

The Shishukunj International School, North Campus
Syllabus: Mid Term I
Session 2025-26
Class XII

<u>Science Stream</u>		
Subject	Date of Assessment	Topics
Physics	July 07, 2025	1. Electric Charges and Fields 2. Electrostatic Potential and Capacitance 3. Current Electricity
Chemistry	July 08, 2025	1. Solutions 2. Electrochemistry 3. Haloalkanes and Haloarenes
English	July 09, 2025	Literature: Flamingo Prose: • The Last Lesson • Lost Spring • Deep Water • The Rattrap Poetry: • My Mother at Sixty-Six • Keeping Quiet Vistas • The Third Level • The Tiger King Writing Skills: • Notice Writing • Invitations and Replies • Letter to an Editor • Article Writing
Biology	July 11, 2025	Ch 2: Sexual reproduction in flowering Plants Ch 3: Human Reproduction Ch 4: Reproductive Health Ch 5: Principles of Inheritance and Variation Ch 8: Human health and diseases
Mathematics	July 11, 2025	1. Relations and Functions 2. Inverse Trigonometric Functions 3. Matrices 4. Determinants 5. Continuity and Differentiability 6. Application of Derivatives

<u>Commerce Stream</u>		
Subject	Date of Assessment	Topics
Accountancy	July 07, 2025	Accounting for partnership Firms Ch. 1: Fundamentals Ch. 2 : Goodwill: Nature and Valuation Ch. 3: Change in Profit Sharing Ratio among the existing partners Ch. 4: Admission of partner Ch. 7: Dissolution of Firm
B. Studies	July 08, 2025	Ch1. Nature and Significance of Management Ch. 2 Principles of Management Ch. 3. Business Environment Ch.4 Planning Ch 5. Organising
English	July 09, 2025	Literature: Flamingo Prose: <ul style="list-style-type: none"> • The Last Lesson • Lost Spring • Deep Water • The Rattrap Poetry: <ul style="list-style-type: none"> • My Mother at Sixty-Six • Keeping Quiet Vistas <ul style="list-style-type: none"> • The Third Level • The Tiger King Writing Skills: <ul style="list-style-type: none"> • Notice Writing • Invitations and Replies • Letter to an Editor • Article Writing
Economics	July 11, 2025	Introduction Some basic concepts of Macro Economics National Income and related aggregates Methods of calculating National Income Aggregate Demand, Aggregate Supply and related aggregates. Short run equilibrium output Problems of excess demand and excess supply.

<u>Humanities Stream</u>		
Subject	Date of Assessment	Topics
Pol. Science	July 07, 2025	Book 1: Contemporary World Politics Ch. 1: The End of Bipolarity Ch. 2: Contemporary Centres of Power. Ch. 3: Contemporary South Asia Book 2: Politics in India since Independence. Ch. 1: Challenges of Nation Building Ch. 2: Era of One-Party Dominance Ch. 3: Politics of Planned Development
History	July 08, 2025	Themes in Indian History -Part 1 1. Bricks, Beads and Bones The Harappan Civilisation 2. Kings, Farmers and Towns Early States and Economies (c.600 BCE600 CE) 3. Kingship, Caste and Class Early Societies (c. 600 BCE600 CE) 4. Thinkers, Beliefs and Buildings Cultural Developments (c. 600 BCE600 CE)
English	July 09, 2025	Literature: Flamingo Prose: • The Last Lesson • Lost Spring • Deep Water • The Rattrap Poetry: • My Mother at Sixty-Six • Keeping Quiet Vistas • The Third Level • The Tiger King Writing Skills: • Notice Writing • Invitations and Replies • Letter to an Editor • Article Writing
Economics	July 11, 2025	Introduction Some basic concepts of Macro Economics National Income and related aggregates Methods of calculating National Income Aggregate Demand, Aggregate Supply and related aggregates. Short-run equilibrium output Problems of excess demand and excess supply.

<u>Optional Subjects</u>		
Subject	Date of Assessment	Topics
APPLIED MATH	July 12, 2025	1. Matrices 2. Determinants 3. Numbers, Quantification and Numerical Applications 4. Differentiation and Its Application
PE	July 12, 2025	Chapter 1: Management of Sporting Events. Chapter 2: Children and women in sports Chapter 10: Training in Sports.
PSY	July 12, 2025	Chapter 1: Variation in Psychological Attributes Chapter 2: Self and Personality
CS	July 12, 2025	Chapter 12 : Relational Databases Chapter 13 : Simple Queries in SQL Chapter 14 : Table Creation and Data Manipulation Commands Chapter 15 : Grouping Records, Joins in SQL
IP	July 12, 2025	Unit 1: Data Handling using Pandas & Data Visualisation Ch. 1 Python Pandas - I Ch. 2 Python Pandas - II Ch. 3 Plotting with PyPlot Ch. 4 Importing/ Exporting Data between CSV Files / MySQL and Pandas
ESHIP	July 12, 2025	1. Entrepreneurial Opportunity 2. Enterprise Planning