

TECEES) / SEM V / S4-24 / R-19 / 07-12-24

Paper / Subject Code: 32124 / Web Technologies

BP CODE : 67386

(3 hrs.)

Maximum Marks = 80

NB:

1. Question No. 1 is compulsory and solve any THREE questions from remaining questions
2. Assume suitable data if necessary
3. Draw clean and neat diagrams.

Q1.	Attempt any four	Marks
a.	Attempt any <b>four</b> from the following questions	5
b.	Write HTML code to create following elements (i) checkbox (ii) radio button.	5
c.	Explain Box Model with an example.	5
d.	Write short notes on jQuery getters and setters.	5
e.	Write a program using JS loops that iterates from 0 to 15. For each iteration, it checks if the current number is odd or even, and displays a message on the browser.	5
Q2.	a. With an external CSS, style the font, font color, background color, margin and border style of a registration form accepting First Name, Age and password.	10
	b. Design the static web page to display your class timetable.	10
Q3.	a. Explain Bootstrap 5 grid system and write the code to create 2 rows each having 3 columns responsive to medium devices using Bootstrap.	10
	b. Write PHP code to create a database "mydb", in "mydb" database create a table "Employer" with 4 columns "id", "Name", "Salary" and email with auto increment id number.	10
Q4.	a. Write the HTML and PHP code to create a form as shown which select an image from your system and allows to upload only jpeg image. Select image to upload: <input type="button" value="Choose File"/> No file chosen	10
	b. Explain any two jQuery Event method with the help of example.	10
Q5.	a. Create four buttons with different colours using bootstrap5. Out of these buttons one button should be a block level button that spans the entire width of the parent element and one button should be in disabled state.	10
	b. Write HTML and JavaScript code to create a webpage that contains a selection box with a list of 5 countries. When the user selects a country, its capital should be printed next in the list. Add CSS to customize the properties of the font of the capital (color, bold and font size)	10
Q6.	a. Construct a navigation bar using CSS.	10
	b. Write the features of Laravel Framework and explain its architecture.	10

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