

Practical List

Sr. No.	Practical	Page No.
1.	Program to implement Audio and Video features for your web page	1
2.	Program to design form using HTML5 elements, attributes and Semantics.	2
3.	Program using Canvas to create Smiley face.	4
4.	Program to demonstrate Radial Ingredient using SVG.	5
5.	Programs to demonstrate external styles in the web page using font, text, background, borders and opacity properties.	6
6.	Programs to demonstrate any 3 CSS3 Pseudo-classes properties using internal styles in the web page.	8
7.	Program to implement Transformation using Translation, Rotation and Scaling in your web page.	9
8.	Program to show current date and time using user defined module in Node.JS	10
9.	Program using built-in modules to split the query string into readable parts in Node.JS	11
10.	Program using NPM which will convert entered string into either case	12
11.	Write a program to create a calculator using Node JS.	13
12.	Write Program for Form validation in Angular.	14
13.	Program to demonstrate the ngif, ngfor, ngswitch statements.	16
14.	Create angular project which will demonstrate the usage of custom attribute directives	18
15.	Create angular project which has HTML template and handle the click event on click of the button (Installation of Angular and Bootstrap 4 CSS Framework)	19
16.	Create an angular project to demonstrate Single Page Application (SPA).	20
17.	Program for user interface handling like form validation and taking valid value through form and displaying it to another page.	22
18.	Program to demonstrate session management using various techniques.	23
19.	Program to perform the CRUD Operations using PHP Script.	24
20.	Program to send email to specific email id.	25