



R20 Regulation

Subject code:3P6FB

TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous, Accredited by NAAC with 'A+' Grade)

B.Tech VI Semester Supplementary Examinations, December 2024

WEB TECHNOLOGIES

(IT)

Maximum Marks: 70

Date:02.01.2025

Duration: 3 hours

- Note:
1. This question paper contains two parts A and B.
 2. Part A is compulsory which carries 20 marks. Answer all questions in Part A.
 3. Part B consists of 5 Units. Answer any one full question from each unit which carries 10M.
 4. Each question carries 10 marks and may have a, b, c, d as sub questions.

Part-A

All the following questions carry equal marks (10X2M=20) Marks)		CO	Bloom Tx
1	What is List?	1	L1
2	Define table tag?	1	L1
3	Write the features of JavaScript?	2	L1
4	How to create a function in JavaScript?	2	L1
5	List some of the features of PHP?	3	L1
6	What is the array in PHP?	3	L1
7	What is XML?	4	L1
8	How can you apply a DTD to an XML document?	4	L1
9	Write the advantages of JSP over servlets?	5	L1
10	What is CGI and what are its drawbacks?	5	L1

Part-B

Answer All the following questions. (5X10M=50Marks)		CO	Bloom Tx
11	How can we create nested lists? Explain with an example? [10M]	1	L2
	OR		
12	What is CSS? Describe various methods to include CSS in webpage?10M	1	L2
13	Write a Java script to design a simple calculator? [10M]	2	L2
	OR		
14	List and explain Java Script Date Object Methods with an example? [10M]	2	L2
15	Discuss about PHP Operators? [10 M]	3	L2
	OR		
16	Explain about a) Cookies in PHP b) PHP arrays [5+5]M	3	L2
17	Explain structure of XML in detail? [10M]	4	L2
	OR		
18	What is Document Object Model (DOM)? Explain the DOM levels. [10M]	4	L2
19	Explain a)JSP implicit objects b)JSP expressions [5+5]M	5	L2
	OR		
20	a) Write in brief about JSP directives. b) Explain about life cycle of Servlet. [6+4]	5	L2

