S.Y.B.C.A. (4th Semester)
A.Y.:2025-26
Subject: 405-01-Web Designing-II-Practical
JOURNAL

SR. NO.	PARTICULARS	PAGE NO.	SIGN.
1	Create an XML file to store Employee details like empid, empfname, emplname, department, contactno, email, gender, and city. (create External DTD file with employees as root tag for 5 records)		
2	Create a JSON file to store student details like rollno, name, semester, contactno, email, gender, and course. Insert at least 5 records.		
3	Perform the following using jQuery: 1. Find the total width of an element (including width, padding, and border) in jQuery 2. Restricts "number"-only input for textboxes including decimal points. 3. Change the button text using jQuery. 4. Remove all CSS classes using jQuery. 5. Select value from JSON object using jQuery. 6. Add the list elements within unordered list elements using jQuery. 7. Delete all table rows except first one using jQuery. 8. Get the selected value and currently selected text of a dropdown box using jQuery. 9. Demonstrate speed parameter (duration) in slide-up and slide-down. 10. Hide and show student information using jQuery on single button click.		
4	Create an employee detail page that reads the data from the above created XML file using AJAX with button name as SHOW EMPLOYEE DETAILS and display in proper format. Use of jQuery or CSS is essentials.		

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(Self-Financed College Affiliated To VNSGU, Surat)
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(Managed By Udhna Academy Education Trust, Udhna, Surat)

President: Shri. Niranjanbhai M. Patel   Secretary: Shri. Kantilal S. Patel

5	Create a student details page that reads data from the above created JSON file using AJAX with button name as SHOE STUDENT DETAILS and display in proper format. Use of jQuery or CSS is essentials.		
6	Design a website for Online Admission System with following web pages: 1. Login page 2. Course details (from XML or JSON file) 3. Admission From (perform validations using jQuery) (use jQuery, JSON, XML, AJAX as per needs)		
7	Write a Node.js program that create a user define module to perform arithmetic operations.		

NOTE:

1. Journal submission date will be declared soon.