

In a practical, You need to write Aim, Theory, source code, result (output of your program), conclusion.

- 1) Create web page to design CV of the students with all the details. Give the styling using CSS.
- 2) Create web page to create form as following:

Form in HTML

Enter name: Enter email:

Enter phone no:

Enter Address:

Select your gender: ☐ Male ☐ Female ☐ Other

DOB: Select time:

Select Ammunition:

☐ Parking

☐ Lift

☐ ABC

☐ PQR

Select City:

Choose color:

Upload a resume: No file chosen

- 3) Draw the table in diagram given below using rowspan and colspan

Weekly Attendance						
Name	Payroll		Attendance		Leaves	
A						
B						
C						
D						

- 4) Write the JavaScript program to check username, password (should be in hidden format), mobile no. with 10 digits, all fields should be filled on submitting otherwise alert message need to generate.
- 5) Write a Javascript to validate the email address entered by the user (check the presence of "@" character. If it is not there then generating alert and ask the user to re-enter the email.)
- 6) Create a simple html file to demonstrate the use of CSS with ID, Class selectors, Element and Group selectors.
- 7) Create a simple React programming that display four buttons as "red", "blue", "green" and "Orange". On clicking this button, the code to display the message as you have selected the particular color.

- 8) Create a React component car that will set four variables as brand, model, year and color. Write the code to display the message as The car is of – color and – model from -- year.
- 9) Create two React Components, one component to display heading and another component to display list of students.
- 10) Create a simple React form to display following output:



The image shows a simple web form. It consists of two rectangular input fields stacked vertically. Below the second input field is a button with the text "Submit" in a bold, sans-serif font. The entire form is centered horizontally.

- 11) Create a simple Node programming to demonstrate the event loops programming.
- 12) Create a simple Express program to show the routing.