

					Pri	intec	l Pa	ge: 1	of 2	,
				Su	bjec	t Co	de:	KIT	401	
Roll No:										

### 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.	10	5
	i) Maintaining a Website		
	ii) on page Optimization under Search Engine Optimization.		
(b)	Explain in detail about the following.	10	1
	Domains and Hosting, Responsive Web Designing		
	<ul><li>ii) Static and Dynamic Websites using separate examples.</li></ul>		
(c)	Give the Complete description about the Cascade Sheet Styling with	10	3
	the help of an example.		
(d)	Discuss in detail about the following.	10	4
	i) JavaScript Types		
	ii) Java Script Loops		
(e)	Discuss in detail about the following.	10	2
	i) Working with Lists in HTML using an example.		
	ii) Tables and Frames in HTML using an example.		

#### **SECTION C**

## 3. Attempt any *one* part of the following:

10\*1 = 10

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



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(b)	Explain in detail about the following	10	2	1
	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:

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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 D	e <b>k0</b> gns	iß
	Cascade Style Sheet (CSS).		

### 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 planting is useful to develop an effective website? Give	10	1
	proper example in favor of your reason.		
(b)	Explain the following.	10	2
	i) Responsive Web Designing using an example		
	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	10	3
	Style Sheet (CSS).	 	