

TE sem V 'C' scheme summer 2025

Duration: 3hrs

[Max Marks:80]

ECS  
11/6/25

- N.B. : (1) Question No 1 is Compulsory.  
 (2) Attempt any three questions out of the remaining five.  
 (3) All questions carry equal marks.  
 (4) Assume suitable data, if required and state it clearly.

1 [20]

- a How to Set Width and Height of an Image using HTML?
- b Explain procedures to Add CSS on HTML?
- c What are selectors used in JQuery write with examples
- d What are the advantages of using the Laravel framework to build complex web applications?

2 a Create a Table with fixed header and scrollable-body? [10]

Monday	Tuesday
Subj 1	Subj 2
Subj 2	Subj 3
Subj 2	Subj 3
Subj 3	Subj 1
Subj 4	Subj 5
Subj 5	Subj 4

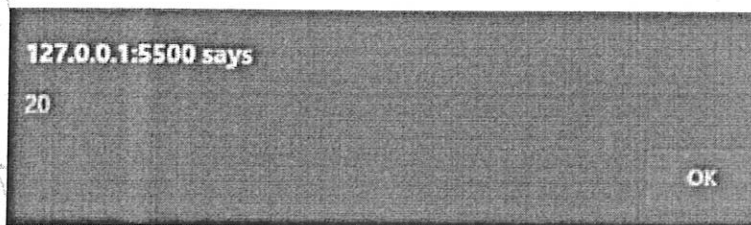
b Write HTML code and apply the style to the following by using External Stylesheet [10]

- i. The paragraph will have a background color of blue
- ii. The font in the paragraph will be green
- iii. There will be two paragraphs with break in between
- iv. The header h1 will be underlined
- v. All must be styled in center

3 a Write javascript to display sum of the two element using appropriate DOM method & show the display as alert [10]

Enter Num1:

Enter Num2:



b Write a code in Bootstrap to create a card? [10]

4 a How do you connect to the database server in PHP? Explain with the suitable example below [10]

Name:

E-mail:

b Explain MVC Architecture with the help of a diagram. List the advantages and disadvantages [10]

5 a Write a Function in JQuery DOM for events like click, dbclick, hover [10]

b Explain Grid System in Bootstrap. How does it work with example. [10]

6 a Write Function in PHP to add two numbers and invoke the function to display result. [10]

b Write a HTML code to create registration form. Write JS code for validation [10]

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