful

NAME: RAJIV

Reg No: 40120140

Phone: 9600829176

Email ID: Rajivms16@gmail.com







Expt. No. 9

Page No. _____

Expt. Name. Program to perform PHP FORM VALIDATION Date: 9/9/22

Aim:-

write a Program to perform Php form Validation

tags used:-

- <html>- root of Html page
- <head>- header section of html document
- <style>- style information of a document
- <body>- Defines The document body
- <h2>- heading in html document
- <p>- paragraph in html document
- <form>- It defines of an Html form to enter in Pa
used sides
- <table>- Defines a table
- <td>- Defines a cell in a table
- <th> <th> Defines a header cell in table
- <tr>- Defines a row in a table

Program:-

```
<html>
<head>
<style>
    error { color: #FF0000; }
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<?Php
```

```
$ name Err = $ email Err = $ gender Err = $ web site Err
$ name = $ email = $ gender = $ comment = $ web
```


local host / PHP program / Exp. 8 / html / x / 1 /

← | → | D / local host / PHP program / Exp. 8 / html

Hello Raju M

Your registration number is 40120140

you were born on 2003-02-21

You are a male

Your Email-ID is Raju.mslb@gmail.com

01123581321 is your contact number



localhost / php program / exp. html / x / 1 /
← / → / ↻ / localhost / php program / exp 8. html

Student Information

Name:

Reg No:

Dod:

Gender: male ☐ Female ☐ Other ☐

E-mail:

M obile No:



Aim:

Program to demonstrate PHP form handling

Tags used:-

- 1) `<html>` - It defines The root of html document
- 2) `<body>` - It defines The document body
- 3) `<form>` - It defines The html form user input
- 4) `<h1>` - It defines The html heading
- 5) `` - It defines a bold text
- 6) `<input>` - It defines an input control

Program:-

1) exp8.html

`<html>`

`<body>`

`<form action = "Exp 8.php" method = "post">`

`<h1> STUDENT INFORMATION </h1>`

Name: `<input type = "text" name = "name">` `
`

Reg No: `<input type = "text" name = "reg">` `
`

DOB: `<input type = "date" name = "dob">` `
`

Gender:

Male `<input type = "radio" name = "gender" value = "Male">`

Female `<input type = "radio" name = "gender" value = "Female">`

Other `<input type = "radio" name = "gender" value = "Other">` `
`

Email `<input type = "text" name = "email">` `
`

`<input type = "submit" name = "Submit">`

`</form>`

`</body>`

index.html

If you double-click on me, I will disappear

Click me away!

Click me too!

Aim:-

Working with JQuery events and effects


Tags used:-

- <html>...</html> - It defines the root of a html document
- <head> - everything written here will be displayed in browser
- <script> - used to embed script type
- <h2> - defines HTML Heading
- <p> - defines HTML paragraphs where text can be written
- <body> - It defines the HTML document and everything here will be printed in the browser

Program:-

```

<!doctype html>
<html>
  <head>
    <script src = "http://ajax.googleapis.com/ajax/libs/jquery/3.6/jquery.min.js"> </script>
    <script>
      $(document).ready(function () {
        $("p").click(function () {
          $(this).hide();
        });
      });
    </script>
  
```



← → ↻ ⓪ File / c: / users / student / desktop / click event .html / - 0 -

demonstration of JAX click event

First paragraph

Second paragraph

Click me to hide paragraph

Click to show para



AIM:-

To implement JQuery selector with a basic HTML page

Tag used:-

<html>.... </html> - It defines The root of a HTML document

<head> ... </head> - everything written here will be displayed in browser

<script> used to embed a java script

<h2> - defines html heading

<p> - defines html paragraphs where text can be written

<button> - The button tag defines a clickable button

<body> </body> - It defines The HTML document and everything here will be printed in The browser

Program:-

```

<!doctype html>
<html>
  <head>
    <script src = "https://ajax.googleapis.com/ajax/libs
3.6.0/jquery.min.js"> </script>
    $(document).ready (function () {
      $("#bt").click (function () {
        $("#p").click ();
      });
      $("#bt2").click (function ()
    }
  )

```


AJAX.html



The XMLHttpRequest Object

Change Content

into text



Hello, Welcome This is a AJAX
implement HTML



Aim:-

To write a HTML script with JavaScript to perform AJAX framework

Tags used:-

<html> </html> - Root of HTML page
<body> </body> - Documentation part of HTML
<div> </div> - container
<h1> </h1> - largest font size
<script> </script> - to link JavaScript

JS code element:-

XMLHttpRequest() - Create new XMLHttpRequest Object
onreadystatechange - Define a function to be called
responseText - Return the response data as string
open() - Specifies the request
send() - Send the request to the server
status - Return the status number of a request

Code:

```
<html>
  <body>
    <div id = "demo">
      <h1> The XMLHttpRequest Object </h1>
      <button type = "button" onclick = "loadDoc()"> Change </button>
```


IM:-

<!XML> defines with XML and CSS

eg used:-

<!XML> - defines The scope of an element in XML<book> - tag with attributes of a book part by<title> - define name or title in the header section<author> - Identifies The information presented as coming from an outside source

Program:-

<!XML Version = "1.0" encoding = "UTF-8"?><!XML style sheet type = "text/css" href = "rule.css"?><book><title> Title: Web programming </title><author> Author: chrisbahu </author><publisher> Publisher: Wiley </publisher><editor> Edition: 3 </editor><price> Price: 400 </price></book><book><title> title: Internet Worked Wide web </title><author> Author: Digital </author><publisher> publisher: Pearson </publisher><editor> edition: 8 </editor><price> price: 400 </price>

Output:-

Title : web programming

Author: Chris batu

Publisher : Wiley

Edition : 8

Price : 300

Title : Internet World Wide Web

Author: Dittel

Publisher : Pearson

Edition : 3

Price : 400

Title : Computer Network

Author: Forouzan

Publisher : Mc Graw-Hill

Edition : 5

Price : 700

Title : DBMS Concept

Author: Subrata Das

Publisher : Oxford

Edition : 5

Price : 600


Title : Linux Programming

Author: Nandh

Publisher : Oxford

Edition : 3

Price : 300



Online CSS

Welcome to SathyaGurua

1

Aim:-

To create, inline, internal and external style sheet

Algorithm:-

Tag used:-

`<html> </html>` - Define start and end of root of html document

`<head> </head>` - Defines start and end of header section of html

`<body> </body>` - Defines start and end of body section of html

`<p> </p>` - Defines start and end of paragraph in html document


`<style> </style>` - Define start and end of style information (css) of a document

`<h1> </h1>` - Defines start and end of heading in html document

`<big> </big>` - Defines start and end of a tag which is used to show text in bigger

`<small> </small>` - Defines start and end of tag which is used to show the text in smaller size

`<link rel="style sheet" href="filename.css">`



I. Simple Webpage Creation

AIM:-

To write html code to create a simple webpage

TAGS USED:-

`<head>`, `<body>`, `<title>`, `<h1>`, ``, `<p>`, `<form>`
`<input>`, `
`, `<i>`

Description:-

`<head>` - This tag is a container for meta data which is the data about the html page

`<body>` - This tag defines containing all the contents of html page

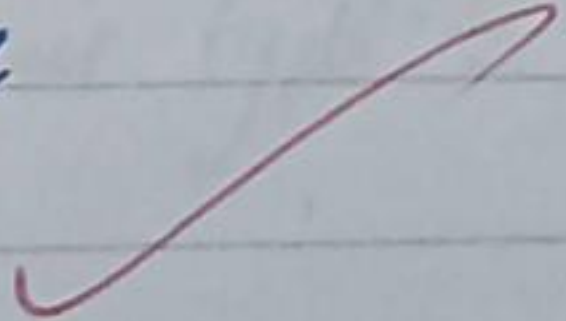
`<title>` - This tag defines the title of the page which defines in the browsing title bar.

`<h1>` - This tag is the heading tag with max 5

`<p>` - This tag is used to define italic style

`` - This tag is used to embed image in a webpage

`<form>` - This is a tag used to get input from user



demo webpage +

--> Q / O file / F: / html / ? frame = Page 80 frame = Last
Surface = RR & Country = On & Submit

This is a simple webpage

Welcome to demonstration about a webpage



First Name:

Last Name:

Password:

Select Country:-

India ☐

USA ☐

China ☐

Japan ☐