## Government Engineering College, Patan Department of Computer Science and Engineering

## **List of Experiments**

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Class: VI –CSE

Subject: WEB Programming (3160713)

- 1) Design an HTML page using the following.
  - Heading Tags, Paragraph Tag, Line Break Tag, Center Tags, Bold, Italic, Underline
- 2) Design an HTML page using the following tags
  - Image Tag, List Tags, Font Tag, Marquee Tag, Link Tags, Color Attributes, Alignment Attributes
- 3) Design an HTML page to display the following table with required HTML tags and attributes.

A	В	D	Е			F
	C		G	Н	I	
N						
K			L	M		

- 4) Create a Registration form for following
  - a. New User registration on the website
  - b. New admission to the college
  - c. Open a new Bank account
- 5) Design an HTML page to demonstrate the use of Class, id, and wild card characters of CSS (inline).
- 6) Design HTML form with javascript to perform the following task:
  - d. To show the "You Clicked Me" message when a user clicks on the button "Click Me".
  - e. Takes an Integer number as input and tells whether the number is ODD or EVEN.
  - f. Takes two real numbers as input and performs an arithmetic operation chosen by the user from the list of a radio buttons.
- 7) Design HTML form(use experiment 4) and validate content using javascript with the following constraints:
  - Name accepts only alphabet character
  - Mobile Number with exactly 10 numbers
  - Email Id in valid format (@ must be included)
  - Display hint on mouse over the textbox
  - At least a single radio button selected
- 8) Enhance experiment 4 to store and display the registration details from the database.

- Store all information in the database after Validation
- Retrieve Details and display them on Page
- 9) Create and PHP code to find the Maximum and minimum value from the array
- 10) Create and PHP code to demonstrate the use of Cookie and Session
- 11) Design a web page in PHP that perform CRUD operation for Student Data.
- 12) Write a PHP script for reading the content from a text file and displaying data in tabular form.

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