Govt. Polytechnic Hamirpur (H.P.)
Practical Planning & Coverage

Branch : **Information Technology**   Semester : **3rd**

Subject : **Internet Technologies**   Session: **August-Dec 2025**

Teacher: **Vijay Pathania**   Laboratory: **Programming Lab**

Pract. No.	Description of Practical	Reference for Procedure/ Writeup	Likely Dates	Actual Dates	Signature
1.	To send, receive, reply and forward emails with attachments.	Lab Manual	11/08/2025		
2.	To connect the computer system to the Internet using at least two methods.	Lab Manual	18/08/2025		
3.	To install and configure Visual Studio Code for static website development.	Lab Manual	22/08/2025		
4.	To create a web page consisting of text elements <h1> - <h6>, <p>, <pre>,<code>, <q>, <var> and set their background colors using inline CSS.	Lab Manual	01/09/2025		
5.	To create a web page consisting of ordered and unordered lists and set their fonts and other text properties using internal CSS	Lab Manual	08/09/2025		
6.	To create a web page using HTML and CSS consisting of different <div> elements arranged in a grid structure with each <div> containing a different image. The experiment must also demonstrate the CSS box model.	Lab Manual	15/09/2025		
7.	To create a web page containing hyperlinks to the web pages created in the first five experiments. The experiment must demonstrate different values of the target attribute.	Lab Manual	22/09/2025		
8.	To create a web page using semantic elements <main>, <header>, <footer>, <article>, <section>, <nav>, <aside>, <details>, <summary> with each element properly positioned as per standard web page layout.	Lab Manual	26/09/2025		

No.	Experiment	Source	Date		
9.	To create a web page to demonstrate basic CSS animation	Lab Manual	06/10/2025		
10	To create a web page to find out the sum of two numbers using Javascript.	Lab Manual	10/10/2025		
11	To create a web page consisting of a label, a text field, a command button and write Javascript code to find out whether the number entered in the text field is a prime number.	Lab Manual	24/10/2025		
12	To dynamically add HTML elements to a web page using Javascript.	Lab Manual	03/11/2025		
13	To change the CSS properties of a text element using Javascript	Lab Manual	14/11/2025		

01/08/25

Signature of H.O.D.