



PAPER ID-421714

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Subject Code: KIT401

Roll No:

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**BTECH**  
**(SEM IV) THEORY EXAMINATION 2021-22**  
**WEB DESIGNING**

**Time: 3 Hours****Total Marks: 100****Note:** Attempt all Sections. If you require any missing data, then choose suitably.**SECTION A****1. Attempt all questions in brief.****2\*10 = 20**

Q.no	Questions	Marks	CO
(a)	Discuss in brief about the term Website	2	1
(b)	Discuss briefly about the Planning process in developing a Website.	2	1
(c)	Name the Elements of HTML.	2	2
(d)	What do you understand by the Hyperlinks in HTML?	2	2
(e)	Write in brief about the Cascade Style Sheet (CSS).	2	3
(f)	What do you understand by the Navigation Bar?	2	3
(g)	Discuss briefly about the concept of Client Side Scripting.	2	4
(h)	Give a brief Introduction to Java Script.	2	4
(i)	What do you understand by the Web Hosting?	2	5
(j)	What do you understand by Registering domains?	2	5

**SECTION B****2. Attempt any three of the following:****10\*3 = 30**

Q.no	Questions	Marks	CO
(a)	Give a detailed explanation about the following. i) Maintaining a Website ii) On page Optimization under Search Engine Optimization.	10	5
(b)	Explain in detail about the following. i) Domains and Hosting, Responsive Web Designing ii) Static and Dynamic Websites using separate examples.	10	1
(c)	Give the Complete description about the Cascade Sheet Styling with the help of an example.	10	3
(d)	Discuss in detail about the following. i) JavaScript Types ii) Java Script Loops	10	4
(e)	Discuss in detail about the following. i) Working with Lists in HTML using an example. ii) Tables and Frames in HTML using an example.	10	2

**SECTION C****3. Attempt any one part of the following:****10\*1 = 10**

Q.no	Questions	Marks	CO
(a)	Write short notes on following. i) Defining Name Servers ii) Creating Emails in Cpanel	10	5



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(b)	Explain in detail about the following	10	2
	i) Using Images and Multimedia in HTML using an example.		
	ii) Tables and Frames in HTML with the help of an example.		

4. Attempt any *one* part of the following:

10 \*1 = 10

Q.no	Questions	Marks	CO
(a)	Discuss in detail about the Web Standards and W3C recommendations	10	1
(b)	Explain in detail about Creating page Layout and Site Designs using Cascade Style Sheet (CSS).	10	3

5. Attempt any *one* part of the following:

10\*1 = 10

Q.no	Questions	Marks	CO
(a)	Discuss in detail about the following.	10	4
	i) Using Java Script in Real time		
	ii) Validation of Forms		
(b)	Discuss in detail about the following.	10	5
	i) Types of Hosting Packages		
	ii) Importance of Search Engine Optimization(SEO)		

6. Attempt any *one* part of the following:

10\*1 = 10

Q.no	Questions	Marks	CO
(a)	Why early planning is useful to develop an effective website? Give proper example in favor of your reason.	10	1
(b)	Explain the following.	10	2
	i) Responsive Web Designing using an example		
	ii) Mark up Tags and Line break using separate examples		

7. Attempt any *one* part of the following:

10\*1 = 10

Q.no	Questions	Marks	CO
(a)	Write a detailed note on the following:	10	4
	(i) Java Script(JS) Popup Boxes		
	(ii) Java Script (JS) Events		
(b)	Write a detailed description about the Box Model under the Cascade Style Sheet (CSS).	10	3