

I.B. (PG) COLLEGE, PANIPAT		
LESSON PLAN		SESSION 2019-20
Name of Teacher:		GEETIKA LESSON PLAN: 19 WEEKS (JULY – NOV)
WEEK	DATE	CLASS BCA 5th Sem Subject: Artificial Intelligence
1	16-Jul-19	HAWAN & INAUGURATION SESSION 2019-20
	17-Jul-19	TIME-TABLE DISPLAY & DISCUSSION
	18-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (SCIENCE)
	19-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (COMMERCE)
	20-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (ARTS)
	21-Jul-19	SUNDAY
2	22-Jul-19	
	23-Jul-19	
	24-Jul-19	
	25-Jul-19	Artificial Intelligence: Intelligence
	26-Jul-19	AI Concepts
	27-Jul-19	Various definitions of AI
	28-Jul-19	SUNDAY
3	29-Jul-19	
	30-Jul-19	
	31-Jul-19	SHAHEED UDHAM SINGH MARTYRDOM DAY
	1-Aug-19	Knowledge
	2-Aug-19	Knowledge Pyramid & Assignment 1
	3-Aug-19	HARIYALI TEEJ
	4-Aug-19	SUNDAY
4	5-Aug-19	
	6-Aug-19	
	7-Aug-19	
	8-Aug-19	People & Computers: What Computer can do better than people,What people can do...
4	9-Aug-19	Characteristics of AI Problems

	10-Aug-19	Problem Representation in AI
	11-Aug-19	SUNDAY
5	12-Aug-19	ID-UL-ZUHA (BAKR-ID)
	13-Aug-19	
	14-Aug-19	
	15-Aug-19	INDEPENDENCE DAY / RAKSHA BANDHAN
	16-Aug-19	Components of AI & Assignment1
	17-Aug-19	AI Evolution & Applicatrion Areas of AI
	18-Aug-19	SUNDAY
6	19-Aug-19	
	20-Aug-19	
	21-Aug-19	
	22-Aug-19	History of AI
	23-Aug-19	The Turing machine
	24-Aug-19	JANAMASHTMI
	25-Aug-19	SUNDAY
7	26-Aug-19	
	27-Aug-19	
	28-Aug-19	
	29-Aug-19	The revised Turing Machine
	30-Aug-19	Expert System: Components of Expert System
	31-Aug-19	Knowledge Base, Inference Engine
	1-Sep-19	SUNDAY
8	2-Sep-19	
	3-Sep-19	
	4-Sep-19	

	5-Sep-19	User Interface,Features of Expert System
	6-Sep-19	Expert System Life Cycle &Assignment 2
	7-Sep-19	Categories of Expert System
	8-Sep-19	SUNDAY
9	9-Sep-19	
	10-Sep-19	
	11-Sep-19	
	12-Sep-19	Rule based vs. Model based Expert System
	13-Sep-19	Advantages/limitations of Expert System
	14-Sep-19	Developing an Expert System:Identification
	15-Sep-19	SUNDAY
10	16-Sep-19	
	17-Sep-19	
	18-Sep-19	
	19-Sep-19	Conceptualization,Formalization
	20-Sep-19	Implementation,Testing, Using an Expert System
	21-Sep-19	Oral discussion & Assignment2
	22-Sep-19	SUNDAY
11	23-Sep-19	SHAHEEDI DIVAS/HARYANA WAR HEROES' MARTYRDOM DAY
	24-Sep-19	
	25-Sep-19	
	26-Sep-19	AI & Search Process:Brute Force Search-Depth first/Breadth First Search
	27-Sep-19	conditional test
	28-Sep-19	Heuristic Search: Hill Climbing
	29-Sep-19	SUNDAY (MAHARAJA AGRASEN JAYANTI)
12	30-Sep-19	

	1-Oct-19	
	2-Oct-19	MAHATMA GANDHI JAYANTI
	3-Oct-19	Constraints Satisfaction
	4-Oct-19	Mean End Analysis
	5-Oct-19	Best First Search
	6-Oct-19	SUNDAY
13	7-Oct-19	
	8-Oct-19	DUSSEHRA
	9-Oct-19	
	10-Oct-19	A* Algorithm
	11-Oct-19	AO* Algorithm
	12-Oct-19	Beam Search
	13-Oct-19	SUNDAY (MAHARISHI VALMIKI JAYANTI)
14	14-Oct-19	
	15-Oct-19	
	16-Oct-19	
	17-Oct-19	KARVA CHAUTH
	18-Oct-19	Oral discussion
	19-Oct-19	Natural language Processing:Introduction
	20-Oct-19	SUNDAY
15	21-Oct-19	
	22-Oct-19	
	23-Oct-19	
	24-Oct-19	VACATION -I (DIWALI)
	25-Oct-19	VACATION -I (DIWALI)
	26-Oct-19	VACATION -I (DIWALI)

	27-Oct-19	SUNDAY (VACATION - I (DIWALI))
16	28-Oct-19	VACATION -I (DIWALI)
	29-Oct-19	VACATION -I (DIWALI)
	30-Oct-19	VACATION -I (DIWALI)
	31-Oct-19	Need, Goal
	1-Nov-19	HARYANA DAY
	2-Nov-19	Fundamental Problem in Natural Language Understanding
	3-Nov-19	SUNDAY
	17	4-Nov-19
5-Nov-19		
6-Nov-19		
7-Nov-19		How People overcome natural language problems
8-Nov-19		Speech Recognition: Intoduction
9-Nov-19		Advantages and Approaches
10-Nov-19		SUNDAY
18	11-Nov-19	
	12-Nov-19	GURU NANAK DEV JAYANTI
	13-Nov-19	
	14-Nov-19	Introduction to Robotics:Parts of Robot
	15-Nov-19	Controlling a Robot
	16-Nov-19	Intelligent Robots,Mobile Robots
	17-Nov-19	SUNDAY
19	18-Nov-19	

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LESSON PLAN

SESSION 2019-20

Name of Teacher: **DEEPTY** **LESSON PLAN: 19 WEEKS (JULY – NOV)**

WEEK	DATE	CLASS: BCA 5th Sem Subject: COMPUTER NETWORK
1	16-Jul-19	HAWAN & INAUGURATION SESSION 2019-20
	17-Jul-19	TIME-TABLE DISPLAY & DISCUSSION
	18-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (SCIENCE)
	19-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (COMMERCE)
	20-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (ARTS)
	21-Jul-19	SUNDAY
2	22-Jul-19	Introduction to data communication and Computer Network
	23-Jul-19	Uses of computer network,Types of computer network
	24-Jul-19	Network Topology
	25-Jul-19	
	26-Jul-19	
	27-Jul-19	
	28-Jul-19	SUNDAY
3	29-Jul-19	Network hardware Component
	30-Jul-19	Network software ,network designe issue
	31-Jul-19	SHAHEED UDHAM SINGH MARTYRDOM DAY
	1-Aug-19	
	2-Aug-19	
	3-Aug-19	HARIYALI TEEJ
	4-Aug-19	SUNDAY
4	5-Aug-19	Connection oriented and connectionless servicies
	6-Aug-19	Networking models
	7-Aug-19	OSI referance model
	8-Aug-19	

	9-Aug-19	
	10-Aug-19	
	11-Aug-19	SUNDAY
5	12-Aug-19	ID-UL-ZUHA (BAKR-ID)
	13-Aug-19	Analig and digital data and signal, data rate,capacity
	14-Aug-19	Bandwidth, baud rate, transmission impairment, data rate limits
	15-Aug-19	INDEPENDENCE DAY / RAKSHA BANDHAN
	16-Aug-19	
	17-Aug-19	
	18-Aug-19	SUNDAY
6	19-Aug-19	Bandwidth,data rate ,capacity, baud rate
	20-Aug-19	Guided Transmission media,oral test
	21-Aug-19	Wireless transmission
	22-Aug-19	
	23-Aug-19	
	24-Aug-19	JANAMASHTMI
	25-Aug-19	SUNDAY
7	26-Aug-19	Communication satellites, switching
	27-Aug-19	Multiplexing
	28-Aug-19	Modem and modulation techniques
	29-Aug-19	
	30-Aug-19	
	31-Aug-19	
	1-Sep-19	SUNDAY
8	2-Sep-19	ADSLand Cable Modem
	3-Sep-19	Data link layer designe issue

	4-Sep-19	Error detection and correction
	5-Sep-19	
	6-Sep-19	
	7-Sep-19	
	8-Sep-19	SUNDAY
9	9-Sep-19	Flow control,Media access control
	10-Sep-19	ALOHA and slotted ALOHA and difference
	11-Sep-19	CSMA ,Into to Lan technology
	12-Sep-19	
	13-Sep-19	
	14-Sep-19	
	15-Sep-19	SUNDAY
10	16-Sep-19	Conditional Test
	17-Sep-19	Ethernet,Switch ethernet and fast ethernet
	18-Sep-19	Gigabit ethernet,token ring
	19-Sep-19	
	20-Sep-19	
	21-Sep-19	
	22-Sep-19	SUNDAY
11	23-Sep-19	SHAHEEDI DIVAS/HARYANA WAR HEROES' MARTYRDOM DAY
	24-Sep-19	Ethernet,Switch ethernet and fast ethernet
	25-Sep-19	Wireless LAN,Bluetooth
	26-Sep-19	VLANs,Routing, Routine algo
	27-Sep-19	
	28-Sep-19	
	29-Sep-19	SUNDAY (MAHARAJA AGRASEN JAYANTI)

12	30-Sep-19	Shortest Path Routing
	1-Oct-19	Distance vector Routing
	2-Oct-19	MAHATMA GANDHI JAYANTI
	3-Oct-19	
	4-Oct-19	
	5-Oct-19	
	6-Oct-19	SUNDAY
13	7-Oct-19	Link state routing, Hierarchical routing
	8-Oct-19	DUSSEHRA
	9-Oct-19	Assignment
	10-Oct-19	
	11-Oct-19	
	12-Oct-19	
	13-Oct-19	SUNDAY (MAHARISHI VALMIKI JAYANTI)
14	14-Oct-19	Congestion control, Trafficking shaping
	15-Oct-19	Group Discussion
	16-Oct-19	Class Test
	17-Oct-19	KARVA CHAUTH
	18-Oct-19	
	19-Oct-19	
	20-Oct-19	SUNDAY
15	21-Oct-19	Chock packeting,load shading, elements of tranfer protocol
	22-Oct-19	Network security issue, security attacks
	23-Oct-19	Digital signature,digital certificate, encryption method
	24-Oct-19	VACATION -I (DIWALI)
	25-Oct-19	VACATION -I (DIWALI)

	26-Oct-19	VACATION -I (DIWALI)
	27-Oct-19	SUNDAY (VACATION - I (DIWALI))
16	28-Oct-19	VACATION -I (DIWALI)
	29-Oct-19	VACATION -I (DIWALI)
	30-Oct-19	VACATION -I (DIWALI)
	31-Oct-19	
	1-Nov-19	HARYANA DAY
	2-Nov-19	
	3-Nov-19	SUNDAY
17	4-Nov-19	Problem discussion
	5-Nov-19	Problem discussion
	6-Nov-19	test
	7-Nov-19	
	8-Nov-19	
	9-Nov-19	
	10-Nov-19	SUNDAY
18	11-Nov-19	Revision
	12-Nov-19	GURU NANAK DEV JAYANTI
	13-Nov-19	Revision
	14-Nov-19	
	15-Nov-19	
	16-Nov-19	
	17-Nov-19	SUNDAY
19	18-Nov-19	Revision

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LESSON PLAN

SESSION 2019-20

Name of Teacher: **Tanu Baweja** LESSON PLAN: 19 WEEKS (JULY – NOV)

WEEK	DATE	Class: BCA 5th Sem Subject: MULTIMEDIA TOOLS
1	16-Jul-19	HAWAN & INAUGURATION SESSION 2019-20
	17-Jul-19	TIME-TABLE DISPLAY & DISCUSSION
	18-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (SCIENCE)
	19-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (COMMERCE)
	20-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (ARTS)
	21-Jul-19	SUNDAY
2	22-Jul-19	
	23-Jul-19	
	24-Jul-19	
	25-Jul-19	BASIC CONCEPTS AND DEFINITIONS
	26-Jul-19	COMPONENTS OF MULTIMEDIA
	27-Jul-19	APPLICATIONS OF MULTIMEDIA
	28-Jul-19	SUNDAY
3	29-Jul-19	
	30-Jul-19	
	31-Jul-19	SHAHEED UDHAM SINGH MARTYRDOM DAY
	1-Aug-19	APPLICATIONS OF MULTIMEDIA
	2-Aug-19	HYPERMEDIA AND MULTIMEDIA
	3-Aug-19	HARIYALI TEEJ
	4-Aug-19	SUNDAY
4	5-Aug-19	
	6-Aug-19	
	7-Aug-19	
	8-Aug-19	MULTIMEDIA SOFTWARE TOOLS
	9-Aug-19	MULTIMEDIA HARDWARE TOOLS
	10-Aug-19	MULTIMEDIA HARDWARE TOOLS
	11-Aug-19	SUNDAY
5	12-Aug-19	ID-UL-ZUHA (BAKR-ID)
	13-Aug-19	
	14-Aug-19	
	15-Aug-19	INDEPENDENCE DAY / RAKSHA BANDHAN
	16-Aug-19	INTRODUCTION OF MULTIMEDIA AUTHORING AND FEATURES
	17-Aug-19	TYPES OF AUTHORING TOOLS
	18-Aug-19	SUNDAY
6	19-Aug-19	
	20-Aug-19	
	21-Aug-19	
	22-Aug-19	HISTORY OF VRML
	23-Aug-19	FEATURES OF VRML
	24-Aug-19	JANAMASHTMI
	25-Aug-19	SUNDAY
7	26-Aug-19	

	27-Aug-19	
	28-Aug-19	
	29-Aug-19	PROBLEM DISCUSSION
	30-Aug-19	INTRODUCTION OF GRAPHICS AND DATA TYPES
	31-Aug-19	FILE FORMATS
	1-Sep-19	SUNDAY
8	2-Sep-19	
	3-Sep-19	
	4-Sep-19	
	5-Sep-19	INTRODUCTION OF VIDEO AND ITS TYPES
	6-Sep-19	ANALOG AND DIGITAL VIDEO STANDARDS
	7-Sep-19	ANALOG AND DIGITAL VIDEO STANDARDS
	8-Sep-19	SUNDAY
9	9-Sep-19	
	10-Sep-19	
	11-Sep-19	
	12-Sep-19	ASSIGNMENT 1
	13-Sep-19	REVISION OF VIDEO
	14-Sep-19	PROBLEM DISCUSSION
	15-Sep-19	SUNDAY
10	16-Sep-19	
	17-Sep-19	
	18-Sep-19	
	19-Sep-19	BASIC CONCEPTS OF DIGITAL VIDEO
	20-Sep-19	MIDI
	21-Sep-19	ADVANTAGES AND DISADVANTAGES OF MIDI
	22-Sep-19	SUNDAY
11	23-Sep-19	SHAHEEDI DIVAS/HARYANA WAR HEROES' MARTYRDOM DAY
	24-Sep-19	
	25-Sep-19	
	26-Sep-19	REVISION
	27-Sep-19	CONDITIONAL TEST
	28-Sep-19	INTRODUCTION OF DATA TYPES
	29-Sep-19	SUNDAY (MAHARAJA AGRASEN JAYANTI)
12	30-Sep-19	
	1-Oct-19	
	2-Oct-19	MAHATMA GANDHI JAYANTI
	3-Oct-19	TYPES OF DATA COMPRESSION
	4-Oct-19	TYPES OF DATA COMPRESSION
	5-Oct-19	REVISION OF DATA COMPRESSION
	6-Oct-19	SUNDAY
13	7-Oct-19	
	8-Oct-19	DUSSEHRA
	9-Oct-19	
	10-Oct-19	TYPES OF CODING AND ITS PARTS
	11-Oct-19	DICTIONARY BASED CODING AND TRANSFORM CODING

	12-Oct-19	REVISION OF CODING
	13-Oct-19	SUNDAY (MAHARISHI VALMIKI JAYANTI)
14	14-Oct-19	
	15-Oct-19	
	16-Oct-19	
	17-Oct-19	KARVA CHAETH
	18-Oct-19	PROBLEM DISCUSSION
	19-Oct-19	ASSIGNMENT 2
	20-Oct-19	SUNDAY
	15	21-Oct-19
22-Oct-19		
23-Oct-19		
24-Oct-19		VACATION -I (DIWALI)
25-Oct-19		VACATION -I (DIWALI)
26-Oct-19		VACATION -I (DIWALI)
27-Oct-19		SUNDAY (VACATION - I (DIWALI))
16	28-Oct-19	VACATION -I (DIWALI)
	29-Oct-19	VACATION -I (DIWALI)
	30-Oct-19	VACATION -I (DIWALI)
	31-Oct-19	INTRODUCTION OF IMAGE AND VIDEO COMPRESSION
	1-Nov-19	HARYANA DAY
	2-Nov-19	JPEG STANDARDS FOR IMAGE COMPRESSION IN DETAIL
	3-Nov-19	SUNDAY
17	4-Nov-19	
	5-Nov-19	
	6-Nov-19	
	7-Nov-19	JPEG MODE ND VIDEO COMPRESSION
	8-Nov-19	REVISION.OF JPEG AND H.261
	9-Nov-19	H.263
	10-Nov-19	SUNDAY
18	11-Nov-19	
	12-Nov-19	GURU NANAK DEV JAYANTI
	13-Nov-19	
	14-Nov-19	MPEG VIDEO COMPRESSION TECHNIQUES
	15-Nov-19	REVISION
	16-Nov-19	REVISION
	17-Nov-19	SUNDAY
19	18-Nov-19	

I.B. (PG) COLLEGE, PANIPAT

LESSON PLAN

SESSION 2019-20

Name of Teacher: PROF. NEETU BHATIA LESSON PLAN: 19 WEEKS (JULY – NOV)

WEEK	DATE	CLASS - BCA 5th Sem	Subject - Operating System
1	16-Jul-19	HAWAN & INAUGURATION SESSION 2019-20	
	17-Jul-19	TIME-TABLE DISPLAY & DISCUSSION	
	18-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (SCIENCE)	
	19-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (COMMERCE)	
	20-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (ARTS)	
	21-Jul-19	SUNDAY	
2	22-Jul-19		
	23-Jul-19		
	24-Jul-19		
	25-Jul-19	Syllabus Duscussion	
	26-Jul-19	Introduction to Operating System	
	27-Jul-19	Charcterstics and Components	
	28-Jul-19	SUNDAY	
3	29-Jul-19		
	30-Jul-19		
	31-Jul-19	SHAHEED UDHAM SINGH MARTYRDOM DAY	
	1-Aug-19	Function and Examples	
	2-Aug-19	Types of OS	
	3-Aug-19	HARIYALI TEEJ	
	4-Aug-19	SUNDAY	
4	5-Aug-19		
	6-Aug-19		
	7-Aug-19		
	8-Aug-19	Contd..	

	9-Aug-19	Contd..
	10-Aug-19	System Call and System Programs
	11-Aug-19	SUNDAY
5	12-Aug-19	ID-UL-ZUHA (BAKR-ID)
	13-Aug-19	
	14-Aug-19	
	15-Aug-19	INDEPENDENCE DAY / RAKSHA BANDHAN
	16-Aug-19	Process Control and File Manipulation
	17-Aug-19	Device Manipulation and Information Maintenance
	18-Aug-19	SUNDAY
6	19-Aug-19	
	20-Aug-19	
	21-Aug-19	
	22-Aug-19	Process Management Unit II
	23-Aug-19	State and PCB
	24-Aug-19	JANAMASHTMI
	25-Aug-19	SUNDAY
7	26-Aug-19	
	27-Aug-19	
	28-Aug-19	
	29-Aug-19	Process Scheduling
	30-Aug-19	Contd..
	31-Aug-19	Contd..
	1-Sep-19	SUNDAY
8	2-Sep-19	
	3-Sep-19	

	4-Sep-19	
	5-Sep-19	Contd..
	6-Sep-19	Contd..
	7-Sep-19	Contd..
	8-Sep-19	SUNDAY
9	9-Sep-19	
	10-Sep-19	
	11-Sep-19	
	12-Sep-19	Revision
	13-Sep-19	Deadlock Unit III
	14-Sep-19	Characterization and Methods
	15-Sep-19	SUNDAY
10	16-Sep-19	
	17-Sep-19	
	18-Sep-19	
	19-Sep-19	Dealock Avoidance, Prevention
	20-Sep-19	Deadlock detection and Recovery
	21-Sep-19	Memory Management - Introduction
	22-Sep-19	SUNDAY
11	23-Sep-19	SHAHEEDI DIVAS/HARYANA WAR HEROES' MARTYRDOM DAY
	24-Sep-19	
	25-Sep-19	
	26-Sep-19	Swapping
	27-Sep-19	Memory Allocation
	28-Sep-19	Fragmentation
	29-Sep-19	SUNDAY (MAHARAJA AGRASEN JAYANTI)

12	30-Sep-19	
	1-Oct-19	
	2-Oct-19	MAHATMA GANDHI JAYANTI
	3-Oct-19	Assignment - 1 on CPU Scheduling
	4-Oct-19	Segmentation
	5-Oct-19	Contd..
	6-Oct-19	SUNDAY
13	7-Oct-19	
	8-Oct-19	DUSSEHRA
	9-Oct-19	
	10-Oct-19	Contd..
	11-Oct-19	Contd..
	12-Oct-19	Conditonal Test
	13-Oct-19	SUNDAY (MAHARISHI VALMIKI JAYANTI)
14	14-Oct-19	
	15-Oct-19	
	16-Oct-19	
	17-Oct-19	KARVA CHAETH
	18-Oct-19	Virtual Memory - Unit IV
	19-Oct-19	Demand Paging, Page Replacement
	20-Oct-19	SUNDAY
15	21-Oct-19	
	22-Oct-19	
	23-Oct-19	
	24-Oct-19	VACATION -I (DIWALI)
	25-Oct-19	VACATION -I (DIWALI)

	26-Oct-19	VACATION -I (DIWALI)
	27-Oct-19	SUNDAY (VACATION - I (DIWALI))
16	28-Oct-19	VACATION -I (DIWALI)
	29-Oct-19	VACATION -I (DIWALI)
	30-Oct-19	VACATION -I (DIWALI)
	31-Oct-19	Page Replacement Algorithm
	1-Nov-19	HARYANA DAY
	2-Nov-19	Contd..
	3-Nov-19	SUNDAY
	17	4-Nov-19
5-Nov-19		
6-Nov-19		
7-Nov-19		Assignment - 2 on Types of OS, Page Replacement Algorithm
8-Nov-19		Thrashing and its Causing
9-Nov-19		File Management
10-Nov-19		SUNDAY
18	11-Nov-19	
	12-Nov-19	GURU NANAK DEV JAYANTI
	13-Nov-19	
	14-Nov-19	File Attributes , Protection and File Recovery
	15-Nov-19	Contd..
	16-Nov-19	File Management methods and Operations
	17-Nov-19	SUNDAY
19	18-Nov-19	Revision

I.B. (PG) COLLEGE, PANIPAT

LESSON PLAN

SESSION 2019-20

Name of Teacher: **Tanu Baweja** LESSON PLAN: 19 WEEKS (JULY – NOV)

WEEK	DATE	Class BCA 5th Sem	Subject: Visual Basics
1	16-Jul-19	HAWAN & INAUGURATION SESSION 2019-20	
	17-Jul-19	TIME-TABLE DISPLAY & DISCUSSION	
	18-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (SCIENCE)	
	19-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (COMMERCE)	
	20-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (ARTS)	
	21-Jul-19	SUNDAY	
2	22-Jul-19	INTRODUCTION TO VB, VISUAL AND NON VISUAL PROGRAMMING	
	23-Jul-19	PROCEDURE AND OBJECT ORIENTED AND EVENT DRIVEN PROG.	
	24-Jul-19	VB AS EVEN DRIVEN AND OBJECT BASED LANG.	
	25-Jul-19		
	26-Jul-19		
	27-Jul-19		
	28-Jul-19	SUNDAY	
	3	29-Jul-19	INTRO OF VB ENVIRONMENT:
30-Jul-19		EXPLAIN TOOLBAR AND TOOLBOX	
31-Jul-19		SHAHEED UDHAM SINGH MARTYRDOM DAY	
1-Aug-19			
2-Aug-19			
3-Aug-19		HARIYALI TEEJ	
4-Aug-19		SUNDAY	
4		5-Aug-19	DEFAULT CONTROLS IN TOOLBOX VISUAL DEV.
	6-Aug-19	PROBLEM DISCUSSION	
	7-Aug-19	INTRO OF BASIC OF PROGRAMMING	
	8-Aug-19		
	9-Aug-19		
	10-Aug-19		

	11-Aug-19	SUNDAY
5	12-Aug-19	ID-UL-ZUHA (BAKR-ID)
	13-Aug-19	DEFINE VARIABLES AND ITS TYPES
	14-Aug-19	CONVERSION AND USER DEFINED DATA TYPES..
	15-Aug-19	INDEPENDENCE DAY / RAKSHA BANDHAN
	16-Aug-19	
	17-Aug-19	
	18-Aug-19	SUNDAY
	6	19-Aug-19
20-Aug-19		DEFINE CONSTANTS..AND ITS TYPES
21-Aug-19		REVISION OF VARIABLES AND CONSTATS
22-Aug-19		
23-Aug-19		
24-Aug-19		JANAMASHTMI
25-Aug-19		SUNDAY
7	26-Aug-19	DEFINE OPERATORS AND ITS TYPES
	27-Aug-19	I/O IN VB: CONTROLS FOR I/O MSG ,INPUT BOX
	28-Aug-19	PRINT STATEMENT AND REVISION
	29-Aug-19	
	30-Aug-19	
	31-Aug-19	
	1-Sep-19	SUNDAY
8	2-Sep-19	DECISION STATEMENTS IN VB
	3-Sep-19	LOOPING STATEMENTS IN VB
	4-Sep-19	NESTED CONTROL STRUCTURE
	5-Sep-19	
	6-Sep-19	
	7-Sep-19	

	8-Sep-19	SUNDAY
9	9-Sep-19	PROBLEM DISCUSSION
	10-Sep-19	ASSIGNMENT 1
	11-Sep-19	INTRODUCTION TO ARRAYS
	12-Sep-19	
	13-Sep-19	
	14-Sep-19	
	15-Sep-19	SUNDAY
	10	16-Sep-19
17-Sep-19		DECLARATION OF ARRYS
18-Sep-19		DEFINE STATIC AND DYNAMIC ARRAYS
19-Sep-19		REVISION
20-Sep-19		
21-Sep-19		
22-Sep-19		SUNDAY
11	23-Sep-19	SHAHEEDI DIVAS/HARYANA WAR HEROES' MARTYRDOM DAY
	24-Sep-19	DEFINE STATIC AND DYNAMIC ARRAYS
	25-Sep-19	ARRAYS OF ARRAYS
	26-Sep-19	PROBLEM DSCUSSION
	27-Sep-19	
	28-Sep-19	
	29-Sep-19	SUNDAY (MAHARAJA AGRASEN JAYANTI)
12	30-Sep-19	REVISION
	1-Oct-19	CONDITIONAL TEST
	2-Oct-19	MAHATMA GANDHI JAYANTI
	3-Oct-19	
	4-Oct-19	
	5-Oct-19	

	6-Oct-19	SUNDAY
13	7-Oct-19	INTRODUCTION TO PROCEDURE AND GENERAL AND EVENT PROCEDURE
	8-Oct-19	DUSSEHRA
	9-Oct-19	TYPES OF PROCEDURE
	10-Oct-19	
	11-Oct-19	
	12-Oct-19	
	13-Oct-19	SUNDAY (MAHARISHI VALMIKI JAYANTI)
	14	14-Oct-19
15-Oct-19		ARGUMENTS PASSING MECHANISMS
16-Oct-19		ARGUMENTS PASSING MECHANISMS
17-Oct-19		KARVA CHAUTH
18-Oct-19		
19-Oct-19		
20-Oct-19		SUNDAY
15		21-Oct-19
	22-Oct-19	PROGRAM OF SUM OF NUMBERS
	23-Oct-19	REVISION
	24-Oct-19	VACATION -I (DIWALI)
	25-Oct-19	VACATION -I (DIWALI)
	26-Oct-19	VACATION -I (DIWALI)
	27-Oct-19	SUNDAY (VACATION - I (DIWALI))
	16	28-Oct-19
29-Oct-19		VACATION -I (DIWALI)
30-Oct-19		VACATION -I (DIWALI)
31-Oct-19		
1-Nov-19		HARYANA DAY
2-Nov-19		

	3-Nov-19	SUNDAY
17	4-Nov-19	PROG. OF CHECKING EVEN NAD ODD NUMBER
	5-Nov-19	PROG. OF HCF OF TWO NUMBERS
	6-Nov-19	PROG. OF GENERATE PRIME NO
	7-Nov-19	
	8-Nov-19	
	9-Nov-19	
	10-Nov-19	SUNDAY
	18	11-Nov-19
12-Nov-19		PROG. OF FACTORIAL OF NUMBER
13-Nov-19		SEARCHING, SORTING ETC.
14-Nov-19		
15-Nov-19		
16-Nov-19		
17-Nov-19		SUNDAY
19	18-Nov-19	

I.B. (PG) COLLEGE, PANIPAT

LESSON PLAN

SESSION 2019-20

Name of Teacher:		GEETIKA LESSON PLAN: 19 WEEKS (JULY – NOV)
WEEK	DATE	CLASS BCA 5th Sem Subject: WEB DESIGNING
1	16-Jul-19	HAWAN & INAUGURATION SESSION 2019-20
	17-Jul-19	TIME-TABLE DISPLAY & DISCUSSION
	18-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (SCIENCE)
	19-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (COMMERCE)
	20-Jul-19	ORIENTATION PROGRAMME & LIBRARY VISIT (ARTS)
	21-Jul-19	SUNDAY
2	22-Jul-19	Intro. To Internet& WWW
	23-Jul-19	Evolution & History of WWW
	24-Jul-19	WWW: Basic Features, Web Browsers
	25-Jul-19	
	26-Jul-19	
	27-Jul-19	
	28-Jul-19	SUNDAY
3	29-Jul-19	Web Servers,hyper text transfer protocols
	30-Jul-19	URL's,Searching & Web Casting Techniques
	31-Jul-19	SHAHEED UDHAM SINGH MARTYRDOM DAY
	1-Aug-19	
	2-Aug-19	
	3-Aug-19	HARIYALI TEEJ
	4-Aug-19	SUNDAY
4	5-Aug-19	Search Engines
	6-Aug-19	Search tools
	7-Aug-19	Oral discussion
	8-Aug-19	
4	9-Aug-19	
	10-Aug-19	

	11-Aug-19	SUNDAY
5	12-Aug-19	ID-UL-ZUHA (BAKR-ID)
	13-Aug-19	Steps for developing website
	14-Aug-19	Choosing the contents
	15-Aug-19	INDEPENDENCE DAY / RAKSHA BANDHAN
	16-Aug-19	
	17-Aug-19	
	18-Aug-19	SUNDAY
6	19-Aug-19	Home Page, Domain names
	20-Aug-19	Internet services provider & Assignment1
	21-Aug-19	Planning & Designing Web site
	22-Aug-19	
	23-Aug-19	
	24-Aug-19	JANAMASHTMI
	25-Aug-19	SUNDAY
7	26-Aug-19	Creating a web site
	27-Aug-19	Web Publishing
	28-Aug-19	Hosting site & Assignment 1
	29-Aug-19	
	30-Aug-19	
	31-Aug-19	
	1-Sep-19	SUNDAY
8	2-Sep-19	Class Test
	3-Sep-19	Introduction To HTML: Hypertext & HTML, features
	4-Sep-19	HTML Tags, Header, Title, Body
	5-Sep-19	
	6-Sep-19	
	7-Sep-19	

	8-Sep-19	SUNDAY
9	9-Sep-19	Paragraph,Ordered/Unordered line
	10-Sep-19	Creating Links,Headers
	11-Sep-19	Text Styles, Text Structuring
	12-Sep-19	
	13-Sep-19	
	14-Sep-19	
	15-Sep-19	SUNDAY
10	16-Sep-19	Text colors& Background,Formatting Text
	17-Sep-19	Page Layout
	18-Sep-19	Insertion& movement of text
	19-Sep-19	
	20-Sep-19	
	21-Sep-19	
	22-Sep-19	SUNDAY
11	23-Sep-19	SHAHEEDI DIVAS/HARYANA WAR HEROES' MARTYRDOM DAY
	24-Sep-19	Class Test
	25-Sep-19	Images:Types of images & Assignment2
	26-Sep-19	
	27-Sep-19	
	28-Sep-19	
	29-Sep-19	SUNDAY (MAHARAJA AGRASEN JAYANTI)
12	30-Sep-19	Insertion of Image,Movement of Image
	1-Oct-19	Ordered & Unordered Lists
	2-Oct-19	MAHATMA GANDHI JAYANTI
	3-Oct-19	
	4-Oct-19	
	5-Oct-19	

	6-Oct-19	SUNDAY
13	7-Oct-19	Inserting Graphics
	8-Oct-19	DUSSEHRA
	9-Oct-19	Table Handling fun. Like column
	10-Oct-19	
	11-Oct-19	
	12-Oct-19	
	13-Oct-19	SUNDAY (MAHARISHI VALMIKI JAYANTI)
14	14-Oct-19	conditional test
	15-Oct-19	Table Handling fun. Like rows
	16-Oct-19	Width, Colours
	17-Oct-19	KARVA CHAETH
	18-Oct-19	
	19-Oct-19	
	20-Oct-19	SUNDAY
15	21-Oct-19	Frame creations & Layouts
	22-Oct-19	Working with forms & Menus
	23-Oct-19	Continue
	24-Oct-19	VACATION -I (DIWALI)
	25-Oct-19	VACATION -I (DIWALI)
	26-Oct-19	VACATION -I (DIWALI)
	27-Oct-19	SUNDAY (VACATION - I (DIWALI))
16	28-Oct-19	VACATION -I (DIWALI)
	29-Oct-19	VACATION -I (DIWALI)
	30-Oct-19	VACATION -I (DIWALI)
	31-Oct-19	
	1-Nov-19	HARYANA DAY
	2-Nov-19	

	3-Nov-19	SUNDAY
17	4-Nov-19	Working with Buttons like Radio, Check box
	5-Nov-19	Continue
	6-Nov-19	Oral discussion
	7-Nov-19	
	8-Nov-19	
	9-Nov-19	
	10-Nov-19	SUNDAY
18	11-Nov-19	Oral discussion
	12-Nov-19	GURU NANAK DEV JAYANTI
	13-Nov-19	Revision
	14-Nov-19	
	15-Nov-19	
	16-Nov-19	
	17-Nov-19	SUNDAY
19	18-Nov-19	Revision