WEB PROGRAMMING

Q.P. Code :09810

[Time:3 Hours]   **[Marks:80]**

Please check whether you have got the right question paper.

N.B: 1. **All** questions are **compulsory**.
2. **Solve any three questions out of remaining questions.**
3. **Assume suitable data if required.**

Q.1	a. Differentiate between GET and POST	05
	b. Explain web services.	05
	c. Explain 3 tier architecture of web application.	05
	d. Differentiate between HTML and XML.	05

Q.2	a) Write a JavaScript program to validate a Form which accepts name, age, email and phone no of a student	10
	b) Write CSS for an HTML page to:	10

- Set the background color
- Set the size of the font
- Create a hyperlink without an underline

Q.3   a)   Write HTML code to draw following table.   10

	Average		Red Eyes
	Height	Weight	
Males	1.9	0.003	40%
Females	1.7	0.002	43%

b)   Write an ASP. NET program to insert a new record in database.   10

Q.4	a. What is jQuery? Illustrate the use of jQuery for form validation.	10
	b. Write a JSP program to read the students data like roll number, name, email id and marks from the database and display in tabular format on web page.	10

Q.5	a. What is session? What are the ways to do session tracking?	10
	b. Write a program to accept username and password fields from user in form; store and display it using PHP-MySQL	10

Q.6	a. Write an XML to accept student details (Name, ID, Branch, and CGPA). Write an XSL to display the list of students in descending order of their CGPA.	10
	b. Explain Servlet life cycle.	05
	c. Write JavaScript program to change background color continuously.	05

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