

## Dayanand Mahila Mahavidyalaya, Kurukshetra

### Lesson Plan (Odd Semester)

Session 2021-22 (08.10.2021 to 22.02.2022)

Name of Teacher: Mrs. Bhavana

Subject: Computer Science

Week	Date	Subject: Introduction to DBMS	Subject: Web Designing	Subject: Comp Fund & Logical Org
		Class: B.Sc III CS	Class: B.Sc III CS	Class: B.com 1 VOC
		Semester: 5th	Semester: 5th	Semester: 1st
	08.10.2021	<b>Orientation Course</b>		
	09.10.2021	<b>Orientation Course</b>		
	11.10.2021	Unit-1: Data, Information, Records, files		
	12.10.2021	Traditional file based Approach and its limitation		
	13.10.2021	Database, Data base management System,DB approach		
	14.10.2021		Unit-1: Internet, Application	Computer and its Components
	15.10.2021	<b>Dussehra</b>		
	16.10.2021		Ways of Connect to internet	Characteristics of Computers
	18.10.2021	Characterstics of DB,Components of DBMS Environment		
	19.10.2021	DBMS Functions and Components		
	20.10.2021	<b>Maharishi Balmiki Jayanti</b>		
	21.10.2021		World wide web: History and evolution	Input Devices
	22.10.2021		Web browsers	Input Devices
	23.10.2021		Web server	Output Devices
	25.10.2021	Advantages and disadvantages of DBMS		
	26.10.2021	Difference Between DB nd File system		
	27.10.2021	Revision		
	28.10.2021		Hyper text transfer protocol	Printers and its types
	29.10.2021		Url's	Memory, types
	30.10.2021		Searching and web casting techniques	RAM, ROM, EPROM, PROM
	31.10.2021 to 07.11.2021	<b>Diwali Vacations</b>		
	08.11.2021	Unit-2: Actors on the scene-Data ande DB administrator		
	09.11.2021	Database Designer,end users		

		<b>Class: B.Sc III CS</b>	<b>Class: B.Sc III CS</b>	<b>Class: B.com 1 VOC</b>
		<b>Semester: 5th</b>	<b>Semester: 5th</b>	<b>Semester: 1st</b>
	10.11.2021	Assignment		
	11.11.2021		Search engine and search tools	Secondary Memory
	12.11.2021		Revision	Cloud Memory, Memory Hierarchy
	13.11.2021		Class Test	Logical Organoization Of Computers
	15.11.2021	Application developers, Workers Behind the scene		
	16.11.2021	Database System Architecture- Three Level Arch schemas		
	17.11.2021	Class Test		
	18.11.2021		Unit-2: Steps for Devolping Wewbsite, contents	Revision
	19.11.2021	<b>Guru Nanak Dev Jayanti</b>		
	20.11.2021		Home page, Domain name	Class Test
	22.11.2021	<b>NAAC TEAM VISIT</b>		
	23.11.2021	<b>NAAC TEAM VISIT</b>		
	24.11.2021	External, conceptual, internal level		
	25.11.2021		Assignment	Assignment
	26.11.2021		Internet service provider	Number System
	27.11.2021		Planning and designing web site	Binary arithmetic operations
	29.11.2021	Database languages: VDL, DDL,SDL,DML		
	30.11.2021	Sturtured query Language		
	01.12.2021	Mappings: External/Conceptual & Conceptual/Internal		
	02.12.2021		Internet service provider	Character codes
	03.12.2021		Planning and designing web site	Error detecting Codes
	04.12.2021		creating a website	Error correcting Codes
	06.12.2021	Mappings: External/Conceptual & Conceptual/Internal		
	07.12.2021	Data Independence-logical & Physical		
	08.12.2021	Revision		
	09.12.2021		Web Hosting, Hosting site	Boolean Functions
	10.12.2021		Revision	Boolean Algebra
	11.12.2021		Sessional	Sessional
	13.12.2021	Sessional		
	14.12.2021	Unit-3: Data Models: High level, Low level Models		

		<b>Class: B.Sc III CS</b>	<b>Class: B.Sc III CS</b>	<b>Class: B.com 1 VOC</b>
		<b>Semester: 5th</b>	<b>Semester: 5th</b>	<b>Semester: 1st</b>
	15.12.2021	Record Based Data models		
	16.12.2021		Unit-3: Introduction to HTML; Hypertext	Logic Gates
	17.12.2021		Features of HTML	Truth Tables
	18.12.2021		Html tags: container and empty tags	Simplifications of Boolean Functions
	20.12.2021	Object based data model		
	21.12.2021	Physical data model		
	22.12.2021	Conceptual Models		
	23.12.2021		Structure of HTML- html,head, title, body tag	Adder, Subtractor
	24.12.2021		paragraph, bold italic, underline tag	Encoder, Decoder
	25.12.2021	<b>Christmas</b>		
	27.12.2021	Er Model- Concepts, Entity, Types		
	28.12.2021	entity sets, Attributes, Relationships		
	29.12.2021	Constraints		
	30.12.2021		Ordered and unordered list	Multiplexer, Demultiplexer
	31.12.2021		Creating links: internal linking	Flip Flops
	01.01.2022		external linking	Shift Registers
	03.01.2022	keys		
	04.01.2022	degree, Cardinality		
	05.01.2022	Er diagram of inventory system		
	06.01.2022		Text style	Revision
	07.01.2022		Text structuring	Assignment
	08.01.2022		Text colors and background	Counters
	10.01.2022	Er diagram of reservation system, online book store		
	11.01.2022	Er diagram of payroll system		
	12.01.2022	Class Test		
	13.01.2022		Formatting text	Counters
	14.01.2022		Page layouts: Insertion of text	Machine Instructions
	15.01.2022		Movement of text	Addressing Modes
	17.01.2022	Unit 4:Classification of DBMS		
	18.01.2022	Centralized and Client server architecture		
	19.01.2022	Relational data model: history		
	20.01.2022		Unit-4: Images: Types of images	Instruction Format, Instruction Cycle

		<b>Class: B.Sc III CS</b>	<b>Class: B.Sc III CS</b>	<b>Class: B.com 1 VOC</b>
		<b>Semester: 5th</b>	<b>Semester: 5th</b>	<b>Semester: 1st</b>
	21.01.2022		Movement of images	Concept of Microprogramming
	22.01.2022		Inserting graphics	I/O transfer- Programmed, Controlled, Interrupt Controlled
	24.01.2022	terminology in Relational Data Structure		
	25.01.2022	Relations, Properties of relations		
	26.01.2022	<b>Republic Day</b>		
	27.01.2022		Table handling functions like column, rows	Computer Software, its types
	28.01.2022		Table width, colors	Programming language, Linker, loader, Translator
	29.01.2022		Frame creation and layouts	Operating System, Types, Functions
	31.01.2022	KEYS- Primary, Secondary, Composite		
	01.02.2022	Candidate, alternate Keys,		
	02.02.2022	Foreign key, Domains		
	03.02.2022		Forms	Operating System for tabs, mobiles phones
	04.02.2022		Menus, working with buttons	open source applications: Linux, Ubuntu
	05.02.2022	<b>Basant Panchami</b>		
	07.02.2022	Revision		
	08.02.2022	Revision		
	09.02.2022	Class Test		
	10.02.2022		Creating check box, radio buttons	Real life Applications
	11.02.2022		Creating drop down list	DBMS, Word Processor
	12.02.2022		Doubt Solving Session	Spread Sheet
	14.02.2022	Doubt Solving Session		
	15.02.2022	Class Test		
	16.02.2022	<b>Guru Ravidas Jayanti</b>		
	17.02.2022		Revision	Network Basic, Topologies
	18.02.2022		Class Test	Revision
	19.02.2022		Doubt Solving Session	Revision
	21.02.2022	Revision		
	22.02.2022	Revision		

# Dayanand Mahila Mahavidyalaya, Kurukshetra

## Lesson Plan (Odd Semester)

Session 2021-22 (08.10.2021 to 22.02.2022)

Name of Teacher - Miss. Neetu Dhiman

Subject-SAD, Computer application in tourism, BDP & PC Software Paper -BC(Voc)-  
506, BTM(305), BC(Voc)-106

Week	Date	Class-B.COM(III)	Class-BTM(II)	Class-B.COM(I)
		Semester 5th	Semester 3rd	Semester Ist
	08.10.2021	<b>Orientation Course</b>		
	09.10.2021	<b>Orientation Course</b>		
	11.10.2021			
	12.10.2021		Unit I: Components and units of computer system	
	13.10.2021		Characteristics, features & uses	
	14.10.2021	Defination of system, char of system		Data processing
	15.10.2021	<b>Dussehra</b>		
	16.10.2021	Cont. Characteristics of system		Various Business Functions
	18.10.2021		Data entry device	
	19.10.2021		Data output device	
	20.10.2021	<b>Maharishi Balmiki Jayanti</b>		
	21.10.2021	Elements of system		Use of computer in DP & in carrying out business
	22.10.2021	Types of system		Revision of Covered Topics
	23.10.2021	Cont...types of system		Economics of BDP
	25.10.2021		Storage devices	
	26.10.2021		Cont....	
	27.10.2021		Revision of covered topics	
	28.10.2021	SDLC		Economics of BDP
	29.10.2021	CONT....SDLC		Impact of DP in business organisations
	30.10.2021	Revision of covered topics		Info. And product flow in production
	31.10.2021 to 07.11.2021	<b>Diwali Vacations</b>		
	08.11.2021		Introduction to Windows	
	09.11.2021		Cont....	
	10.11.2021		Basics of MS Office & uses	
	11.11.2021	MIS		Revision of covered topics

Week	Date	Class-B.COM(III)	Class-BTM(II)	Class-B.COM(I)
		Semester 5th	Semester 3rd	Semester Ist
	12.11.2021	TCS		Concept of record and files
	13.11.2021	DSS		Cont....
	15.11.2021		Unit2: Intoduction to ICT	
	16.11.2021		Web Portal & Websites def.	
	17.11.2021		Meaning ,role & imp of ICT in tourism	
	18.11.2021	Techno-Economic Feasibility		Various types of file organisation
	19.11.2021	<b>Guru Nanak Dev Jayanti</b>		
	20.11.2021	Role of system Analyst		Data capturing,data prepration
	22.11.2021	<b>NAAC TEAM VISIT</b>		
	23.11.2021	<b>NAAC TEAM VISIT</b>		
	24.11.2021		Future of ICT in Tourism	
	25.11.2021	logical design		Data Verification & validation
	26.11.2021	Physical Design		Data editing
	27.11.2021	Form Design		Revision of covered topics
	29.11.2021		Unit3: E-Commerce meaning, def. & features	
	30.11.2021		Fun. Of E-Commerce	
	01.12.2021		Limitation of E-Commerce	
	02.12.2021	Cont....		Sessional
	03.12.2021	Revision of covered topics		Word processing & its Application
	04.12.2021	Sessional		Menus, Tools bars
	06.12.2021		Intro. To E-tourism def. & meaning	
	07.12.2021		Sessional	
	08.12.2021		Case Study of online Travel Agencies	
	09.12.2021	Input Form		Creating, entering, saving & printing document
	10.12.2021	Output Form		Editing , formatting text
	11.12.2021	Introduction about Testing		Mail merge & Macros
	13.12.2021		Unit4: Into. To Internet	
	14.12.2021		Its uses & app. Of internet in tourism	
	15.12.2021		Revision of covered topics	
	16.12.2021	System testing		Revision of covered topics
	17.12.2021	cont.....		Spreadsheet

Week	Date	Class-B.COM(III)	Class-BTM(II)	Class-B.COM(I)
		Semester 5th	Semester 3rd	Semester Ist
	18.12.2021	cont.....		Application, menus & tool bar
	20.12.2021		Searching on internet using various search engines	
	21.12.2021		cont.....	
	22.12.2021		Interduction to CRS	
	23.12.2021	Auditing	Doubts of students	Preparing tables, chart, sorting etc.
	24.12.2021	Cont....	Revision of covered topics	Cont....
	25.12.2021	<b>Christmas</b>		
	27.12.2021		Need & history of CRS system	
	28.12.2021		cont.....	
	29.12.2021			
	30.12.2021	Revision of covered topics		Running statistical app. In excel & libra Office
	31.12.2021	Introduction to system maintenance		Cont.....
	01.01.2022	Cont.....		Creating formulae in spradsheets
	03.01.2022		Sessiona 2	
	04.01.2022		Benefits of CRS	
	05.01.2022		cont.....	
	06.01.2022	Sessiona 2		Sessiona 2
	07.01.2022	Threats to security		Overview of RDBMS
	08.01.2022	Cont.....		Cont.....
	10.01.2022		Class Test	
	11.01.2022		Revision of covered topics	
	12.01.2022		Importance of the CRS to the travel trade	
	13.01.2022	Rivision of covered topics		Cont.....
	14.01.2022	Revision of covered topics		Doubts of students
	15.01.2022	Doubts of students		Revision of covered topics
	17.01.2022		Doubts of students	
	18.01.2022		Revision of covered topics	
	19.01.2022		Revision of covered topics	
	20.01.2022	Control measures		Revision of covered topics
	21.01.2022	cont...		Class Test
	22.01.2022	Revision of covered topics		Doubts of students

Week	Date	Class-B.COM(III)	Class-BTM(II)	Class-B.COM(I)
		Semester 5th	Semester 3rd	Semester Ist
	24.01.2022		Doubts of students	
	25.01.2022		Class Test	
	26.01.2022	<b>Republic Day</b>		
	27.01.2022	Revision of covered topics		Class Test
	28.01.2022	Doubts of students		Revision of covered topics
	29.01.2022	Revision of covered topics		Class Test
	31.01.2022		Revision of covered topics	
	01.02.2022		Class Test	
	02.02.2022		Revision of covered topics	
	03.02.2022	Revision of covered topics		Doubts of students
	04.02.2022	Doubts of students		Revision of covered topics
	05.02.2022	<b>Basant Panchami</b>		
	07.02.2022		Doubts of students	
	08.02.2022		Revision of covered topics	
	09.02.2022		Doubts of students	
	10.02.2022	Doubts of students		Revision of covered topics
	11.02.2022	Revision of covered topics		Revision of covered topics
	12.02.2022	Revision of covered topics		Doubts of students
	14.02.2022		Revision of covered topics	
	15.02.2022		Class Test	
	16.02.2022	<b>Guru Ravidas Jayanti</b>		
	17.02.2022	Class Test		Doubts of students
	18.02.2022	Doubts of students		Revision of covered topics
	19.02.2022	Doubts of students		Revision of covered topics
	21.02.2022		Revision of covered topics	
	22.02.2022		Revision of covered topics	



## Dayanand Mahila Mahavidyalaya, Kurukshetra

### Lesson Plan (Odd Semester)

Session 2021-22 (08.10.2021 to 22.02.2022)

Name of Teacher-Mrs. Pooja

Subject - Data Structure, Software Engg., Database Management System

Week	Date	Class-B.Sc. II(C.Sc.)	Class-B.Sc. II(C.Sc.)	Class-B.Com. II(Voc.)
		Semester-IV	Semester-IV	Semester-IV
	08.10.2021	<b>Orientation Course</b>		
	09.10.2021	<b>Orientation Course</b>		
	11.10.2021	Unit 1: Elementary data organization		Basic of data base
	12.10.2021	Definition, data types		Terminology
	13.10.2021	data type vs data structure		Elements of data base
	14.10.2021		Prog vs S/w, S/w engg.	
	15.10.2021	<b>Dussehra</b>		
	16.10.2021		programming paradigm	
	18.10.2021	categories of data structure and operations		DBMS Architecture
	19.10.2021	application of data structure		Adv. Of DBMS
	20.10.2021	<b>Maharishi Balmiki Jayanti</b>		
	21.10.2021		S/w crisis - problem and cause	
	22.10.2021		SDLC, Phases	
	23.10.2021		SDLC Phases contd.	
	25.10.2021	algorithm complexity, time space trade off		Types of database users
	26.10.2021	Big O notation		contd..
	27.10.2021	string introduction, storing string		Role of database admin
	28.10.2021		waterfall model	
	29.10.2021		prototyping model	
	30.10.2021		evolutionary model	
	31.10.2021 to 07.11.2021	<b>Diwali Vacations</b>		
	08.11.2021	string operations		Database models
	09.11.2021	pattern matching algo-1		Hierarchical Model, Network Model
	10.11.2021	pattern matching algo-2		Relational model
	11.11.2021		role of metrics	
	12.11.2021		Feasibility study	
	13.11.2021		SRS, need for SRS	
	15.11.2021	Arrays , memory representation		Keys & integrity rule
	16.11.2021	traversal, insertion		Contd..

Week	Date	Class-B.Sc. II(C.Sc.)	Class-B.Sc. II(C.Sc.)	Class-B.Com. II(Voc.)
		Semester-IV	Semester-IV	Semester-IV
	17.11.2021	deletion in array		Relational algebra
	18.11.2021		Characetristic of an SRS	
	19.11.2021	<b>Guru Nanak Dev Jayanti</b>		
	20.11.2021		components of SRS	
	22.11.2021	<b>NAAC TEAM VISIT</b>		
	23.11.2021	<b>NAAC TEAM VISIT</b>		
	24.11.2021	multidimensional array, parallel array		Relational algebra contd.
	25.11.2021		problem analysis, information gathering tools	
	26.11.2021		organising & structuring info	
	27.11.2021		Requirement specification	
	29.11.2021	sparse array		Class test
	30.11.2021	Linked list, array vs, linked list		E-R diagrams
	01.12.2021	memory representation, traversal		Normalization
	02.12.2021		Validation and metrics	
	03.12.2021		Unit III: Structured analysis and tools: DFD	
	04.12.2021		Making DFD with examples	
	06.12.2021	insert and deletion in linked list		Normalization contd.
	07.12.2021	searching, header linked list		Update anomalies
	08.12.2021	circular linked list. Two way list		1NF, 2NF
	09.12.2021		Data Dictionary, Decision Table	
	10.12.2021		Decision tree, structured english	
	11.12.2021		Entity relationship diags	
	13.12.2021	application of linked list, algo of insert		3NF, BCNF
	14.12.2021	algorithm of deletion in linked list		3NF, BCNF contd.
	15.12.2021	Stack definition & operation,		Database objects
	16.12.2021		s/w project planning: cost estimation	
	17.12.2021		cocomo model	

Week	Date	Class-B.Sc. II(C.Sc.)	Class-B.Sc. II(C.Sc.)	Class-B.Com. II(Voc.)
		Semester-IV	Semester-IV	Semester-IV
	18.12.2021		project, staff and personnel planning	
	20.12.2021	algorithm of push and pop		Tables
	21.12.2021	stack representation as array and linked list, recursion		Tables contd..
	22.12.2021	polish notation		views
	23.12.2021		team structure	
	24.12.2021		s/w monitoring plant	
	25.12.2021	<b>Christmas</b>		
	27.12.2021	Queue, and operation, circular queue		Indexes
	28.12.2021	priority queue, representation as linked list & array		Indexes contd..
	29.12.2021	Queue representation as array		Triggers
	30.12.2021		Risk management	
	31.12.2021		Risk management contd.	
	01.01.2022		S/w testing: Unit Testing	
	03.01.2022	Application of queue		Functions
	04.01.2022	Simple Queue and operations in Queue		Package & procedures
	05.01.2022	algorithm of insertion in simple queue		Package & procedures contd.
	06.01.2022		Integration testing	
	07.01.2022		Validation testing	
	08.01.2022		verification testing	
	10.01.2022	algorithm of deletion in simple queue		create directory
	11.01.2022	Circular Queue and operations		Database links
	12.01.2022	algorithm of insertion in circular queue		Database links contd.
	13.01.2022		system testing: Alpha and Beta Testing	
	14.01.2022		Black Box testing	
	15.01.2022		Black Box testing Contd.	
	17.01.2022	algorithm of deletion in circular queue		SQL (Revised)
	18.01.2022	Tree basic and representation		DDL, DML Commands

Week	Date	Class-B.Sc. II(C.Sc.)	Class-B.Sc. II(C.Sc.)	Class-B.Com. II(Voc.)
		Semester-IV	Semester-IV	Semester-IV
	19.01.2022	Binary tree and representation using array		DCL, TCL Commands
	20.01.2022		White Box testing	
	21.01.2022		White Box testing Contd.	
	22.01.2022		Cyclomatic complexity	
	24.01.2022	Binary tree representation using linked list		Oracle terminology
	25.01.2022	operations on binary tree		Architecture
	26.01.2022	<b>Republic Day</b>		
	27.01.2022		S/w implementation maintenance	
	28.01.2022		Types of maintenance	
	29.01.2022		management of maintenance	
	31.01.2022	operations on binary tree contd.		Role of database admin
	01.02.2022	Tree traversal: preorder, post order		Applications
	02.02.2022	inorder, Examples		Revision
	03.02.2022		maintenance process	
	04.02.2022		maintenance characteristics	
	05.02.2022	<b>Basant Panchami</b>		
	07.02.2022	application of binary tree		Revision
	08.02.2022	algorithm of traversal without recursion		Revision
	09.02.2022	algorithm of traversal with recursion		Revision
	10.02.2022		Revision	
	11.02.2022		Revision	
	12.02.2022		Revision	
	14.02.2022	Revision		Revision
	15.02.2022	Revision		Revision
	16.02.2022	<b>Guru Ravidas Jayanti</b>		
	17.02.2022		Revision	
	18.02.2022		Revision	
	19.02.2022		Revision	
	21.02.2022	Revision		Revision
	22.02.2022	Revision		Revision

**Dayanand Mahila Mahavidyalaya, Kurukshetra**

**Lesson Plan (Odd Semester)**

Session 2021-22 (08.10.2021 to 22.02.2022)

Name of Teacher: Mrs. Shilpa Garg

Week	Date	Class- B.sc(CSC)	Class- B.sc(CSC)	Class M.Com.
		Semester- Ist Semester	Semester- Ist Semester	Semester - 3rd
		Subject- Computer & Programming Fundamental(Paper-I)	Subject- PC Software (Paper-II)	Subject- Comp. App. In Business
	08.10.2021	<b>Orientation Course</b>		
	09.10.2021	<b>Orientation Course</b>		
	11.10.2021	Computer Definition, Data, Information		Computer Meaning
	12.10.2021	Block diagram of computer		Scope of computer
	13.10.2021	Characteristics of Computer		Types of computer
	14.10.2021		Windows and its components	
	15.10.2021	<b>Dussehra</b>		
	16.10.2021		Icons, types & Activating windows	
	18.10.2021	Classifications		Types of computer
	19.10.2021	Applications of computer		Basic Computer Organization
	20.10.2021	<b>Maharishi Balmiki Jayanti</b>		
	21.10.2021		Using Desktop	
	22.10.2021		Win Explorer	
	23.10.2021		Managing Files & Folders	
	25.10.2021	Primary and Secondary Memory		Block Diag of Computer
	26.10.2021	RAM, ROM		Functions of CPU, Input device
	27.10.2021	Cache, Register, Flash Memory		Functions of Output Device, Control Unit
	28.10.2021		Configure System Device	
	29.10.2021		Control Panel	
	30.10.2021		Control Panel	
	31.10.2021 to 07.11.2021	<b>Diwali Vacations</b>		
	08.11.2021	Class Test		Input Devices
	09.11.2021	Magnetic Tape		Input Devices
	10.11.2021	Magnetic Disk		Output Device
	11.11.2021		Class Test	
	12.11.2021		windows accessories	
	13.11.2021		Office automation	
	15.11.2021	CD,DVD,		Output Device
	16.11.2021	Input Devices		Class Test, Assignment on Input output Device
	17.11.2021	Input Devices		Primary and Secondary Memory
	18.11.2021		Character Formating	
	19.11.2021	<b>Guru Nanak Dev Jayanti</b>		
	20.11.2021		Paragraph Formatting	
	22.11.2021	<b>NAAC TEAM VISIT</b>		

	Class- B.sc(CSC)	Class- B.sc(CSC)	Class M.Com.
	Semester- Ist Semester	Semester- Ist Semester	Semester - 3rd
23.11.2021	<b>NAAC TEAM VISIT</b>		
24.11.2021	Class Test		CD,DVD,
25.11.2021		Auto text, Auto correct	
26.11.2021		Spelling & grammer tools, document dictionary	
27.11.2021		Page Formating	
29.11.2021	Output Device		Input Devices
30.11.2021	Output Device		Input Devices
01.12.2021	Class test, Assinment on Input output device		Class Test
02.12.2021		Advance Feature- Bookmark, Hyperlink	
03.12.2021		Macro	
04.12.2021		Mail Merge	
06.12.2021	hardware & Software		RAM, ROM
07.12.2021	Motherboard, Ports		Cache, Register, Flash Memory
08.12.2021	Operating System and Functions		Magnetic Tape
09.12.2021		Tables	
10.12.2021		Printing, Styles	
11.12.2021		Linking And embedding Object	
13.12.2021	Multiprogramming OS		Magnetic Disk
14.12.2021	Multi tasking, multiprocessing OS		Introduction to Software
15.12.2021	Real Time, Time sharing OS		Class Test
16.12.2021		Class Test, Assignment on Formatting	
17.12.2021		Intro to Ms-Excel, crating and editing	
18.12.2021		formating and essential operation	
20.12.2021	Multithreading, Single nuser and multi user OS		System Software
21.12.2021	Problem Solving Concep, Problem design, definition		User interface and Types
22.12.2021	Debugging, types of error		Applications Software
23.12.2021		Formulas in Excel	
24.12.2021		Funcnios in Excel	
25.12.2021	<b>Christmas</b>		
27.12.2021	Class Test		Intro to Database, Tables
28.12.2021	Structured Programming		Queries & Reports
29.12.2021	Structured Programming		Form Generations
30.12.2021		pivot table and chart	
31.12.2021		Linking and Cosolidation	
01.01.2022		Sorting and Filtering	
03.01.2022	Top Down & Bottom up Programming		Fuzzy Logic
04.01.2022	Linear search		Class Test

	<b>Class- B.sc(CSC)</b>	<b>Class- B.sc(CSC)</b>	<b>Class M.Com.</b>
	<b>Semester- Ist Semester</b>	<b>Semester- Ist Semester</b>	<b>Semester - 3rd</b>
05.01.2022	Linear search		Information Technology Intro
06.01.2022		Table, Validation	
07.01.2022		Goal Seek and Scenario	
08.01.2022		Class Test	
10.01.2022	Binary Search		LAN & Topologies
11.01.2022	Binary Search		Topologies
12.01.2022	Class Test		WAN
13.01.2022		Presentaion creating	
14.01.2022		Manipulating and enhancing Slides	
15.01.2022		Organizational Chart	
17.01.2022	Selection Sort		Electronic Data Processing
18.01.2022	Selection Sort		Intranet concept
19.01.2022	Insertion Sort		Extranet Concept
20.01.2022		Excel Chart	
21.01.2022		Word Art	
22.01.2022		Layering art Ojects	
24.01.2022	Insertion Sort		Evolution of Intranet & Extranet
25.01.2022	Insertion Sort		World wide Web
26.01.2022	<b>Republic Day</b>		
27.01.2022		Animations and sound	
28.01.2022		Insert Animated Picture	
29.01.2022		Insert Recorded Sound effects	
31.01.2022	Class Test		Class Test, Assignment
01.02.2022	Merging		Multimedia Technologies
02.02.2022	Merging		Video Conferencing
03.02.2022		Revision	
04.02.2022		Revision	
05.02.2022	<b>Basant Panchami</b>		
07.02.2022	Machine Language, Assembly Lang		Broadband Networks
08.02.2022	High Level Language		Planning Webpage
09.02.2022	Language Translators		Designing of Webpage
10.02.2022		ClassTest	
11.02.2022		Revision	
12.02.2022		Revision	
14.02.2022	Characteristics of Good Programming Language		Designing og Webpage
15.02.2022	Revision		Revision
16.02.2022	<b>Guru Ravidas Jayanti</b>		
17.02.2022		ClassTest	
18.02.2022		Revision	
19.02.2022		Revision	
21.02.2022	Revision		Revision
22.02.2022	Class Test		Class Test

**Dayanand Mahila Mahavidyalaya, Kurukshetra**  
**Lesson Plan (Odd Semester)**  
**session 2021-22**

Name of Teacher **SUDHA RANI(SETHI)**

Subject ...**Introduction to Computer App. In Business**

Week	Date	Class-B.COM(I)		
		Semester Ist		
	08.10.2021		Introduction to computer	
	09.10.2021		Input devices, window	
	11.10.2021		Input devices	
	12.10.2021		Window components	
	13.10.2021		M.S. Word	
	14.10.2021		Output Devices	
	15.10.2021		<b>Dussehra</b>	
	16.10.2021		Output Devices--Impact Printer	
	18.10.2021		Non Impact Printer(O.Dev)	
	19.10.2021		Formatting	
	20.10.2021		<b>Maharishi Balmiki Jayanti</b>	
	21.10.2021		Formating-Align, page	
	22.10.2021		Bookmark, col&page break	
	23.10.2021		Secondary Memory	
	25.10.2021		Hyperlink, macro	
	26.10.2021		Mail Merge	
	27.10.2021		Queries	
	28.10.2021		Operating system	
	29.10.2021		Diff. O.S.	
	30.10.2021		Utililty S/W	
	31.10.2021 to 07.11.2021		<b>Diwali Vacations</b>	
	08.11.2021		Table	
	09.11.2021		Spelling Gram. Autocorrect	
	10.11.2021		M.S. Excell	
	11.11.2021		Manipulation cell	
	12.11.2021		-do	
	13.11.2021		DO	
	15.11.2021		Moving, copying data across	
	16.11.2021		Functions	
	17.11.2021		CUI, GUI & users	
	18.11.2021		Batch & serial processing	
	19.11.2021		<b>Guru Nanak Dev Jayanti</b>	
	20.11.2021		Multi pgming & processing	
	22.11.2021		<b>NAAC TEAM VISIT</b>	
	23.11.2021		<b>NAAC TEAM VISIT</b>	
	24.11.2021		Networking	
	25.11.2021		N/W types, topologies	
	26.11.2021		Cell & Row insert & del.	
	27.11.2021		Change case	
	29.11.2021		Time Sharing, Math Funct	
	30.11.2021		Find, Replace go & Distributing	



01.12.2021		Test		
02.12.2021		Test		
03.12.2021		Transmission Media		
04.12.2021		H/W compo for net		
06.12.2021		Bridges,routers switches		
07.12.2021		Routers gateways		
08.12.2021		Network design model		
09.12.2021		Files,folders managing		
10.12.2021		Files,folders managing		
11.12.2021		Control panel		
13.12.2021		Control panel		
14.12.2021		Control panel		
15.12.2021		window accessories		
16.12.2021		Window app. & personalize		
17.12.2021		O.s. window 7		
18.12.2021		O.s. window 7		
20.12.2021		REVISION		
21.12.2021		TEST		
22.12.2021		REVISION		
23.12.2021		REVISION		
24.12.2021		TEST		
25.12.2021	<b>Christmas</b>			
27.12.2021		customizing window		
28.12.2021		powerpoint		
29.12.2021		componenet of ppt		
30.12.2021		createion &save		
31.12.2021		Templates		
01.01.2022		Templates		
03.01.2022		QUERIES		
04.01.2022		QUERIES		
05.01.2022		Adding Graphics		
06.01.2022		Adding Audio Video		
07.01.2022		Animation		
08.01.2022		Transition		
10.01.2022		previewing a slide show		
11.01.2022		Internet		
12.01.2022		Internet services		
13.01.2022		REVISION		
14.01.2022		REVISION		
15.01.2022		TEST		
17.01.2022		www,sms		
18.01.2022		video conferencing		
19.01.2022		broadband network		
20.01.2022		Email		
21.01.2022		Search engines		
22.01.2022		Network models		
24.01.2022		guided unguided media		
25.01.2022		App & System software		
26.01.2022	<b>Republic Day</b>			
27.01.2022		working of computer		

	28.01.2022		Formatting on a table		
	29.01.2022		Dropcap & page setup		
	31.01.2022		Page formatting		
	01.02.2022		O.s. as resource manager		
	02.02.2022		Chart		
	03.02.2022		Primary & sec. Mem diff		
	04.02.2022		Alignment on files		
	05.02.2022	<b>Basant Panchami</b>			
	07.02.2022		formatting on a file		
	08.02.2022		REVISION		
	09.02.2022		REVISION		
	10.02.2022		TEST OF M.S.WORD		
	11.02.2022		REVISION		
	12.02.2022		REVISION		
	14.02.2022		TEST OF M.S.EXCEL		
	15.02.2022		REVISION		
	16.02.2022	<b>Guru Ravidas Jayanti</b>			
	17.02.2022		TEST OF POWERPOINT		
	18.02.2022		QUERIES		
	19.02.2022		REVISION		
	21.02.2022		REVISION		
	22.02.2022		REVISION		