

**DEPARTMENT OF COMPUTER SCIENCE
RAJAGIRI COLLEGE OF SOCIAL SCIENCES
(Autonomous)**



MASTER OF COMPUTER APPLICATIONS

**WEB TECHNOLOGY LAB
MCA 206
LAB RECORD**

NAME : SUDARSHAN R PRABHU

SEMESTER : SECOND

REGISTER NO :



**DEPARTMENT OF COMPUTER SCIENCE
RAJAGIRI COLLEGE OF SOCIAL SCIENCES
(Autonomous)**

**MASTER OF COMPUTER APPLICATIONS
CERTIFICATE**

NAME : SUDARSHAN R PRABHU

SEMESTER : SECOND

REGISTER NO :

Certified that this is a bonafide record of work done by the student in the Software Laboratory of Rajagiri Department of Computer Science, Kalamassery.

Fr. Angelo Baby
Faculty in Charge

Dr. Bindiya M Varghese
Dean, Computer Science

Internal Examiner

External Examiner

Place : Kalamassery

Date :

Table of Contents

Page No

1. HTML Example Webpage to show various HTML tags and implement CSS and JavaScript	1
2. HTML Webpage to Implement Bookmark	4
3. HTML Webpage to change CSS using JavaScript	7
4. HTML Webpage to create a Table	8
5. HTML Webpage to Print Current Date and Time using JavaScript	9
6. HTML Webpage to Implement Countdown Timer	10
7. HTML Webpage to create a Search Bar	11
8. HTML Webpage to Create a Navigation Bar using CSS	12
9. HTML Webpage to create a Login Form and Validate using JavaScript	13
10. HTML Webpage to create a Registration Form and Validate using JavaScript	16
11. XML File for Hotel Menu	21
12. XML File for EMails	23
13. XML File for Teacher Info	25
14. HTML Webpage to Retrieve All Header Information of a File using AJAX	27
15. HTML Webpage to Retrieve Data from a Text File using AJAX	28
16. HTML Webpage to Retrieve Specific Header Info of a File using AJAX	29
17. PHP Program to Print Fibonacci Series	30
18. PHP Program to print Current Date and Time	31
19. PHP Program to Check if Palindrome	32
20. PHP Array	33
21. Calculator using PHP	34
22. PHP Program to Swap Values in TextBoxes	37
23. PHP program to print the Multiplication Table of a Given Number	38
24. PHP Program to Check if a Given Year is a Leap Year	40
25. PHP Program to check if a File Exists	42

26. PHP Program to Implement Login Session	43
27. JSON File for Hotel Menu	44
28. JSON File for EMails	46
29. JSON File For Teachers	48