

Dr. Virendra Swarup Education Centre, Avadhपुरi, Kanpur
First Term Examination (2026-27)
Syllabus
Class 10

Subject	Chapters
English Language	All work done in the class.
English Literature	Prose- 1) With the Photographer 2) The Elevator 3) The Girl who can Poems- 1) Haunted Houses 2) The Glove and the Lions Julius Caesar- : Act 3 - Scene – 1, 2 and 3 Complete
Hindi	Lit- साहित्य सागर— पाठ— ६, ७, ८ एकांकी संचय— पाठ— ४ Lang- कक्षा में करवाया गया समस्त कार्य।
Maths	Ch-2: Banking Ch-4: Linear Inequations Ch-5: Quadratic Equations in one Variable Ch-6: Ratio and Proportion Ch-7: Factorisation Ch-8: Matrices Ch-10: Reflection Ch-11: Section Formula Ch-12: Equation of Straight Line Ch-14: Locus Ch-16: Construction Ch-18: Trigonometric Identities Ch-19: Trigonometrical Tables Ch-20: Heights and Distances
History & Civics	<u>History</u> 1) Chapters: 1, 2 and 9 (Only Bose), 11, 12, 13, 14 and 15 <u>Civics</u> 1) The Union Parliament 2) The President and Vice President 3) The Prime-Minister and Council of Ministry
Geography	Chapters: 7, 8, 9, 19, 20 and 21. Toposheet – Scale, direction, N.G.R, Terms Map of India

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Physics	Ch-1: Force Ch-2: Work, Energy and Power Ch-3: Machines Ch-4: Refraction of Light at Plane Surfaces Ch-5: Refraction through a lens
Chemistry	Ch-1: Periodic Table Ch-2: Chemical Bonding Ch-3: Acid Bases and Salts Ch-4: Analytical Chemistry Ch-5: Mole Concept (Except 5B) Ch-7: Metallurgy
Biology	Ch-1: The Cell Cycle Ch-2: Genetics Ch-3: Absorption by roots Ch-4: Transpiration Ch-5: Photosynthesis Ch-6: Chemical co-ordination in plants Ch-13: Population Ch-14: Pollution
Computer Applications	Ch-1: OOPs Concepts Ch-2: History & Development of Java Ch-3: Data types in Java Ch-4: Operators & Expression Ch-5: Decision making statements Ch-6: Iterations Ch-7: String manipulation in Java & its programming
Commercial Applications	Ch-1: Markets and marketing Ch-2: Marketing Mix 4P's Ch-3: Advertising and Brand Promotion Ch-4: Sales and Selling Process Ch-6: Financial Accounting and Reporting Ch-7: Banking and Bank Transactions Ch-8: Fundamental concept of cost
Art	All Work done in class. (Paper 1 & 2)