

**MASTER OF COMPUTER
APPLICATIONS (MCA) (REVISED)**
Term-End Practical Examination
June, 2025

**MCSL-016(Set-IV) : INTERNET CONCEPTS AND
WEB DESIGN**

Time : 2 Hours *Maximum Marks : 50*

Note : (i) There are two compulsory questions in this paper.

(ii) Question No. 1 is of 10 marks and Question No. 2 is of 30 marks.

(iii) The remaining 10 marks are for viva-voce.

1. Write a JavaScript to count the number of vowels in a given string. 10

Example :

I/P : “Internet Concepts and Web Design”

O/P : 9

2. Design an online food ordering form with the following fields : 30

- Customer Name
- E-mail
- Select Restaurant (dropdown)
- Select Dishes (dropdown with multiple options)
- Quantity
- All fields must be filled in and validated using JavaScript.
- The form should allow users to select multiple dishes.
- Style the form using CSS (background colors, layout).
- Provide a “Submit” button and “Reset” button.

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