

LUDHIANA	
Syllabus for UT I (2025-26)	
Class XII	
Subjects	Syllabus
English Core	Flamingo- Lesson 1 The Last Lesson, Lesson 2 Lost Spring, Poem: Mother at Sixty Six, Vistas- Lesson 1 The Third Level, Writing Skills: Notice Writing, Invitation Writing (Formal)
Physics	Unit 1 Electrostatics Chapter 1 Electric charges and fields Chapter 2 Electrostatic Potential and Capacitance
Chemistry	ch-1 Solution, Ch-2 Electrochemistry
Mathematics	Matrices, Determinants
Biology	Ch 2 Sexual Rerpoduction in Flowering plants, Ch. 3 Human Rerpoduction
Accountancy	Ch- Fundamnetals of Partnership, Ch-Goodwill: Methods and Valuation, Ch- Change in Profit Sharing ratio
Business Studies	Ch- Nature and Significance of Management, Ch- Principles of Management
Economics	Part A: Introductory Macroeconomics Unit 1: National Income and Related Aggregates:What is Macroeconomics?Basic concepts in macroeconomics: consumption goods, capital goods, final goods, intermediate goods; stocks and flows; gross investment and depreciation.Circular flow of income (two sector model) Part B: Indian Economic Development Unit 6: Development Experience (1947-90) and Economic Reforms since 1991:A brief introduction of the state of Indian economy on the eve of independence.Indian economic system and common goals of Five Year Plans. Main features, problems and policies of agriculture (institutional aspects and new agricultural strategy), industry (IPR 1956; SSI – role & importance) and foreign trade.
Psychology	Ch 1 Variations in Psychological Attributes, Chapter 2: Self and Personality (Till Psychodynamic Theories)
Pol. Science	Ch-1 Challenges of Nation Building Ch-2 Era of one-party Dominance Ch-3 Politics of Planned Development
Applied Arts	UT -1 Syllabus Chapter 1- Miniature Painting Chapter 2-Rajasthani School of Painting. Chapter 3- The Pahari Schools
Physical Education	Unit-1 Management of Sporting Events, Unit-2 Children & Women in Sports, Unit =3 Yoga as Preventive Measure for Lifestyle Disease
Informatics Practices	Unit 1: Data Handling using Pandas and Data Visualization
Applied Mathematics	Numbers, Quantification and Numerical Applications, Linear Programming, Matrices
Sociology	CH: Demographic Structure of Indian society.
Home Science	Unit I Ch-1 Work, Livelihood and Career Unit II Ch-2 Clinical Nutrition and Health Ch-3 Public Nutrition and Health Unit III Ch-6 Early Childhood Care and Education