

3 hrs.

Seventh Semester B.E. Degree Examination, July/August 2021

Programming the Web

Max. Marks:100

Note: Answer any FIVE full questions.

1	a.	Explain the Request Phase and Response Phase of HTTP. (08 Mark	s)
	b.	Explain unordered lists and ordered lists with relevant examples. (06 Mark	s)
	c.	Explain the following tags: (i) <pre> (ii) (iii) <blockquote> with relevant</blockquote></pre>	nt
		examples. (06 Mark	s)
2	a.	Explain selector forms with relevant examples. (10 Mark	s)
	b.	Explain and <div> tags with relevant examples. (05 Mark</div>	s)
	C.	Explain conflict reduction concept used by the browsers. (05 Mark	s)
3	a.	Explain Screen output and key board output methods used by JavaScript with relevant	
		syntax. (07 Mark	
	b.	What are the different array methods used by JavaScript? Explain them. (07 Mark	
	C.	Explain the different string methods that are used by JavaScript with examples. (06 Mark	s)
4	a.	Explain the DOM structure for a simple document with a neat diagram. (05 Mark	
	b.	Explain Absolute Positioning and Relative Positioning with relevant examples. (07 Mark	
	C.	Explain onblur, onchange, onclick and onfocus attributes along with their tags. (08 Mark	s)
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5	a.	With relevant examples, explain element declaration, attribute declaration and enti	
	b.	declaration in Document Type Definitions. (07 Mark With relevant examples, explain simple type and complex type data in XML schema.	.S)
	υ.	(06 Mark	(2)
	c.	With a neat diagram, explain XSLT processing. (07 Mark	100
		(c) in a second of the second)
6	a.	Explain string functions in Perl. (06 Mark	s)
	b.	Explain selection and loop statements in Perl with relevant examples. (09 Mark	
		Explain the function of a Cookie with relevant example. (05 Mark	
7	a.	Explain string functions in PHP with examples. (08 Mark	(s)
	b.	Explain logical internal structure of arrays with neat diagram. (05 Mark	(s)
	C.	Explain the File use indicators supported by PHP. (07 Mark	(s)
8	a.	Explain any five string network supported by Ruby. (05 Mark	350
	b.	Explain keyboard input and screen output methods supported by Ruby with releva	
		examples. (07 Mark	
	C.	Explain the unless, if, if-else-if-else, while and for loop statements in Ruby with example	
		(08 Mark	(8)

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