

DAV CENTENARY COLLEGE FARIDABAD

Summary of Lesson Plans of College Faculty

Name of Asst/Associate Professor : Ms. Kavita Sharma

Class & Section: B.Com (CA) Second Year

Subject: Structural Programming & Computer Graphics- 1

Academic Session 2023-2024 Odd Sem

	Date	Topics to be covered
Week 1	21/07/2023	
	22/07/2023	
	23/07/2023	Sunday
	24/07/2023	
	25/07/2023	
	26/07/2023	
	27/07/2023	
	28/07/2023	
WEEK 2	29/07/2023	
	30/07/2023	Sunday
	31/07/2023	
	1/8/2023	
	2/8/2023	
	3/8/2023	Planning the Computer Programming: - Purpose of Program Planning
	4/8/2023	Planning the Computer Programming: - Purpose of Program Planning
WEEK 3	5/8/2023	Planning the Computer Programming: - Purpose of Program Planning
	6/8/2023	Sunday
	7/8/2023	Planning the Computer Programming: - Purpose of Program Planning
	8/8/2023	Planning the Computer Programming: - Purpose of Program Planning
	9/8/2023	Representations of Algorithms
	10/8/2023	Representations of Algorithms
	11/8/2023	Representations of Algorithms
WEEK 4	12/8/2023	Revision
	13/8/2023	Sunday
	14/8/2023	Flow Charts: Flowchart Symbols,
	15/8/2023	Levels of Flowcharts, Flow Chart Rules
	16/8/2023	Levels of Flowcharts, Flow Chart Rules
	17/8/2023	Levels of Flowcharts, Flow Chart Rules
	18/8/2023	Revision
	19/8/2023	Advantage & Disadvantage of Flow Chart
	20/8/2023	Advantage & Disadvantage of Flow Chart
	21/08/2023	Revision
	22/08/2023	Introduction to 'C' language

WEEK 5	23/08/2023	Introduction to 'C' language
	24/08/2023	Concept of structural programming
	25/08/2023	Concept of structural programming
	26/08/2023	Revision
	27/08/2023	Sunday
WEEK 6	28/08/2023	Products of Structural Programming: Sequence, Selection, Repetition (Iteration)
	29/08/2023	Products of Structural Programming: Sequence, Selection, Repetition (Iteration)
WEEK 6	30/08/2023	Rakhi
	31/08/2023	Advantage of 'C'
	1/9/2023	Data types, Constant, Variable, Keywords
	2/9/2023	Revision
	3/9/2023	Sunday
	4/9/2023	Data types, Constant, Variable, Keywords
WEEK 7	5/9/2023	Revision
	6/9/2023	Jananashtmi
	7/9/2023	Structure of 'C' program
	8/9/2023	Structure of 'C' program
	9/9/2023	Revision
	10/9/2023	Sunday
	11/9/2023	Operators,
WEEK 8	12/9/2023	Revision
	13/9/2023	Operators,
	14/9/2023	Operators,
	15/9/2023	Operators,
	16/9/2023	IF statements,
	17/9/2023	Sunday
	18/9/2023	Revision
WEEK 9	19/9/2023	IF statements,
	20/9/2023	Switch statement
	21/9/2023	GoTo statement
	22/9/2023	GoTo statement
	23/9/2023	Saheedi Diwas (Haryana Heroes Martyrdom Day)
	24/9/2023	Sunday
WEEK 10	25/9/2023	Loop Control statements
	26/9/2023	Loop Control statements
	27/9/2023	Revision
	28/9/2023	Arrays, single dimensional array
	29/9/2023	Arrays, single dimensional array
WEEK 11	30/09/2023	advantages of arrays
	1/10/2023	Sunday
	2/10/2023	Gandhi Jayanti
	3/10/2023	string of arrays
	4/10/2023	string of arrays

WEEK 12	5/10/2023	string functions (strrev,strupr, strcat, strcpy,strcmp)
	06.10.2023	string functions (strrev,strupr, strcat, strcpy,strcmp)
	07.10.2023	Revision
	08.10.2023	Sunday
	09.10.2023	string functions (strrev,strupr, strcat, strcpy,strcmp)
	10.10.2023	programming of these functions without using direct functions
	11.10.2023	programming of these functions without using direct functions
	12.10.2023	Computer Graphics: - Definition, Role of Graphics in various fields(CAD) Computer Aided Design/Drafting,
	13.10.2023	Package, Animators,
	14.10.2023	(DTP) Desktop Packages
	15.10.2023	Sunday
	WEEK 13	16.10.2023
17.10.2023		Types of Graphics, Hardware & Software used in Graphics
18.10.2023		Revision
19.10.2023		Graphics Primitives, Application of Computer Graphics
20.10.2023		Graphics Primitives, Application of Computer Graphics
21.10.2023		Graphics Primitives, Application of Computer Graphics
22.10.2023		Sunday
23.10.2023		Revision
WEEK 14	24.10.2023	Dusshera
	25.10.2023	Revision
	26.10.2023	Graphics Functions,
	27.10.2023	Types of Printer using in DTP
	28.10.2023	Revision
	29.10.2023	Sunday
	30.10.2023	Types of Graphics card
WEEK 15	31.10.2023	Types of Graphics card
	01.11.2023	Categories of Fonts, Style and Size.
	02.11.2023	Categories of Fonts, Style and Size.
	03.11.2023	Categories of Fonts, Style and Size.
	04.11.2023	Revision
WEEK 16	05.11.2023	Sunday
	06.11.2023	Types of Printer using in DTP
	07.11.2023	Types of Printer using in DTP
	08.11.2023	Revision
	09.11.2023	Revision
	10.11.2023	Diwali Break
	11.11.2023	Diwali Break
	12.11.2023	Diwali Break
	13.11.2023	Diwali Break
	14.11.2023	Diwali Break
WEEK 17	15.11.2023	Diwali Break

WEEK 18

16.11.2023	Diwali Break
17.11.2023	Revision
18.11.2023	Revision
19.11.2023	Sunday
20.11.2023	Revision
21.11.2023	Revision
22.11.2023	Revision
23.11.2023	Revision
24.11.2023	Revision
25.11.2023	Examinations

n)

n)

