



SWAMI VIVEKANANDA SCHOOL OF ENGINEERING & TECHNOLOGY

LESSION PLAN (WINTER 2022)

Discipline- Computer Science & Engineering	Semester- 5th	Faculty Name- Bharati Nayak/Monalisa Swain
Subject- Internet & Web Technology	No of days/ per week class allotted-5	Semester from date- 06.09.2022 to 21.01.2023 No of weeks-20
Week	Class day	Theory Topics
SEPT 2ND	06.09.2022	Internet Basics
	07.09.2022	Computer network
	08.09.2022	Concept of Internet
	09.09.2022	Intranet, Modem
	10.09.2022	IP Address, Internet Domains
SEPT 3RD	12.09.2022	CIDR Notation, ISP, TCP/IP
	13.09.2022	CIDR Notation, ISP, TCP/IP
	14.09.2022	Doubt clearing class
	15.09.2022	Class test
	16.09.2022	Introduction of connectivity
SEP 4TH	19.09.2022	Medium and methods of connectivity,
	20.09.2022	ISDN, VSAT, RF Link
	21.09.2022	ISDN, VSAT, RF Link
	22.09.2022	Working of Interne
	23.09.2022	Introduction to WWW, Application Level Protocol
SEP 5TH	24.09.2022	Web Browser, URL, Hyper text,
	26.09.2022	Web Browser, URL, Hyper text,
	27.09.2022	Hyperlinks, Hypermedia
	28.09.2022	Search Engine, Proxy sever,
	29.09.2022	Search Engine, Proxy sever,
OCT 2ND	30.09.2022	CGI, URI, Dreamweaver
	06.10.2022	Doubt clearing class
	07.10.2022	Introduction to security,Types of security
	10.10.2022	Authentication & Authorization
	11.10.2022	Firewalls
OCT 3RD	12.10.2022	Firewalls
	13.10.2022	Encryption & Decryption,
	14.10.2022	SSL
	17.10.2022	E-Mail, Email protocols,Telnet, FTP
	18.10.2022	Newsgroup,Chartroom
OCT 4TH	19.10.2022	Internet Relay Chat
	20.10.2022	Video Conferencing,E-Commerce
	21.10.2022	Static Websites
	24.10.2022	Dynamic websites
	26.10.2022	Web portals
OCT 5TH	27.10.2022	Social Networking Sites
	28.10.2022	RSS Feed, Blog, Netiquette
	01.11.2022	RSS Feed, Blog, Netiquette
	02.11.2022	Doubt clearing class
	03.11.2022	Design a webpage, Good Web Design
NOV 1ST	04.11.2022	Design a webpage, Good Web Design
	07.11.2022	HTML Introduction
	08.11.2022	HTML Tags, Anchor Tag, Table Tag

NOV 2ND	09.11.2022	HTML Tags, Anchor Tag, Table Tag
	10.11.2022	HTML Frames, Forms
	11.11.2022	Disadvantages of HTML
NOV 3RD	14.11.2022	Separating style from structure with style sheets
	15.11.2022	Separating style from structure with style sheets
	16.11.2022	CSS Rules, Types of CSS
	17.11.2022	CSS Rules, Types of CSS
	18.11.2022	Doubt clearing class
NOV 4TH	21.11.2022	Introduction to script, Client side Scripting, Types of Scripting
	22.11.2022	Variables in JavaScript, Built-in Function
	23.11.2022	Variables in JavaScript, Built-in Function
	24.11.2022	Arrays in JavaScript, Conditional statements, Loops
	25.11.2022	Arrays in JavaScript, Conditional statements, Loops
NOV 5TH	28.11.2022	Document Object Model
	29.11.2022	Creating Functions, objects in JavaScript
	30.11.2022	Event handling in JavaScript
DEC 1ST	01.12.2022	Embedding JavaScript with HTML
	02.12.2022	Working with Cookies
DEC 2ND	05.12.2022	Working with Cookies
	06.12.2022	Connecting database using JavaScript in HTML Page
	07.12.2022	Connecting database using JavaScript in HTML Page
	08.12.2022	Working with Browser, validating and submitting Forms
	09.12.2022	Doubt clearing class
DEC 3RD	13.12.2022	Introduction to server side Scripting
	14.12.2022	Components of SSS
	15.12.2022	Components of SSS
	16.12.2022	Difference between CSS and SSS
DEC 4TH	19.12.2022	Difference between CSS and SSS
	20.12.2022	Server side Scripting method
	21.12.2022	Server side Scripting method
	22.12.2022	JavaScript on server,SQL
JAN 1ST	02.01.2023	Introduction to PHP
	04.01.2023	Introduction to PHP
	05.01.2023	Variables, string, operator types
	06.01.2023	Variables, string, operator types
JAN 2ND	09.01.2023	Conditional statement, Loops
	11.01.2023	Conditional statement, Loops
	12.01.2023	Array
JAN 3RD	18.01.2023	GET and POST Method and Sessions
	19.01.2023	GET and POST Method and Sessions
	21.01.2023	Doubt clearing class


Total no. of Classes: 84
 No. of Theory Classes: 64
 No. of Tutorial Classes: 5
 No. of Digital Classes: 10
 No. of PPT Classes: 5



H.O.D. H.O.D.

Computer Science & Engineering
 S.V.S.E.T., Madanpur


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 Swami Vivekananda School of Engg. & Tech.,
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