FACULTY OF HUMANITIES AND SOCIAL SCIENCE

TRIBHUWAN UNIVERSITY



Submitted to the Department of BCA DAV College Dhobighat, Lalitpur

SUBMITTED BY: MELISHA SHAKYA ROLL NO.21 BCA 3rd SEMESTER SUBMITTED TO: Er. SIMANTA KASAJU

Department of Humanities and social science

D.A.V College

Dhobighat, Lalitpur



We certify that "This project is satisfactory in the scope and use of Web Technology in the partial fulfilment for the requirement of BCA in humanities stream"

Evaluation Committee

	1	
Program Director		Er. Simanta Kasaju
Department of Management		Department of Management
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Dhobighat, Lalitpur		Dhobighat, Lalitpur
(External Examiner)		(Internal Examiner)
,		, ,
Date:		Date:

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SNo.	LAB TOPICS	DATE	SUBMITTED DATE	REMARKS
1.	INTRODUCTION TO HTML	2021-5-18	2021-5-25	
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6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				

LABI: INTRODUCTION TO HTML

Objective: To be familiarized with the basic Structure of HTML and HTML tags.

Theoxy Hyperfext refers to the way in which web pages are linked together. Thus, the link available on a web pages are called Hypertext. HTML CHyper Text Mark-Up Language) is what is known as a" mark-up language "whose role is to prepare written documents using formatting tags. The tags indicate how the document is presented and how it links to other documents stored at a specific address on the network called a URL. HTML or Hyper Text Mark-UP Language is the standard markup language used to create web pages, HTML is written in the form of HTML elements consisting of tags enclosed on angular brackets Like LA+mi>). HTML is the language interpreted by a Brower. HTML allows images and objects to be embedded and can be used to create interactive forms. It provides a means to create st ructured documents by denoting structural semantics for text such as heading, paragraphs, lists, links, quotes, and other items.

The skeleton structure of HTML Documents. Lb DOCTYPE html>

Intral> Inead> Ltitle>---- </title> Z/body>

4/html>

The DOCTYPE: A DOCTYPE declaration must be specified on the first line of each web debtooment document. The DOCTYPE tells the web browser which version of HTML the page is written in

9) Header Section
HTML includes a pair of tages, < h+ml > and </h>
Int model and
mi> to identify the heading or title of a document.

The Zhead> tag sounds sourrounds all the special "behind the scenes" elements of a web document. Most of these elements do not get displayed dispersion on the web page.

The tag Ztitle> --- - ZI title> can appear only on this section. The text that exist between the title in the browser is window an length of it should not exceeds beyond 60 characters.

All other HTML tags most come within Zhtmy>

Body Section

The body of an HTML document contains the text that will be displayed on the web page. It gives a description of document's layout and structure. Hence, 2 body> ---- 21 body> surrounds the main or the actual content Ctext, images, videos, links etc) that will be appear on our web page.

Mence, in every HTML document Zhtml > and Zhtml tag marks the beginning and the end of the darument. Immediately, following the DOCTYPE declaration is done of html. The tags informs the browser that the come with in Zhtml> ... Zhtml> tags.

HTML Tags are instruction that are embedded directly into the text of a HTML document. Each HTML tag describe the browser should do something instead of simply displaying the text. All HTML tags are envised with L> these brackets. Sytax L tag> Content L/tag>

· Possed tags: A tag is said to be passed tag if the text is placed between a tag and its companion tag

Eg: LP> This is the paragraph section

· Unpaired tag: An unpaired tag doesn't have companion tag. Eg: Lbr> or Lbr/> This breaks the line

```
< 6 DOCTYPE html>
<h+m1>
Lhead>
 Litte ) List attributes 2/19the>
 L Ihead>
Zbody>
Lh2 style = "text-align: center;"> Zu> Zb7 Types of
Memory in a Computer LIB>LIU> LIN27
6017
LIP / Lb> Primary Memory LIB>L/187
Lot type = "o">
   110> RAM 2/11)
   LIPTROMZ/187
   Lol type ="1">
      LIP PROM L/187
      LIPT EPROM LIJET
    Zul type= "square">
        L 297 UVEPROM 21297
        1197 EEPROM 2/197
    Llus>
    L101>
   L102>
L1: Xb7 Secondary Memory 216>211°7
 Lot type = "a">
    Lli> Magnethe Disk L/li>
     Lud type = "circle">
     Lli 7 Hard disk Llui7
```

< 18> CD < 12:> </14X> <19>Magnetic Tape 21197 <101> <101>
/b8> Zdd>Zb>FULLFROMZ167 Edt > RAM 21dt > 2dd > Random Access Memory 21dd Zdt>Rom Lldt> Zdd> Read Only Memory Zldd> Zdt>PROM Z1dt>Zdd7 Programmable Read only Memory LIdd> Zdt>EPROM ZIdt> Zdd> Ereseable Programmable Read Only Memory Lidd> Ldt> EEPROM LIdt> Ldd> Electricity Fraceable Programmable Read Only Memory 21dd> LIDA> LI body> LIHEMU>

Results



Types of Memory in a Computer

```
1. Primary Memory
a. RAM
b. ROM
i. PROM
ii. EPROM
EPROM
EEPROM
2. Secondary Memory
a. Magnetic Disk
OED
b. Magnetic Tape

FULLFORM
RAM
RAM
RAM
RAMOM
Read Only Memory
PROM
Programmable Read Only Memory
EPROM
Eraseable Programable Read Only Memory
EEPROM
Electricity Erasable Programable Read Only Memory
```

```
< 1 DOCTYPE HTML>
 phm 1>
 <head>
 < HHe> 28st of Mine 2/19He>

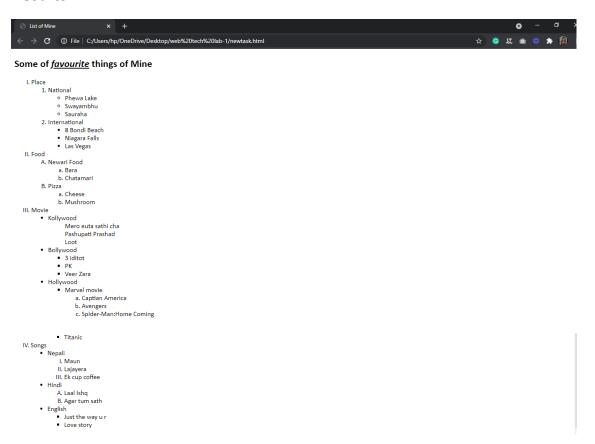
    Style = " font-family: Callbri,"
    Counterter

 Ch2> <b>Some of CP> <b > Some of  <b >
   of Wine </b> </h2>
    Col type="I">
     <19> Place </149>
  Last type ="1">
     Zi?>National Z/Ji?>
  Zud type = "ciscle">
     /19> Phewa Lake //18>
    21°> Swayambhu 211°>
     2112 Sauraha 2/18>
   Z/Ud>
   Z 1°> International Z/1°>
  Lud type="disc">
   /11°> 8 Bondi Beach//18>
  Zli>Niagara FallsZ/Ji>
21U1>
L101>
21°> Food 211°>
 Lol type = "A">
   [11]> Newari Food 2/18>
   Lod type= "a">
   [1:7 Bara 2/19>
(10) Chatamari ZIdi)
```

```
<101>
Cli> pizza 
Col type = "a">
 Cap> Cheese 2/13>
Cli>Mushroom 
<100)
<101>
< 19 > Movie 
Zud type = "disc")
<10> Kollywood C/207
Zud type = "none">
Cli> Mero enta sathi cha 2/11>
(119> Pashupath Prashad (1/1)>
LJi> Loot L/JP>
2/ud>
ZJP> BollywoodZ/Ji>
Lud type = "square">
Ldi > Marvel movie 2/11)
Lol type = "a">
∠ li > Capthan America ∠/di>
(19> Averagers 2/19>
(19) Spider-Man: Home Coming 2/17)
LIOU>
Lup > Totanic Zide>
L/ud>
Z/ul>
L19> Songs L/dp>
 /ul type = "disc">
 Cli> Nepali 2/19)
 Lol type="I">
```

<ur>YesMaun 11111111112232343444 Zui Zajayera Zidi >
Zui > EK cup coffee Zidi > Clod> Cui) HPndPCIdi) Col type= "A"> UP> <all Ising Zul? Agas Tum Sath C101> Zul Type="square"> (Lis) Just the way ux 2/18) Zdi> Love story Z/di> Zlud> Llud> 2101> 21body> 41 html>

Results



```
Oceanation code
/ b POCTYPE html>
Lhbm1>

Zhead > Zi -- this is head tag -->

     < HHe> Computer 2/ fitte>
    Zmeta http-equiv="refresh"content=10;
      url=https://www.google.com/">
   meta name ="viewport" content ="width =device
     -width, initial -scale = 1.0">
L/head>

    Lbody > < body > < body section --->

Ch1 title = "This is heading" style = "text-align:
  center; background - color: light blue; padding-
top: 20px; padding-bottom: 20px; width: 100%;">
LU> COMPUTER SYSTEMLIU> LIMIT
Ldlv style = "padding; Opx 30px;"> 1 -- Using dru

The 19the - "Themadicalle and tag-->

Zh2 title = "Introduction" > Introduction Zhr>Z/h2)

Lp>A2b> Zmask> computer system Z1mask> 21b>
is a "complete" computer that includes the hardware,
operating system Cmain software), and peripheral equipm-
ent needed and used for "full" operation. This term
      also sefer to a group of computers that are
linked and function together, such as a computer
network or computer cluster. Latrong>217 It has
many intresting features which make a child's
brain productive and creative. 211>21strong>
 21 -- Using paragraph, mark, bold and strong tags-7
 They have well interactions with the practical
 appearance about the basic educating factors this
```

game gives them. 2/p> center> < pg sxc = "computers pg" style = "width: 40% herant: 300 px; padding-top: 50px;"> Colta soo px; padding - Top. Dupi, / Colta so obe cite = "https://www.bsanyquote.com/"> born. Access to computer and the Internet has become a basic need for education in our society." Claste> Cbr> - Kent Conard C/blockquote> Cleenter) Cobsping Pmage , quotes tags --> ZP> The computer as we know 96 today had 9ts beginning with a 19th century English mathematics professor name Charles Babbage. He designed the Analytical Engine and it was design with basie frame work of computer. 21p> CP> Laside etyle="float: right; background-color: qquamarine, width: 25%, padding: 20 px;" title=
"Note"> Lb > Note: 21b> Difference Engine. In the carly 1920s, it was designed by Charles Babbage who is known as "Father of Modern Computer". It was a mechanical computer which could perform Simple calculations, Claside>2/p> Lod · type = "i" > 21 - - Using ordered 19st -> 219> Frest Creneration Computer (16) 2/19> LIPS Second Greneration Computer (267) 6/11/2 [1] Therd Generation Computer (367) 2/11 (11)> Fourth Cheneration Computer (20) 2/11)

CIP>Fifth Generation (561) / 120> <100>> Lh3 Style =" padding -top: 30px; "> Lu> Entertainment Source Llu>Lln37 2p> Zem> Zb> Computer Z1b) are quickly taking Over the entertainment industry. Llem> The market for CDs has confinued to decline- sales are down 19.6 percent the New York Post reported recentlywhile online streaming becomes more popular. Computer gaming has grown exponentially. 21P> Ch4> Zu> Advantages Zlu> Zlh4> LP> Lstrike style = "background-color : aquam rine; 1) Computer LI Stolke> Z1 -- Using Stolke tag --> Completes task that reight be impossible for humans to complete. Computer gets automatically doub led as the computer can done the work at very fust Lbr> Example: a Lsop> 3 / Isup> +30/sup>2 LISUP> + 6 LSUP> 3 LISUP>, O. ZIP> Z HZSUB>2 LIGUDT O. LIPT LI -- Using supercript and subscript tag --> LP> One of The Short Cut Keys Lbr> Ckbd> Ctrs LIKED +C Cbr> Ckbd> C+x1 ZI kbd>+V Zp> Li-- Using Keybord tags --> 18-- Using code tag--> LP7 L code> void main & printf (" Hello World"); 4/10de) <u> 6187</u>

```
Pno _tryle = "background-color: light salmon; padd-
 alpani tops; padding-bottom: 10px; text-
 alpan: center; "> Parts of Computer LIh1>

    L ha> Memory 21 ha>

CP> Computer memory le divided into main cox
primary) memory and auxiliary (or secondary) me-
mory Mala memory holds instructions and data when
a program le exe cuting, while auxiliary memory
holds data and programs. LIP>
2) -- Using nested 19st tags -->
201>
  Zdi > Primary Memory Z/di>
Zol type = "a">
      LIP> RAM ZILIP>
      LIP ROM LIIP>
    Lof type="1">
    LIP > PROM ZILI>
    LIP> EROM LILP>
 Zul type = "square">
    LIP > UVEROM 2/4P>
    LAP EEPROM LILPY
  LIUS>
2197 Secondary Memory 2/18>
Lod type = "a">
```

```
< 13> Magnette Disk 2/18>

 Lud type="square">

 Z19> Hard disk 2/11>
 <11> CD <111>
 </10d>
C18> Magnetic Tape 2/19>
 <101>
< 101>
< 108>
</13/2>
21 -- Using section tag -->
 Lsection>
 21 -- Using description list -->
 Cdl> ZDFat Zb> FULL FORM 216>
[ ] -- Using data terms and data definition tag -->
Zdt> RAM Zldt> Zdd> Random Acess Memory Zldd>
Lat > Rom Clat > Ldd > Read Only Memory < ldd >
Ldt > PROM Lldt > Ldd > Programmable Read Only Memory
Lat> EPROM LIdt> Ldd> Eraseable Programmable
           Read Only Memory 21dd>
Ldt> EEPROM LIDE Ldd> Electricity Eraseable Progra-
mmable Read Only Memory 21dd>
21017
Lisection>
```

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Ch5> Zu> Logscal Zlu>Zlh5>
Zp> Zdfn> DBMs Zldfn> is the management of data-
base Z1 --- Using definition tag--->
ZP> An Zabbr. totle = "Hypertext Markup Longrage">
HTML 21abor> language is used to create web page
21p> 21 -- using abbriviation tag -->
Zp> <del> HP ZIdel> ZPns> Marry ZIPns>ZIP>
Che> Zu> Practical Z/u>Z/h6>
LP> to this is Lbg> Big 21 big> text 21p>21 --
Zp> This is Zsmall> Small ZIsmall> text ZIp>
Lb -- Using small tag -->
Zp> Address Zlp> Zbr>
Laddress> You can visit. Lbr> Contact: 01-852557
Claddress> Cb -- Using Address tag -->
La href = "https://en.wikipedla.org/">
  L'button style = "margin-tap: 10 px;"> Click
   Here I for more infozibutions
 Lla>
CIDRY>
21 body>
CIH+m1>
```

Overall Results With Self Observation Below:

COMPUTER SYSTEM

Introduction

A computer system is a "complete" computer that includes the hardware, operating system (main software), and peripheral equipment needed and used for "full" operation. This term may also refer to a group of computers that are linked and function together, such as a computer network or computer cluster. It has many intresting features which makes a child's brain productive and creative. They have well interactions with the practical appearance about the basic educating factors this game gives them.



"Access to computers and the Internet has become a basic need for education in our society."

-Kent Conard

History of Computer

The computer as we know it today had its beginning with a 19th century English mathematics professor name Charles Babbage. He designed the Analytical Engine and it was this design that the basic framework of the computers of today are based on. Generally speaking, computers can be classified into three generations. Each generation lasted for a certain period of time, and each gave us either a new and improved computer or an improvement to the existing computer.

- i. First Generation Computer(1G)
 ii. Second Generation Computer(2G)
 iii. Third Generation Computer(3G)
 iv. Fourth Generation Computer(4G)
 v. Fifth Generation Computer(5G)

Note:Difference Engine. In the early 1820s, it was designed by Charles Babbage who is known as "Father of Modern Computer". It was a mechanical computer which could perform simple calculations.

Entertainment Source

Computers are quickly taking over the entertainment industry. The market for CDs has continued to decline – sales are down 19.6 percent the New York Post reported recently – while online streaming becomes more popular. Computer gaming has grown exponentially. Even the TV screen is taking a back seat while a growing number of people look to their computer monitors for entertainment is placeholder text commonly used in the graphic, print, and publishing industries for previewing layouts and visual mockups. The previewing layouts and visual mockups for previewing layouts and visual mockups.

Computer Completes tasks that might be impossible for humans to complete. Computer helps the user in better understanding and communication with the other devices. The level of productivity gets automatically doubled as the computer can done the work at very fast.

Example: 3³+3a²b+3ab²+b³,H₂O.

"The level of productivity gets automatically doubled as the computer can done the work at very fast"

One Of The Short Cut Keys

void main{printf("Hello World");}

Parts Of Computer

Memory

Computer memory is divided into main (or primary) memory and auxiliary (or secondary) memory. Main memory holds instructions and data when a program is executing, while auxiliary memory holds data and programs not currently in use and provides long-term storage. at anu.

Primary Memory
a. RAM
b. ROM
i. PROM
ii. EPROM
ii. EPROM
2. Secondary Memory
a. Magnetic Disk
ii. Tard disk
CD
b. Magnatic Tape

Random Acess Memory

Read Only Memory PROM

Programmable read only memory EPROM

Eraseable Programable read only memory

EEPROM
Electricity Erasable Programable read only merory

DBMS is the management of database

An HTML language is used to create web pages

Hi Marry

This is Big text

This text is Small text

Address

You can visit. Contact:01-5525257



Heritage

Defining what is your handage means understanding your inherited sense of family dentity. Expiring these questions and activities to strengthen and better express your own sense of family dentity. Expiring the word "Bect

Heritage is a person's unique, inherited sense of family identity: the values, traditions, culture, and artifacts handed down by previous ge

Hatting is a person's unique, inherited entere of family identity; the values, continue, and artifacts handed down by previous generations, which was continued and understand the property and the property of the continued of the property of the property of the continued of the property of t

Top Most 3 Countries Rich Is Heritage

A Splin
Consecuted material may be challenged and removed. The culture of Spain is based on a vessely of bedances influences, primarily based on pro-Roman Celts and Iboran
Celts and Celt

B. Lists

C. ArChitectogical Exercision of Mercia (1993)

B. Lists

C. ArChitectogical Exercision of Mercia (1993)

C. Mills was hone to be many well-known and inducental cultizations, including the Educates, Semilles and the Romans, while also hosting colories from important foreign cultivations like the Processional Conference and cultima had a large impact through the previous a City of Morois

A City of Morois

C. Mills (Morois of Elemence Conference)

C. Mills (Morois of Elemence)





The final places on our but is the Segammen National Park, which is the Segammen National Park, which is the second National Park of Napal being established in the year 1976. Just 3 years after the creation, if were desembled as a serie of creation, if were desembled as a minimum sea omounts of cultural and natural minimum seasons of the segamment of the Segamment of the Segamment or Mount Event which is



Discover Your Heritage

Some people have a strong some of their heritage. They can paid to a flag harping proadly nearby or repost stories and fladifiers shared by their parents or grandparents. So have a considerat server of the unapprotection, supportation, or values (sound in their bank). Other many lands but a fill the control of their Section (findings in their rese, Author, the following questions may help people discover elements of their family's unique log flower many lands to do a fill their coloristy force of marings in their rese, Author, the following questions may help people discover elements of their family's unique log

"It is useless to altempt to reason a man out of a thing he was never reasoned into



- I have more it define my values, copiuse or continue shadoy? I have done they also party and one of stock and it.
 What functions or that also of defines where where or the or required occasion. Where we have a force is defined continued on the state of the state of

Importance of Heritage

In helping stage our dentity, our heritage becomes part of what we are. Our expression of this startify shows others what we value it trainings our values and prinders in the principle of the p

Preserving Heritage is Important

- Preserving nettinger is reported.

 Architectural benefit you good for your brain.

 Architectural benefit you good for your brain.

 Architectural benefit you good for your brain.

 Architectural benefit your good for your brain.

 Architectural benefit your good for your brain.

 I see these chain actively when people respond to design and beauty.

 I security active your good for y

Progress Of Preservation Of Heritage

When the process of reconstruction stated, the process of recovery states, we also restrict that the system put in place full titlem on the side because faced with the immensity of the task at hard the government had to take some measures to provide assistance to the largest number of people and in this endeavour those who were left behind, the most vurinerable enters continued to be for this hind.





Construction works of the Dhawahara have reached the final stages. On Sunday, workers were seen installing the gaur also the 72 meter fall monument. The reconstruction of the nine-stened Dhawahara, best stands on Locarame, centroged in the 2015 Contract serving also, and stands in Locarame 2016 and the horse Minister NY Sparms of line of the Locarame is contracted to the contract of the stands of the Contracted Contract Sparms of the Contract Sparms of th





Helping Hand for Preservation Program

We always opposition. This like of programs to come a coope part made there have no empowers of northing and their provinces. These programs are made to the programs of the provinces of the programs of the

Our Location Will Be At Patan Dhokha Mangaibazzar.
Contact No. 01-5925415, 9803881187,
Facebook Gunia Instanzam Twitter
Telest-Time to Colly. TIII Tomocrowill
OOPS SOLD-OUT ALL!!!

@ OCHA

OCHA coordinates the ylotel emergency reopones to serie lives and protect people is crises. We advocate for effective and principled humanitarian action by all, for all.

Result and Discussion

Through out this project we learn to make an ntml tag or the basic structure of html and other html tags. We got familiarized with the portion of html to desgin design simple kind of a web page, which is render in browser.

Conclusion

Hence, we were able to design a simple web page with the nelp of html tags and the structure of html. Therofore, we got familiarized with the formattings tags and made a web page.