



Aggarwal College Ballabgarh

LESSON PLAN

17 WEEKS (JAN-APRIL)-2025

Name of Faculty: Manish
Designation/ Department: Mathematics

CLASS: B.Sc. Chem (H)

SEMESTER: 4th

SECTION: A

SUBJECT: Mathematics

Week		
1	7-1-2025	
	8-1-2025	Solutions of algebraic and transcendental equations
	9-1-2025	Solutions of algebraic and transcendental equations
	10-1-2025	Solutions of algebraic and transcendental equations
	11-1-2025	Solutions of algebraic and transcendental equations
	12-1-2025	S. U. N. D. A. Y.
2	13-1-2025	
	14-1-2025	
	15-1-2025	Bisection method
	16-1-2025	Bisection method
	17-1-2025	Bisection method
	18-1-2025	Revision
	19-1-2025	S. U. N. D. A. Y.

3	20-1-2025	
	21-1-2025	
	22-1-2025	Test
	23-1-2025	Regula-Falsi method
	24-1-2025	Regula-Falsi method
	25-1-2025	Regula-Falsi method
	26-1-2025	REPUBLIC DAY /S. U. N. D. A. Y.
4	27-1-2025	
	28-1-2025	
	29-1-2025	Newton-Rapson method
	30-1-2025	Newton-Rapson method
	31-1-2025	Newton-Rapson method
	1-2-2025	Newton-Rapson method
	2-2-2025	S. U. N. D. A. Y/BASANT PANCHAMI
5	3-2-2025	
	4-2-2025	
	5-2-2025	Revision
	6-2-2025	Test
	7-2-2025	Concepts in probability
	8-2-2025	Concepts in probability
	9-2-2025	S. U. N. D. A. Y

6	10-2-2025	
	11-2-2025	
	12-2-2025	HOLIDAY: GURU RAVIDAS JAYANTI
	13-2-2025	Concepts in probability
	14-2-2025	Definations of Probability
	15-2-2025	Definations of Probability
	16-2-2025	S. U. N. D. A. Y.
7	17-2-2025	
	18-2-2025	
	19-2-2025	Definations of Probability
	20-2-2025	Addition& multiplication laws of Probability
	21-2-2025	Addition& multiplication laws of Probability
	22-2-2025	Addition& multiplication laws of Probability
	23-2-2025	S. U. N. D. A. Y.
8	24-2-2025	
	25-2-2025	
	26-2-2025	HOLIDAY: MAHA SHIVRATRI
	27-2-2025	Addition& multiplication laws of Probability
	28-2-2025	Revision
	1-3-2025	Test
	2-3-2025	S. U. N. D. A. Y.
9	3-3-2025	
	4-3-2025	
	5-3-2025	Baye's theorem

	6-3-2025	Baye's theorem
	7-3-2025	Baye's theorem
	8-3-2025	Baye's theorem
	9-3-2025	S. U. N. D. A. Y.
10	10-3-2025	Holi Break
	11-3-2025	Holi Break
	12-3-2025	Holi Break
	13-3-2025	Holi Break
	14-3-2025	Holi Break
	15-3-2025	Holi Break
	16-03-2025	S. U. N. D. A. Y.
11	17-3-2025	
	18-3-2025	
	19-3-2025	Correlation of Bivariate Data
	20-3-2025	Correlation of Bivariate Data
	21-3-2025	Correlation of Bivariate Data
	22-3-2025	Correlation of Bivariate Data
	23-3-2025	S. U. N. D. A. Y.
12	24-3-2025	
	25-3-2025	
	26-3-2025	Types& Concepts of correlation
	27-3-2025	Types& Concepts of correlation
	28-3-2025	Types& Concepts of correlation
	29-3-2025	Types& Concepts of correlation

	30-3-2025	S. U. N. D. A. Y.
13	31-3-2025	HOLIDAY: ID-UL-FITR
	1-4-2025	
	2-4-2025	Test
	3-4-2025	Scatter diagram
	4-4-2025	Scatter diagram
	5-4-2025	Scatter diagram
	6-4-2025	S. U. N. D. A. Y.
14	7-4-2025	
	8-4-2025	
	9-4-2025	Rank Correlation coefficients
	10-4-2025	HOLIDAY: MAHAVIR JAYANTI
	11-4-2025	Rank Correlation coefficients
	12-4-2025	Rank Correlation coefficients
	13-4-2025	S. U. N. D. A. Y.
15	14-4-2025	HOLIDAY: AMBEDKAR JAYANTI
	15-4-2025	
	16-4-2025	Revision
	17-4-2025	Test
	18-4-2025	Test of significance
	19-4-2025	Test of significance
	20-4-2025	S. U. N. D. A. Y.
16	21-4-2025	
	22-4-2025	

	23-4-2025	Test of significance
	24-4-2025	T-test for single mean
	25-4-2025	T-test for single mean
	26-4-2025	T-test for single mean
	27-4-2025	S. U. N. D. A. Y.
17	28-4-2025	Chi- square test
	29-4-2025	Chi- square test
	30-4-2025	HOLIDAY: AKSHAY TRITYA
	01-05-2025	Revision
	02-05-2025	Test
	03-05-2025	Revision
	04-05-2025	S. U. N. D. A. Y.

Manish

Signature