

DSB INTERNATIONAL PUBLIC SCHOOL**HALF YEARLY EXAMINATION (2024-2025)****CLASS XII**

SUBJECT	SYLLABUS	ACTIVITY
PHYSICS	Ch - 1 Electric Field & Charge Ch - 2 Electrostatic Potential & Capacitance Ch - 3 Current Electricity Ch - 4 Moving Charge & Magnetism Ch - 5 Magnetism and Matter Ch - 6 E.M.I Ch - 7 A.C. Ch - 8 EM waves Ch - 9 Ray optics	1. Ohm's law 2. Wheatstone i) Unknown ii) Series/parallel 3. Galvanometer
CHEMISTRY	Unit - 1 Solutions Unit - 2 Electrochemistry Unit - 3 Chemical Kinetics Unit - 4 D & F - Block elements Unit - 5 Coordination Compounds Unit - 6 Haloalkanes & Haloarenes Unit - 7 Alcohols, Phenols & Ethers Unit - 8 Aldehydes, Ketones & Carboxylic Acids	1. Titration - 1 (Mohr salt vs KM_nO_4) 2. Titration - 2 (Oxalic acid vs KM_nO_4) 3. Salt Analysis Basic Radicals - Group - 1,3,5,0 Acidic Radicals - SO_4^{2-} , NO_3^- , Cl^-
BIOLOGY	L - 1 Sexual Reproduction in Flowering Plants L - 2 Human Reproduction L - 3 Reproductive Health L - 4 Principles of Interitance and Variation L - 5 Molecular Basis of Interitance L - 6 Evolution L - 7 Human Health and Disease L - 8 Microbes in Human Welfare L - 9 Biotechnology L - 10 Biotechnology and its Application	Practicals Investigaton Project
ACCOUNTANCY	Ch - 1 Fundamental of Partnership Ch - 2 Goodwill Ch - 3 Change in the Profit Sharing Ratio Ch - 4 Admission of Partner Ch - 5 Retirement of Partner Ch - 6 Death of a Partner Ch - 8 Accounting for Share Capital Ch - 9 Accounting for issue of Debenture	
BUSINESS STD	Ch - 1 Nature & Significance of Management Ch - 2 Principles of Management Ch - 3 Business Environment Ch - 4 Planning Ch - 5 Organising Ch - 9 Financial Management Ch - 11 Marketing	
ECONOMICS	Macro Economics - Unit - 1. National Income & Related Aggregates Unit - 2. Money & Banking Unit - 3. Determination of Income & Employment Indian Economic Development - Unit - 6 Development Experience (1947-90) and Economic Reforms since 1991	

	Unit - 7 Human Capital Formation , Rural Development	
HISTORY	<ol style="list-style-type: none"> 1. Bricks, Beads and Bones 2. Kings, Farmers and Town 3. Kingship, Caste and Class 4. Thinkers, Beliefs and Buildings 5. Through the Eyes of Travellers 6. Bhakti-Dufi Traditions 	History Project file
GEOGRAPHY	<p>Book - 1</p> <ol style="list-style-type: none"> 1. Human Development 2. Primary activities 3. Secondary Activities 4. Tertiary and Quaternary Activities <p>Book - 2</p> <ol style="list-style-type: none"> 1. Land Resources and Agriculture 2. Water Resources 3. Minerals and Energy Resources 	<p>Map Activity</p> <p>Practical Chapter -</p> <ol style="list-style-type: none"> 1. Data Processing 2. Graphical Representation Data
ENGLISH	<p>Section - A (Reading)</p> <p>Section - B (Writing) Notice, Invitation, Letter to editor, Job Application, Report, Article.</p> <p>Section - C (Literature) Flamingo - The Last Lesson, Lost Spring, Deep Water, Indigo, Rattrap, Poets & Pancakes, Interview, Going Places.</p> <p>Poems - My Mother at 66, Keeping Quiet, A Thing of Beauty, Aunt Jennifer's Tiger, The Roadside stand.</p>	
HINDI	<p>अपठित गद्यांश, अपठित पद्यांश, जनसंचार माध्यम और लेखन, पत्रकारीय लेखन, रचनात्मक लेखन।</p> <p>अन्तरा – पठित गद्यांश, पठित काव्यांश</p> <p>गद्य खण्ड – 1. प्रेमचन की छाया-स्मृति, 2. सुमिरिनी के मनके, 3. संवदिया, 4. गाँधी नेहरु और यास्सेर अराफात, 5. लघु कथाएँ, 6. जहाँ कोई वापसी नहीं, 7. दूसरा देवदास</p> <p>पद्य – 1. जयशंकर प्रसाद, 2. सरोज स्मृति, 3. अज्ञेय, 4. बनारस, 5. भरतराम प्रेम, 6. बारहमासा, 7. पद</p> <p>पूरक पुस्तक अन्तराल – 1. सूरदास की झोपड़ी, 2. विस्कोहर की माटी।</p>	<p>परियोजना कार्य</p> <ol style="list-style-type: none"> 1. वाचन कौशल 2. श्रवण कौशल
APPLIED MATHS	<p>Ch - Numbers, Quantification and Numerical Applications</p> <p>Ch - Matrices</p> <p>Ch - Determinants</p> <p>Ch - Differentiation</p> <p>Ch - Application of Differentiation</p> <p>Ch - Inferential Statistics</p> <p>Ch - Index Numbers and Time based data</p> <p>Ch - Perpetuity, Sinking funds, bonds, EMI</p> <p>Ch - Returns, Growth and Depreciation</p> <p>Ch - Linear Programming</p>	

MATHS	Relation & Functions, Inverse Trigonometric Functions, Matrices, Determinants, Continuity & Differentiability, Applications of Derivative, Integral, Application of Integgal, Differential Equations.	
PHYSICAL EDUCATION	<ol style="list-style-type: none"> 1. Management of sports Events 2. Children and Women in Sports 3. Yoga and Preventive Measure for life style 4. Physical Education and sports for SWSN 5. Sports and Nutrition 6. Test and Measurement in sports 7. Physiology and Injuries in sports 8. Biomechanism and sports 	
COMPUTER SCIENCE	<ol style="list-style-type: none"> 1. File Handling - Text File, CSV File, Binary file, data file 2. Stack 3. Dictionary 4. Lists 5. Sql 	
ART AND CRAFT	<ol style="list-style-type: none"> 1. Rajasthani School 2. Pathon School 3. Mughal School 4. Deccan School 5. Bengal School 6. Modern Art 	
YOGA	Unit 1 - Ch - 1 Shat Karma - Meaning Purpose Ch - 2 Yogasanas - Meaning Principle Ch - 3 Introduction to Pranayam & Dhyana Ch - 4 Identify Career Opportunities Unit 2 - Ch - 1 Concept of Aahara (Diet) Ch - 2 Significance Of Hath Yoga Practice Ch - 3 Concept of mental Health wellbeing Ch - 4 Yogic Practice of Patanjali Bahirang & Antarang Ch - 5 Concept of Healthy Living in Geeta Ch - 6 Importance of Subjective Living Style Unit - 1 (Part - 2) Employability Skill Ch - 1 Communication Skills Ch - 2 Self-Management	