



DELHI PUBLIC SCHOOL
Steel Township, Rourkela
(Under the aegis of the Delhi Public School Society, New Delhi)



Syllabus for Half-Yearly Examination 2026- 27

Class – X

SUBJECT	SYLLABUS	SUBJECT TEACHER
ENGLISH	Reading Skills Two Unseen Passages Creative Writing Skills 1.Application Writing 2.Factual Description 3.Formal Letter 4.Article Writing Integrated Grammar 1.Gap Filling 2.Error Correction/ Omission 3.Transformation of Sentences 4.Sentence Rearrangement Literature Portion Two Gentlemen of Verona Mrs. Packletide's Tiger The Letter A Shady Plot The Frog and the Nightingale Not Marble, Nor the Gilded Monuments The Rime of The Ancient Mariner Ozymandias The Dear Departed	SUMAIYA MERAJ NANDITA ROUTRAY ANURITA BRAHMA ANISHKA JYOTISHI SHIVANI SHARMA
MATHS	Real Numbers Polynomials Pair of Linear Equations in Two Variables Quadratic Equations Coordinate Geometry Introduction to Trigonometry Triangles Circles Statistics Probability Areas Related to Circles	PAWAN KUMAR SRIVASTAVA P. SANDHYA SOUMYA PRASAD NANDA
SCIENCE	Physics: Chapter 9: Light – Reflection and Refraction Chapter 10: Human Eye and the Colourful World Chemistry: Chapter 1: Chemical Reactions and Equations	REENA RANI GARNAYAK CHHANDA CHAUDHURY SABITA SINHA RINA SAHANI

	Chapter 2: Acids, Bases and Salts Chapter 3: Metals and Non-metals Biology: Chapter 5: Life Processes Chapter 6: Control and Coordination Chapter 7: How Do Organisms Reproduce?	
SOCIAL SCIENCE	History - 1. The Rise of Nationalism in Europe 2. The Making of a Global world (till 1.3) 3. Nationalism in India Political science - 1. Power sharing 2. Federalism 3. Gender, Religion and Caste 4. Political parties Geography - 1. Resources and Development 2. Forest and Wildlife Resources 3. Water Resources 4. Agriculture 5. Minerals and Energy Resources Economics - 1. Development 2. Sectors of Indian Economy 3. Money and Credit *Map skill* - As per CBSE syllabus	LIPIKA KANTHA SUBHASHREE SWAIN GURMEET PRADHAN
2ND LANG. HINDI	1.अपठित गद्यांश 2. पदबंध 3. वाक्य रचनांतरण (सरल,मिश्रित एवं संयुक्त वाक्य) 4. समास 5. मुहावरे 6. कबीर की साखी 7. मीराबाई के पद 8. मनुष्यता 9. तोप 10. बड़े भाई साहब 11. डायरी का एक पन्ना 12. ततारा-वामीरो कथा 13.तीसरी कसं के शिल्पकार शैलेन्द्र 14. हरिहर काका 15. सपनों के-से दिन 16. अनुच्छेद लेखन 17. पत्र लेखन (अनौपचारिक)	MADAN SINGH

	18. सूचना लेखन 16. विज्ञापन लेखन 17. ई-मेल लेखन	
2ND LANG. ODIA	Prose- 1.Janmabhumi 2.Sabhyata O Bigyan 3.Matrubhasha O Lokashikshya Poetry - 1.Bande Utkala Janani 2.Bhimanka Singhanada Radi 3.Raghabanka Lanka Jatra mukul 4.Chilikare Sayatana Drushya Short Story 1.Katha 2.Kalara Kapila Tale 3.Falgu (One-Act-Play) Grammer 1.Chhanda 2.Transformation of Sentences (simple, compound, complex) 3.Idioms 4.Correction of common errors in words. 1.q. Unseen prose passage. 2.q. Writing (Essay and. Letter to the Editor of a newspaper)	SASMITA PRADHAN KRISHNA KUMARI SAHOO
2ND LANG. SANSKRIT	अपठित गद्यांश , पत्रलेखनम् ,चित्रवर्णनम् , सन्धि, समय ,पर्यायः , अव्यय ,वाङ्मयं तपः नास्ति त्यागसमं सुखम् रमणीया हि सृष्टिः एषा आज्ञां गुरुणां हि अविचारणीया अभ्यासवशगं मनः राष्ट्र संरक्ष्यमेव हि साधुवृत्तिं समाचरेत्	DR. UMESH DASH
AI	Employability Skills 1. ICT Skills 2. Entrepreneurial Skills 3. Green Skills Subject-Specific Skills (AI) 1. Revisiting AI Project Cycle& Ethical Frameworks for AI 2. Advanced Concepts of Modelling in AI 3. Evaluating Models	MUKESH KU. PRASAD NAMITA MOHANTY BABITA MOHANTY