

PALLADIUM SCHOOL, HISAR
SESSION 2025-26

TERM-2

**DATESHEET & SYLLABUS
GRADE XI (SCIENCE)**

DATE & DAY	SUBJECT	SYLLABUS
05.02.2026 THURSDAY	PAINTING	Theory: UNIT-1 A. Six Limbs of Indian Painting and foundation of visual arts. B. The Rajasthani and Pahari School of miniature painting. UNIT 2: The Mughal and deccan school of miniature painting. UNIT 3: The Bangal School of Painting and the modern trends in Indian Arts. Practical: A. Still life and composition in A2 Size sheet.
10.02.2026 TUESDAY	PHYSICS	Chapter-Units and Measurement Chapter- Motion in a straight line Chapter - Motion in a plane Chapter- Laws of motion Chapter- Work and Energy Chapter-System of particles and Rotational motion Chapter- Gravitation Chapter- Mechanical properties of solids Chapter- Mechanical properties of fluids Chapter- Thermodynamics Chapter- Kinetic theory of gases

<p>12.02.2026 THURSDAY</p>	<p>HINDI</p>	<p>अपठित गद्यांश, अपठित पद्यांश</p> <p>पाठ्यपुस्तक-</p> <p>गद्य खंड- पाठ-10 भक्तिन , पाठ-11 बाज़ार दर्शन, पाठ-12 काले मेघा पानी दे, पाठ-13 पहलवान की ढोलक, पाठ 17 शिरीष के फूल, पाठ 18 श्रम विभाजन और जाति प्रथा, मेरी कल्पना का आदर्श समाज</p> <p>पद्य खंड- पाठ-1 आत्मपरिचय, दिन जल्दी-जल्दी ढलता है, पाठ-2 पतंग, पाठ-3 कविता के बहाने, बात सीधी थी पर, पाठ-4 कमरे में बंद अपाहिज, पाठ-5 उषा, पाठ-6 बादल राग, पाठ-7 कवितावली, लक्ष्मण मूर्च्छित और राम का विलाप , पाठ -8 रुबाइयाँ, पाठ -9 छोटा मेरा खेत, बगुलों के पंख</p> <p>पूरक पुस्तक - पाठ-1 सिल्वर वैडिंग, पाठ-2 जूझ , पाठ -3 अतीत मैं दबे पाँव</p> <p>कार्यालय हिंदी और रचनात्मक लेखन- पाठ-1 नए एवं अप्रत्याशित विषयों पर लेखन, पाठ-2 विभिन्न माध्यमों के लिए लेखन, पाठ-3 पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया, पाठ-4 विशेष लेखन-स्वरूप और प्रकार, पाठ-5 कहानी व नाटक की रचना, पाठ-6 समाचार लेखन</p>
<p>16.02.2026 MONDAY</p>	<p>CHEMISTRY</p>	<p>Chapter-Some Basic Concepts of Chemistry Chapter- Structure of Atom Chapter - Classification of Elements and Periodicity in Properties Chapter- Chemical Bonding and Molecular Structure Chapter- Thermodynamics Chapter- Equilibrium Chapter- Redox Reactions Chapter- Organic Chemistry: Some basic principles and Techniques Chapter- Hydrocarbon</p>

<p>18.02.2026 WEDNESDAY</p>	<p>ENGLISH</p>	<p>Hornbill : The portrait of a Lady , A Photograph , “We are not afraid to die If we all can be together” , Discovering Tut: The Saga Continues, The Laburnum Top , The Voice of the Rain, Childhood, The Adventure, Silk Road, Father to Son Snapshots: The Summer of the beautiful white horse, The Address, Mother’s Day , Birth, The Tale of Melon City Grammar: Questions on gap filling(Tenses,Clauses) , Questions on re-ordering /transformation of sentences Reading Skills: Unseen Passage - factual/descriptive/literary Unseen Passage - case based , factual Note Making Writing Skills - Advertisements, Posters, Speech, Debate</p>
<p>20.02.2026 FRIDAY</p>	<p>BIOLOGY</p>	<ol style="list-style-type: none"> 1. The Living World 2. Biological Classification 3. Plant Kingdom 4. Animal Kingdom 5. Morphology of Flowering Plants 6. Anatomy of Flowering Plants 7. Structural Organisation in Animals 8. Cell – The Unit of Life 9. Biomolecules 10. Cell Cycle and Cell Division 11. Photosynthesis in Higher Plants 12. Respiration in Plants 13. Plant Growth and Development 14. Breathing and Exchange of Gases 15. Body Fluids and Circulation 16. Locomotion and Movement 17. Neural Control and Coordination 18. Endocrine system

<p>23.02.2026 MONDAY</p>	<p>MATHS</p>	<p>Ch:-Sets Ch:-Relations & Functions Ch:-Trigonometric Functions Ch:-Complex Numbers and Quadratic Equations Ch:-Linear Inequalities Ch:-Permutations and Combinations Ch:-Binomial Theorem Ch:-Introduction to Three-dimensional Geometry Ch:- Straight Line Ch:- Conic Sections Ch:- Limits and derivative Ch:-Statistics</p>
<p>25.02.2026 WEDNESDAY</p>	<p>MUSIC</p>	<ol style="list-style-type: none"> 1. Shruti, Jati, Laya, Margi-Desi Sangeet, Raag, Khayaal, Tarana 2. Musical Elements in Natyashashtra 3. Vishnu Digambar Paluskar 4. Chautaal 5. Structure of Tanpura 6. Raag Bhairavi
	<p>PHY. EDU.</p>	<p>Changing trends and career options in physical education. Olympic value education. Yoga. Physical education and sports for CWSN. Physical fitness, health and wellness. Test measurement and evaluation. Anatomy and physiology in sports. Fundamentals of kinesiology and biomechanics in sports. Psychology and sports. Training and doping in sports.</p>

	<p>COMPUTER SCIENCE</p>	<p>Ch-1 Computer System Overview</p> <p>Ch-2 Data Representation</p> <p>Ch-3 Boolean Logic</p> <p>Ch-4 Introduction to Problem solving</p> <p>Ch-5 Getting Started with Python</p> <p>Ch-6 Python Fundamentals</p> <p>Ch-7 Data Handling</p> <p>Ch-8 Introduction to Python Modules</p> <p>Ch-9 Flow of control</p> <p>Ch-10 String Manipulation</p> <p>Ch-11 List Manipulation</p> <p>Ch-12 Tuples</p> <p>Ch-13 Dictionaries</p> <p>Ch-14 Cyber Safety</p> <p>Ch-15 Society, Laws and Ethics</p>
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