

INTERNAL ASSIGNMENT



Graphic Era
Deemed to be University

INTERNAL ASSIGNMENT

Course Code: OMC-108

Course Title: Full Stack Development Laboratory

Last Date of Submission: 24/02/24

Maximum Marks: 30

Note:

- The code snippets of all the four programs should be included in a word document.
- Screenshots of the output should also be included in the document at the end of each program.
- Follow the naming convention for the documents: **OMC108_StudID_Name_Lab_Manual.pdf**

Answer any four.

Q.No.	Question	CO
1	Create an XHTML page that provides information about the MCA department, at Graphic Era University. The XHTML page must use the following tags: <ul style="list-style-type: none">• Links - Anchor tag• Images• Tables (If needed use other tags for better presentation)	1
2	Write a JavaScript function called "SumofDigits" that accepts a number as a parameter and returns the sum of all digits of that number. Test the function with different inputs. Write the JavaScript function in a separate .js file.	2
3	Create an XHTML page with 3 paragraphs displayed using different colors. Implement a JavaScript function that changes the font color of a paragraph to blue when a user hovers over it and reverts it back to the original color when the mouse leaves.	2
4	Write a PHP program using COOKIE to store the current date and time and on reopening the same web page display the "Last visited date and time".	3
5	Create a React Application to display the message "Developing using ReactJS, Graphic Era University".	4