```
<!--This is the lab work and the purpose of this lab is to understand the basic concepts of
the HTML and its tags. -->

<!DOCTYPE html>

<html lang = "en">

<head>

<title> HTML Basics - Lab Exercise </title>

<meta charset="UTF-8">

</head>

<body>

<h1> "Exploring HTML Tags"</h1>
```

Hi my name is Suresh Pandit and I am TRU student. I am learning website design in this semester.
I have lots of hobbies and my main hobby is to <i> coding and webstie designing</i>.

We are learning basics of the HTML right now. We have learned how to build a webpage using the basic
 concepts.We learned how to write comments, heading, paragraphs. We learned about breaks, text
 formatting and about the head tags.

```
<h2> "HTML TAG LIST"</h2>
```

We learned about the HTML tags in previous session. There are various HTML tags and here we are discussing

 only of the five of them. Given below are the list of tags

```
Bold = <b>This is the example of bold tag</b></br>
Italic = <i>This is the example of italic</i><br/>
Emphasized = <em>This is the example of emphasized</em></br>
Strong = <strong>This is example of strong emphasis tag</strong></br>
Defining heading = <h3>This is example of level3 heading</h3></br>
```

</body>

</html>

Results:



"Exploring HTML Tags"

Hi my name is **Suresh Pandit** and I am TRU student. I am learning website design in this semester. I have lots of hobbies and my main hobby is to *coding and website designing*.

We are learning basics of the HTML right now. We have learned how to *build a webpage* using the basic concepts. We *learned how to write comments*, *heading*, *paragraphs*. We learned about **breaks**, **text formatting and about the head tags**.

"HTML TAG LIST"

We learned about the HTML tags in previous session. There are various HTML tags and here we are discussing only of the five of them. Given below are the list of tags Bold = **This is the example of bold tag**Italic = *This is the example of italic*Emphasized = *This is the example of emphasized*Strong = **This is example of strong emphasis tag**Defining heading =

This is example of level3 heading

Part 2:

Gmail.com

Head Tag: This tag contains the metadata, title and the stylesheets. This contains some links as well. This also contains icon of gmail which is shown in the browser tab.

```
<!DOCTYPE html>
 <html lang="en" dir="ltr">
... ▼ <head> == $0
  <meta charset="utf-8">
     <meta name="viewport" content="width=device-width, initial-scale=1.0">
     <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
     <link rel="stylesheet" href="https://fonts.googleapis.com/css?family=Google</pre>
     +Sans+Display Google+Sans:400,500 Google+Sans+Text:400,500&display=swap"
     nonce>
     <link href="https://www.gstatic.com/glue/cookienotificationbar/cookienotifi</pre>
     cationbar.min.css" rel="stylesheet" nonce>
     <meta name="google-site-verification" content="8ZPCvu3K2v1Lx3cdYn9ebZNwVctg</pre>
     ejkNgHnwNcxoxkA">
     <title>Gmail: Private and secure email at no cost | Google Workspace
     <meta name="description" content="Discover how Gmail keeps your account & e</pre>
     mails encrypted, private and under your control with the largest secure ema
     il service in the world.">
     <link rel="canonical" href="https://www.google.com/gmail/about/">
     <meta name="referrer" content="no-referrer">
     <link href="/intl/am/gmail/about/" hreflang="am" rel="alternate">
     <link href="/intl/ar/gmail/about/" hreflang="ar" rel="alternate">
     <link href="/intl/az/gmail/about/" hreflang="az" rel="alternate">
     <link href="/intl/bg/gmail/about/" hreflang="bg" rel="alternate">
     <link href="/intl/bn/gmail/about/" hreflang="bn" rel="alternate">
     <link href="/intl/ca/gmail/about/" hreflang="ca" rel="alternate">
     <link href="/intl/cs/gmail/about/" hreflang="cs" rel="alternate">
     <link href="/intl/da/gmail/about/" hreflang="da" rel="alternate">
     <link href="/intl/de/gmail/about/" hreflang="de" rel="alternate">
     <link href="/intl/el/gmail/about/" hreflang="el" rel="alternate">
     <link href="/gmail/about/" hreflang="x-default" rel="alternate">
     <link href="/intl/en in/gmail/about/" hreflang="en-in" rel="alternate">
     <link href="/intl/en uk/gmail/about/" hreflang="en-uk" rel="alternate">
```

Google.com

Body: This tag contains the title and lost os the links. It has script as well

```
<!DOCTYPE html>
<html itemscope itemtype="http://schema.org/WebPage" lang="en-CA">
 ▶ <head> ... </head>
 ▼<body ismodel="hspDDf " isaction="xihTIf:.CLIENT;O2vyse:.CLIENT;IVKTfe:.CLIEN
  T;Ez7VMc:.CLIENT;R6Slyc:.CLIENT;hWT9Jb:.CLIENT;WCulWe:.CLIENT;VM8bg:.CLIENT;q
  qf0n:.CLIENT;A8708b:.CLIENT;YcfJ:.CLIENT;szjOR:.CLIENT;JL9QDc:.CLIENT;kWlxhc:
  .CLIENT;qGMTIf:.CLIENT;ydZCDf:.CLIENT">
  <style> ... </style>
  ▶ <div class="L3eUgb" data-hveid="1"> ··· </div> (flex)
" ▶ <div class="Fgvgjc"> ... </div> == $0
   <textarea class="csi" name="csi" style="display:none"></textarea>
   <div class="gb_K" ng-non-bindable>Google apps</div>
  <script nonce>...</script>
   <script src="/xjs/ /js/k=xjs.hd.en.-i-jrcNNGSA.es5.0/ck=xjs.hd.eWm63ZK9fgs.</pre>
   L.B1.O/...1d5_sy1cw_sy1d2_sy1cy_sy17s_sy1d6_sy1cs_sy16z_sy170_syy6_syy7_epY0
   x?xjs=s3" nonce async gapi_processed="true"></script>
   AAAAAAA...E,sy105,sy103,nabPbb,syzn,syz1,syjs,sykx,CnSW2d,kQvlef,sy104,fX00x
   e?xjs=s4" rel="preload" as="script" fetchpriority="low">
   AAAAAAAA.E.sy105,sy103,nabPbb,syzn,syz1,syjs,sykx,CnSW2d,kQvlef,sy104,fX00x
   e?xjs=s4" nonce async></script>
   AAAAAAA...ws/d=0/dg=0/br=1/rs=ACT90oGYZ3oPxae5mLq1BBKydZCa5jWF60/m=aLUfP?xjs=
   s4" rel="preload" as="script" fetchpriority="low">
   AAAAAAAA...ws/d=0/dg=0/br=1/rs=ACT90oGYZ3oPxae5mLq1BBKydZCa5jWF60/m=aLUfP?xjs
   =s4" nonce async></script>
   AAAAAAA.../br=1/rs=ACT90oGYZ3oPxae5mLq1BBKydZCa5jWF60/m=1000Vd,sy8s,P6s00c?xj
   s=s4" rel="preload" as="script" fetchpriority="low">
   AAAAAAAA.../br=1/rs=ACT90oGYZ3oPxae5mLq1BBKydZCa5jWF6Q/m=1000Vd,sy8s,P6sQ0c?x
   is=s4" nonce asvnc></script>
```

Wikipedia.com

Title: This tag contains the title of the Wikipedia which is shown when we open the browser. It displays Wikipedia, the free encyclopedia.

```
ze-clientpref-1 vector-feature-appearance-pinned-clientpref-1 vector-feature-ni
 ght-mode-enabled skin-theme-clientpref-day vector-toc-not-available vector-anim
 ations-ready ve-available" lang="en" dir="ltr">
...▼<head> == $0
     <meta charset="UTF-8">
     <title>Wikipedia, the free encyclopedia</title>
    ▶ <script> ··· </script>
    ▶ <script> ··· </script>
     <link rel="stylesheet" href="/w/load.php?lang=en&modules=ext.uls.interlangu</pre>
     age%7Cext.visualEditor.desk...s%2Cstyles%7Cskins.vector.search.codex.styles&o
     nly=styles&skin=vector-2022">
     <script async src="/w/load.php?lang=en&modules=startup&only=scripts&raw=1&s</pre>
     kin=vector-2022"></script>
    ▶ <style> ··· </style>
    <style> ... </style>
    ▶ <style> ··· </style>
    ▶ <style> ··· </style>
    <style> ... </style>
     <meta name="ResourceLoaderDynamicStyles" content>
     <link rel="stylesheet" href="/w/load.php?lang=en&modules=site.styles&only=s</pre>
     tyles&skin=vector-2022">
     <meta name="generator" content="MediaWiki 1.43.0-wmf.22">
     <meta name="referrer" content="origin">
     <meta name="referrer" content="origin-when-cross-origin">
     <meta name="robots" content="max-image-preview:standard">
     <meta name="format-detection" content="telephone=no">
     <meta property="og:image" content="https://upload.wikimedia.org/wikipedia/c</pre>
```