EC4 | V | R19

Duration: 3hrs   [Max Marks:80]

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]

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   [10]
       Stylesheet
       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   [10]
       method & show the display as alert

Enter Num1: [11]
Enter Num2: [9]
[Sum]

127.0.0.1:5500 says

   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: [   ]
[Submit]

  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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