

# Primeasia University

*a mission with a vision*

## Department of Computer Science and Engineering (CSE)

Final Examination (Part 2), Fall Semester, 2020

Course No. : CSE 485

Full Marks: 30

Course Title: Internet & Web Technologies

Time: 1.5 Hours

There are **Three** questions. Answer all of them. Figures in the right-hand margin indicate full marks.

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1.	<p>a) What is the correct and the most two common ways to start and finish a PHP block of code? How can we display the output directly to the browser??</p> <p>b) How can You display text with a PHP script??</p> <p>c) How can we connect to a MySQL database from a PHP script??</p> <p>d) List some of the disadvantages of JavaScript. What is the difference between an alert box and a confirmation box?</p> <p>e) How can we access the data sent through the URL with the GET method??</p> <p>f) What is the differences between <code>\$f != \$g</code> and <code>\$f !== \$g</code>? What does the follow code echo?</p> <pre>\$f = "JAVASCRIPT"; \$f = \$f + 1; \$g=\$f echo \$f;</pre> <p>g) What is the difference between <code>\$pau</code> and <code>\$\$pau</code> in PHP? Explain what is <code>pop()</code> method in JavaScript?</p> <p>h) How can you declare the array in PHP? What is the default session time in PHP?</p> <p>i) What does <code>\$_COOKIE</code> mean?? When do sessions end?</p> <p>j) How would you declare a function that receives one parameter name <b>"Bangladesh"</b>?</p>	10*1=10
2.	<p>a) Write HTML code to draw your portfolio.</p> <p>b) Write HTML code to design a form with six check boxes with different values. Write Javascript code that will change the background color of the page and the values of the boxes when user clicks on the particular cheek box.</p>	4  3

	c) Write HTML code to accept input from the user for Bank Account. Input will include all the required details. Write code for validating input data.	3
3.	a) Write javascript code to show how the following elements work:  i) getElementid()method ii) onclick event iii) onkeydown event iv) onload event	4
	b) Write a complete PHP code for the following:  1. Login & Registration Page for e-commerce website 2. CGPA calculator	6