

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]

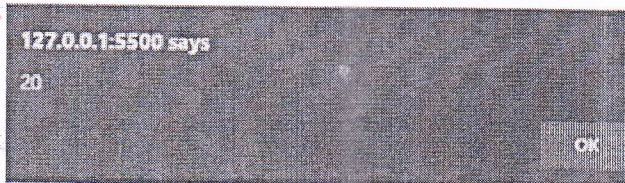
Monday	Tuesday
Subj 1	Subj 2
Subj 2	Subj 3
Subj 2	Subj 3
Subj 3	Subj 1
Subj 4	Subj 5
Subj 5	Subj 4

- 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, dblclick, 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]
