



Programme: B E
Internal Assessment – II

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| TERM : 31/12/2022-21/03/2023 | COURSE NAME: Introduction to Web Programming |
| DATE : 15/3/2023 TIME: 12.30-1.30 Pm | COURSE CODE : PLC141 |
| MAX MARKS: 30 | PORTIONS : LP 13-26 |



Mobile Phones are banned

Instructions to Candidates: Answer any TWO full questions. Marks: 15x2=30

| Q. NO | Questions | Blooms Levels | CO | Marks |
|-------|--|---------------|----|-------|
| 1.a | Create a Web page that uses HTML and CSS to contain texts with different colors, different types of font with varying opacity. | L3 | 3 | 5 |
| b | Write a web program to include the following text. "A server is a computer program or device that provides a service to another computer program and its user, also known as the client. In a data center, the physical computer that a server program runs on is also frequently referred to as a server. That machine might be a dedicated server or it might be used for other purposes". This content is placed in a border with sufficient padding and thick borders. The text is indented to be right aligned. | L3 | 4 | 5 |
| c | What is the purpose of using Java Script (JS) in web programming? Write JS code to display hello world!. | L3 | 5 | 5 |
| 2.a | Name the property used to specify the vertical separation between each line of text in an element. Write the source code to specify independence of web page. | L3 | 3 | 5 |
| b | Write CSS statements for the following. <ul style="list-style-type: none"> • Unvisited links • Visited links • Have links without underline. • Underline the link when hovering over it. • Have a font size of 8em for the link | L3 | 4 | 5 |
| c | Create a form to create an email id generator, accepting the first name, last name, age, profession and address. When the user clicks on the generate button, display the generated email using the first and last name | L3 | 5 | 5 |
| 3.a | Write the Source code for Tree Poem web page in CSS and explain its attributes? | L3 | 3 | 5 |
| b | Write HTML code to create a web page that includes a table as shown below. | L3 | 4 | 5 |



| | <table><tr><th>Sr. No</th><th>Roll No</th><th>Name</th><th>Team</th></tr><tr><td>1</td><td>1001</td><td>John</td><td>Red</td></tr><tr><td>2</td><td>1002</td><td>Peter</td><td>Blue</td></tr><tr><td>3</td><td>1003</td><td>Henry</td><td>Green</td></tr></table> | Sr. No | Roll No | Name | Team | 1 | 1001 | John | Red | 2 | 1002 | Peter | Blue | 3 | 1003 | Henry | Green | | | |
|--------|---|--------|---------|------|------|---|------|------|-----|---|------|-------|------|---|------|-------|-------|--|--|--|
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| 3 | 1003 | Henry | Green | | | | | | | | | | | | | | | | | |
| c | Write short notes for the following. a) DOM b) Functions in Java Script | L2 | 5 | 5 | | | | | | | | | | | | | | | | |