



Aggarwal College Ballabgarh

LESSON PLAN
18 WEEKS (JULY-NOV)-2024

NAME OF ASSISTANT PROFESSOR: MEENU BHATI

CLASS: B.COM-1		SEMESTER: I	SECTION:A
SUBJECT: MULTIDISCIPLINARY(Fundamental of Computing) 24CSCX01MD01			
WEEK	DATE	TOPIC TO BE COVERED	
1	1-08-2024	Introduction: Historical evolution of computing,	
	2-08-2024	Computers and their classification;	
	3-08-2024	Working of a computer; Block Diagram and its components;	
	4-08-2024	S. U. N. D. A. Y.	
	5-08-2024		
	6-08-2024		
	7-08-2024	H.O.L.I. D. A. Y.	
2	8-08-2024	Characteristics, Benefits and Limitations of Computers.	
	9-08-2024	Human being Vs.Computer.	
	10-08-2024	Computer Codes and their types.	
	11-08-2024	S. U. N. D. A. Y.	
	12-08-2024		
	13-08-2024		
	14-08-2024		
3	15-08-2024	H.O.L.I. D. A. Y.	
	16-08-2024	Input and Output Devices: Introduction to I/O concepts,	
	17-08-2024	Hardcopy and Softcopy Devices; Keyboards, mouse, joysticks,	

	18-08-2024	S. U. N. D. A. Y.
	19-08-2024	H.O.L.I. D. A. Y.
	20-08-2024	
	21-08-2024	
4	22-08-2024	trackballs, digitizer, voice-recognition, optical-recognition, scanners,
	23-08-2024	terminals, point-of-sale terminals, machine-vision systems,
	24-08-2024	Printer & its types.
	25-08-2024	S. U. N. D. A. Y.
	26-08-2024	HOLIDAY
	27-08-2024	
	28-08-2024	
5	29-08-2024	Revision of unit-1
	30-08-2024	Revision of unit-1
	31-08-2024	Test of unit-1
	1-09-2024	S. U. N. D. A. Y.
	2-09-2024	
	3-09-2024	
	4-09-2024	
6	5-09-2024	Memory & Mass Storage Devices: Characteristics of memory systems,
	6-09-2024	types of memory, RAM, ROM, magnetic disks-floppy disk,
	7-09-2024	hard-disk; optical disks; Magnetic tapes;
	8-09-2024	S. U. N. D. A. Y.
	9-09-2024	

	10-09-2024	
	11-09-2024	
7	12-09-2024	Concepts of Virtual and Cache memory
	13-09-2024	Software and Operating System Concepts: Introduction, Software and its types,
	14-09-2024	Language translators, Operating System and its Functions,
	15-09-2024	S. U. N. D. A. Y.
	16-09-2024	
	17-09-2024	
	18-09-2024	
8	19-09-2024	Measuring System Performance,
	20-09-2024	Assemblers, Compilers and Interpreters.
	21-09-2024	Batch Processing, Multiprogramming, Multi-tasking,
	22-09-2024	S. U. N. D. A. Y.
	23-09-2024	H.O.L.I. D. A. Y.
	24-09-2024	
	25-09-2024	
9	26-09-2024	Multiprocessing, Time Sharing, DOS,
	27-09-2024	Windows, Unix/Linux.
	28-09-2024	Revision of Unit-2
	29-09-2024	S. U. N. D. A. Y.
	30-09-2024	
	1-10-2024	

	2-10-2024	HOLIDAY
10	3-10-2024	Revision of Unit-2
	4-10-2024	HOLIDAY
	5-10-2024	Test of Unit-2
	6-10-2024	S. U. N. D. A. Y.
	7-10-2024	
	8-10-2024	
	9-10-2024	
11	10-10-2024	Problem Solving and Programming Languages: Concept of problem solving,
	11-10-2024	Problem definition, Programming Languages and their classification,
	12-10-2024	HOLIDAY
	13-10-2024	S. U. N. D. A. Y.
	14-10-2024	
	15-10-2024	
	16-10-2024	
12	17-10-2024	HOLIDAY
	18-10-2024	Problem solving with computer, Concept of a programming and design techniques,
	19-10-2024	computer program lifecycle and program development process.
	20-10-2024	S. U. N. D. A. Y.
	21-10-2024	
	22-10-2024	
	23-10-2024	
13	24-10-2024	Data Communication: Introduction, forms of data transmission,
	25-10-2024	modem and its types, communication channels,

	26-10-2024	data transmission modes.
	27-10-2024	S. U. N. D. A. Y.
	28-10-2024	DIWALI BREAK
	29-10-2024	DIWALI BREAK
	30-10-2024	DIWALI BREAK
14	31-10-2024	DIWALI BREAK
	1-11-2024	DIWALI BREAK
	2-11-2024	DIWALI BREAK
	3-11-2024	S. U. N. D. A. Y.
	4-11-2024	
	5-11-2024	
	6-11-2024	
15	7-11-2024	Computer Networks: Introduction to Computer Network,
	8-11-2024	types of Computer Network,
	9-11-2024	Network Topologies, Network Protocols, Applications of Computer Networks.
	10-11-2024	ZONAL YOUTH FESTIVAL
	11-11-2024	ZONAL YOUTH FESTIVAL
	12-11-2024	ZONAL YOUTH FESTIVAL
	13-11-2024	
16	14-11-2024	Revision of unit-3
	15-11-2024	H.O.L.I.D.A.Y.
	16-11-2024	Revision of unit-3
	17-11-2024	S. U. N. D. A. Y.
	18-11-2024	

	19-11-2024	
	20-11-2024	
17	21-11-2024	Test of unit-3
	22-11-2024	Internet: Introduction to Internet, WWW,
	23-11-2024	Web Browsers, Evolution of Internet, Applications of Internet, Connecting to Internet, Internet tools.
	24-11-2024	S. U. N. D. A. Y.
	25-11-2024	
	26-11-2024	
	27-11-2024	
18	28-11-2024	Electronic Mail: Introduction to E-mail, Setting Up an E-mail Account, Composing and Sending E-mails
	29-11-2024	E-mail Etiquette and Best Practices, Managing E-mails, Security and Privacy, Advanced E-mail Features, E-mail in Professional Settings, Troubleshooting Common E-mail Issues.
	30-11-2024	Computer Applications: Computer applications in Artificial Intelligence, Banking, Education, Marketing, Desktop publishing, CAD/CAM, Project Management, Military, Sports, Research & Development.
	1-12-2024	S. U. N. D. A. Y.
	2-12-2024	
	3-12-2024	
	4-12-2024	Revision of unit-4
	5-12-2024	Test of unit-4

Signature