

## DSSSB PGT Syllabus 2023 - Section A

The DSSSB PGT syllabus for Section A is further divided into five sub-sections, i.e., General Awareness, Mental Ability and reasoning Ability, Numerical Aptitude and Data Interpretation, English Language and Comprehension, and Hindi Language and Comprehension. Check the DSSSB PGT syllabus for Section A tabulated below.

<b>DSSSB Syllabus 2023 for Section A</b>	
<b>Section</b>	<b>Syllabus</b>
Mental Ability & Reasoning Ability	Verbal and Non-Verbal Reasoning Analogies Blood Relation Visual Memory Verbal and Figure Classification Discrimination Space Visualization Problem-Solving Analysis Similarities Differences Judgment Decision Making Arithmetical Reasoning Observation Relationship Concepts Arithmetical Number Series etc
English Language	Reading Comprehension Articles Narrations Word Power Fill in the Blanks Prepositions Error Correction Sentence Rearrangement Punctuations Comprehension Adverb Idioms Verbs Vocabulary Antonyms Synonyms Tenses modal Voice adjectives Subject-Verb Agreement

Numerical Aptitude and Data Interpretation	Decimals Fractions Time & Distance Data Interpretation Simplification Average Profit & Loss LCM HCF Ratio & Proportion Percentage Mensuration Time & Work Discount Simple & Compound Interest Tables & Graphs
General Awareness	National & International Events Polity Awards Constitution Books History Authors Scientific Research Sports Art & Culture Economics Geography Everyday Science National & International Organizations
Hindi Language	सर्वनाम एवं सर्वनाम के भेद। संज्ञा एवं संज्ञा के भेद। वाक्य निर्माण (सरल, संयुक्त एवं मिश्रित वाक्य)। पर्यायवाची, विपरीतार्थक, अनेकार्थक, समानार्थी शब्द। विशेषण एवं विशेषण के भेद। क्रिया एवं क्रिया के भेद। सन्धि उपसर्ग एवं प्रत्यय अलंकार मुहावरे एवं लोकोक्तियाँ। वचन, लिंग समास तत्सम, तद्भव, देशज एवं विदेशी शब्द

## DSSSB PGT Syllabus 2023 - Section B

The DSSSB PGT syllabus for Section B consists of MCQs pertaining to Post Graduation Qualification and Teaching Methodology required for the post. The list of subjects includes Biology, Mathematics, Physics,

Chemistry, Commerce, IT, Economics, English, Geography, History, and Hindi. Check the DSSSB PGT syllabus for Section B tabulated below.

Section	Syllabus
DSSSB PGT Syllabus for Biology	Diversity of living world Structural organisation in plants and animals Structural and functional organization of cell Plant physiology Human biology Sexual Reproduction Genetics Biology in Human welfare Principles of Biotechnology Ecology, etc
DSSSB PGT Syllabus for Mathematics	Sets Relations & Functions Principle of Mathematical Induction Permutations & Combinations Complex Numbers Linear Inequalities Binomial Theorem Sequence and Series Elementary Number Theory Quadratic Equations Matrices and Determinants Two dimensional Geometry Trigonometric Functions Inverse Trigonometric Functions Differential Calculus Applications of Derivatives Differential Equations Vectors Three dimensional Geometry Statistics Probability Linear Algebra Analysis, etc.
DSSSB PGT Syllabus for Physics	Unit I: Physical World and Measurement Unit II: Kinematics Unit III: Laws of Motion Unit IV: Work, Energy and Power Unit V: Motion of System of Particles and Rigid Body Unit VI: Gravitation Unit VII: Properties of Bulk Matter Unit VIII: Thermodynamics Unit IX: Oscillations and Waves Unit X: Electrostatics Unit XI: Current Electricity, etc.

DSSSB PGT Syllabus for Chemistry	<p>Some Basic concepts of Chemistry  States of Matter  Structure of Atom:Structure of Atom (Classical Theory)  Equilibrium  Surface Chemistry  Chemical Kinetics  Redox Reaction and Electrochemistry  Solutions  Chemical bonding and Molecular Structure  Thermodynamics, etc.</p>
DSSSB PGT Syllabus for Commerce	<p><b>BUSINESS STUDIES AND MANAGEMENT</b>  Introduction to Business  Form of Business Organization  Business ownership  Business Services  Trade  Business Finance, etc.</p> <p><b>FINANCIAL ACCOUNTING AND FINANCIAL STATEMENT ANALYSIS</b>  Accounting  Process of Accounting  Accounting for depreciation  Accounting of Joint stock Companies  Accounting for liquidation.  Financial Statement Analysis  Fund Flow Statement and Cash Flow Statement  Cost Accounting, etc.</p>
DSSSB PGT Syllabus for IT	<p>Computer Systems Architecture  Operating System  Programming Fundamentals, etc</p>
DSSSB PGT Syllabus for Economics	<p><b>INTRODUCTORY MICRO ECONOMICS AND MACRO ECONOMICS</b>  Introduction  Consumer Behaviour and Demand  Producer Behaviour &amp; Supply  Forms of Market and Price Determination  National Income and related aggregates  Determination of Income and Employment  Money and Banking  Government Budget and the Economy, etc.</p> <p><b>STATISTICS AND INDIAN ECONOMIC DEVELOPMENT</b>  Introduction and collection, organization of data  Development Policies and Experience  Economic Reforms since 1991  Current challenges facing Indian Economy</p>

	Development Experience of India: A comparison with neighbours, etc.
DSSSB PGT Syllabus for English	Reading Comprehension Writing Ability Grammar and Usage Literature
DSSSB PGT Syllabus for Geography	Geography as a discipline Origin and Evolution of the Earth Interior of the Earth and Distribution of oceans and continents Landforms Climate Water (Ocean) Life on the Earth India Physiography Climate, Vegetation and Soil, etc.
DSSSB PGT Syllabus for History	Indian History: Town Planning, Religion, Economic & Social Life, and Script Writing Rise of Magadh in relation to 16 Mahajanpadas Rise of Heterodox sects with special reference to Buddhism, Jainism The Mauryas The Guptas Society & Economy – From Vedic till 7th century Sultanate Era – The Defeat of the Hindu kingdom and establishment of the Delhi Sultanate Mughal Period – 1526 to 1707(all aspects) Medieval Period – Society and Culture with special Reference to the Bhakti Movement and Sufism, etc.