

LESSONPLAN

SUB:INTERNET AND WEB TECHNOLOGY

SEM:5th

SESSION TIME:01/09/2020 TO 19/03/2021

FACULTY NAME: D. SUSMITA

BRANCH: CSE & IT

WEEK NO.	DATES	TOPICS TO BE COVERED	PERIOD TAKEN	TOPICS COVERED	LAGGING	REASON	MAKE UP
1.	01/09/20 to 04/09/20	1.1 Computer network	1	All	No	-	-
		1.2 Concept of Internet,	1	All	No	-	-
		1.2 Intranet,	1	All	No	-	-
		1.2 Modem	1	All	No	-	-
2.	07/09/20 to 11/09/20	1.3. IP Address,	1	No	IP Address	Lengthy Topic	Next Class
		1.3. IP Address,	1	All	No	-	-
		1.3. Internet Domains,	1	All	No	-	-
		1.3. CIDR Notation,	1	No	CIDR Notation	Lengthy Topic	Next Class
3.	14/09/20 to 18/09/20	1.3. CIDR Notation,	1	All	No	-	-
		1.3. ISP	1	All	No	-	-
		1.3 TCP/IP	1	All	No	-	-
		Chapter 1 Class Test	1	All	No	-	-
4.	21/09/20 to 25/09/20	2.1 Introduction to connectivity	1	All	No	-	-
		2.2 Medium and methods of connectivity,	1	All	No	-	-
		2.2 ISDN,	1	No	ISDN	Lengthy Topic	Next Class
		2.2 ISDN	1	All	No	-	-
5.	28/09/20 to 02/10/20	2.2 VSAT,	1	All	No	-	-
		2.2 RF Link	1	All	No	-	-
		2.3 Working of Internet	1	All	No	-	-
		2.4 Introduction to WWW,	1	All	No	-	-

6.	05/10/20 to 09/10/20	2.4 Application Level Protocol	1	All	No	-	-
		2.5 Web Browser,	1	All	No	-	-
		2.5 URL,	1	All	No	-	-
		2.5 Hyper text	1	All	No	-	-
7.	12/10/20 to 16/10/20	2.5 Hyperlinks,	1	All	No	-	-
		2.5 Hypermedia,	1	All	No	-	-
		2.6 Search Engine,	1	All	No	-	-
		2.6 Proxy sever	1	All	No	-	-
8.	19/10/20 to 21/10/20	2.6 CGI,	1	All	No	-	-
		2.6 URI,	1	All	No	-	-
		2.6 Dreamweaver	1	All	No	-	-
		Chapter 2 Class Test	1	All	No	-	-
9.	26/10/20 to 30/10/20	Puja Holiday	-	-	-	-	-
			-	-	-	-	-
			-	-	-	-	-
			-	-	-	-	-
10.	02/11/20 to 06/11/20	3.1 Introduction to security	1	All	No	-	-
		3.2 Types of security,	1	No	Types of security	Lengthy Topic	Next Class
		3.2 Types of security, Authentication & Authorization	1	All	No	-	-
		3.3 Firewalls,	1	All	No	-	-
11.	09/11/20 to 13/11/20	3.3 Encryption & Decryption,	1	All	No	-	-
		3.3 SSL	1	All	No	-	-
		Chapter 3 Class Test	1	All	No	-	-
		4.1 E-Mail,	1	All	No	-	-
12.	16/11/20 to 20/11/20	4.1 Email protocols	1	All	No	-	-
		4.2 Telnet	1	All	No	-	-
		4.3 FTP	1	All	No	-	-
		4.4 Newsgroup	1	No	Newsgroup	Lengthy Topic	Next Class

13.	23/11/20 to 27/11/20	4.4 Newsgroup , 4.5 Chartroom	1	All	No	-	-
		4.6 Internet Relay Chat	1	All	No	-	-
		4.7 Video Conferencing , 4.8 E-Commerce	1	All	No	-	-
		Chapter 4 Class Test	1	All	No	-	-
14.	30/11/20 to 04/12/20	5.1 Static Websites	1	All	No	-	-
		5.2 Dynamic websites	1	All	No	-	-
		5.3 Web portals , 5.4 Social Networking Sites	1	All	No	-	-
		5.5 RSS Feed, Blog, Netiquette	1	All	No	-	-
15.	07/12/20 to 11/12/20	Chapter 5 Class Test	1	All	No	-	-
		6.1 Design a webpage,	1	All	No	-	-
		6.1 Good Web Design	1	All	No	-	-
		6.2 HTML Introduction	1	All	No	-	-
16.	14/12/20 to 18/12/20	6.3 HTML Tags,	1	No	HTML Tags	Lengthy Topic	Next Class
		6.3 HTML Tags,	1	All	No	-	-
		6.3 Anchor Tag,	1	All	No	-	-
		6.3 Table Tag	1	All	No	-	-
17.	21/12/20 to 25/12/20	6.4 HTML Frames,	1	All	No	-	-
		6.4 Forms	1	All	No	-	-
		6.5 Disadvantages of HTML	1	All	No	-	-
		6.6 Separating style from structure with style sheets	1	All	No	-	-
18.	28/12/20 to 01/01/21	6.7 CSS Rules,	1	All	No	-	-
		6.7 Types of CSS	1	All	No	-	-
		Chapter 6 Class Test	1	All	No	-	-
		7.1 Introduction to script,	1	All	No	-	-
19.	04/01/21 to 08/01/21	7.1 Client side Scripting,	1	All	No	-	-
		7.1 Types of Scripting	1	All	No	-	-
		7.2 Variables in JavaScript,	1	All	No	-	-

		7.2 Built-in Function	1	All	No	-	-
20.	11/01/21 to 15/01/21	7.3 Arrays in JavaScript,	1	All	No	-	-
		7.3 Conditional statements,	1	All	No	-	-
		7.3 Loops	1	All	No	-	-
		7.4 Document Object Model	1	All	No	-	-
21.	18/01/21 to 22/01/21	7.5 Creating Functions,	1	No	Creating Functions	Lengthy Topic	Next Class
		7.5 Objects in JavaScript	1	All	No	-	-
		7.6 Event handling in JavaScript	1	All	No	-	-
		7.7 Embedding JavaScript with HTML	1	All	No	-	-
22.	25/01/21 to 29/01/21	7.8 Working with Cookies	1	All	No	-	-
		7.9 Connecting database using JavaScript in HTML Page	1	All	No	-	-
		7.10 Working with Browser, validating and submitting Forms	1	All	No	-	-
		Chapter 7 Class Test	1	All	No	-	-
23.	01/02/21 to 05/02/21	INTERNAL TEST	-	-	-	-	-
			-	-	-	-	-
			-	-	-	-	-
			-	-	-	-	-
24.	08/02/21 to 12/02/21	8.1 Introduction to server side Scripting	1	All	No	-	-
		8.2 Components of SSS	1	All	No	-	-
		8.3 Difference between CSS and SSS	1	All	No	-	-
		8.4 Server side Scripting method	1	All	No	-	-
25.	15/02/21 to 19/02/21	8.5 JavaScript on server	1	All	No	-	-
		8.6 SQL	1	All	No	-	-
		Chapter 8 Class Test	1	All	No	-	-
		9.1 Introduction to PHP	1	All	No	-	-
26.	22/02/21 to 26/02/21	9.2 Variables,	1	All	No	-	-
		9.2 string,	1	All	No	-	-
		9.2 operator types	1	All	No	-	-
		9.3 Conditional statement,	1	All	No	-	-

27.	01/03/21 to 05/03/21	9.3 Conditional statement , Loops	1	No	Conditional statement , Loops	Lengthy Topic	Next Class
		9.4 Array	1	All	No	-	-
		9.5 GET and POST Method and	1	All	No	-	-
		9.5 Sessions	1	All	No	-	-
28.	08/03/21 to 12/03/21	Chapter 9 Class Test	1	All	No	-	-
		Revision- Chapter 1	1	All	No	-	-
		Revision- Chapter 2	1	All	No	-	-
		Revision- Chapter 3,4	1	All	No	-	-
29.	15/03/21 to 19/03/21	Revision- Chapter 5	1	All	No	-	-
		Revision- Chapter 6	1	All	No	-	-
		Revision- Chapter 7	1	All	No	-	-
		Revision- Chapter 8,9	1	All	No	-	-