Tutorial 1

SE -II semester

Subject: Web Technology

- 1. Explain about www and internet. How is domain name conversion carried out?
- 2. Why graphics are important in web pages? Discuss about the basic formats of images that can be used in web.
- 3. Can we create an image as a hyperlink? Explain. What are the different methods for specifying an URL?
- 4. What are the different types of list used in HTML? Write HTML code to create the following list

f. City

g. University

- Pokhara University
 - iii) Science and Technology

J. B. E.

K. B. Sc.

L. B. Pharm.

- iv) Management
- v) Humanities
- Tribhuvan University
- Kathmandu University

h. Hotel

- 5. Differentiate between the logical and physical tags with example
- 6. Differentiate between the relative pathname versus absolute pathnames with example. Explain their usability
- 7. Write HTML CODE to create the following table

A		F	I	
C	D	G		Ј
В	E		Н	K

- 8. Construct an HTML form to intake the user information. The user needs to provide his/her name, country, sex, email, marital status, interest and comment etc. Use appropriate form elements like textbox, textarea, radio button, drop downlist etc.
- 9. List any ten html tags used for text formatting, also mention when each tags are used
- 10. What do you understand by a URL? Show what each segment signifies in the following url. http://www.Example.com/example/chapter1.htm
- 11. What is the significant of mail to link in HTML page? Explain the real field application of "mail to" link with an appropriate example.
- 12. How can you accomplish the following tasks:
 - i) offer alternate text when images don't appear
 - ii) link a small icon to larger image
 - iii) add space around an image
 - iv) specify the space between paragraph
- 13. Give an example of how to use superscript, subscript, address, blockquote and legend tags in Web document.

- 14. What are the different levels of style sheets with their hierarchy of implementation to a file? Explain the DIV and SPAN tags with a valid and detailed example.
- 15. List the different MIME headers and explain them.

[Date: 21/4/2022]

[Submission date: 5/5/2022]

[Note: Write all answers in your own words. If someone's answers found to be copied from friends, their submission will be regarded invalid]