

LESSON PLAN (SESSION 2024-25)

CLASS:-B.A **SEM:-VI** **FACULTY NAME :-Suraj Mishra**

SUBJECT :- Data Structure

S.No	Date.	Day	Paper No.	Unit Name.
1	4-Feb-25	Tuesday	3	Write a program to perform addition, subtraction, and multiplication of two matrices
2	10-Feb-25	Monday	3	Write a program to perform addition, subtraction, and multiplication of two matrices
3	11-Feb-25	Tuesday	3	Write a program to perform addition, subtraction, and multiplication of two matrices
4	17-Feb-25	Monday	3	Write a program to perform addition, subtraction, and multiplication of two matrices
5	18-Feb-25	Tuesday	3	Linked List: Implement insertion, deletion, and traversal
6	24-Feb-25	Monday	3	Linked List: Implement insertion, deletion, and traversal
7	25-Feb-25	Tuesday	3	Linked List: Implement insertion, deletion, and traversal
8	3-Mar-25	Monday	3	Implement a stack using arrays
9	4-Mar-25	Tuesday	3	Implement a stack using arrays
10	10-Mar-25	Monday	3	Implement a stack using linked lists
11	11-Mar-25	Tuesday	3	Implement a stack using linked lists
12	17-Mar-25	Monday	3	Implement a queue using arrays
13	18-Mar-25	Tuesday	3	Implement a queue using arrays
14	24-Mar-25	Monday	3	Implement a queue using linked lists
15	25-Mar-25	Tuesday	3	Implement a queue using linked lists
16	1-Apr-25	Tuesday	3	Convert infix expressions to postfix
17	7-Apr-25	Monday	3	Convert infix expressions to postfix
18	8-Apr-25	Tuesday	3	Evaluate a postfix expression
19	15-Apr-25	Tuesday	3	Evaluate a postfix expression
20	21-Apr-25	Monday	3	Implement a circular queue
21	22-Apr-25	Tuesday	3	Implement a circular queue
	24-Apr-25	Thursday		

MID - TERM EXAM SCHEDULE

25-Apr-25	Friday
26-Apr-25	Saturday
28-Apr-25	Monday
29-Apr-25	Tuesday