PALLADIUM SCHOOL, HISAR SESSION 2025-26

PREBOARD-1 (M.M.: 80)

DATESHEET AND SYLLABUS GRADE XII (SCIENCE)

DAY & DATE	SUBJECT	SYLLABUS			
08.12.2025 MONDAY	CHEMISTRY	Chapter- Solutions Chapter- Electrochemistry Chapter-Chemical Kinetics Chapter- d and f block elements Chapter- Coordination compounds Chapter- Haloalkanes and Haloarenes Chapter- Alcohols, Phenols and Ethers Chapter- Aldehydes, Ketones and Carboxylic Acids Chapter- Amines Chapter- Biomolecules			
10.12.2025 WEDNESDAY	ENGLISH	Reading: Unseen Passages Writing:Notice,Report,Article,Bio-Data,Invitation & Replies,Letter to Editor Literature: Flamingo:(Prose) The Last Lesson, Lost Spring, Deep Water, The Rattrap, Indigo ,Poets and Pancakes, The Interview, Going Places (Poetry) My Mother at Sixty-Six, Keeping Quiet, A Thing of Beauty, A Roadside Stand, Aunt Jennifer's Tigers Vistas: The Third Level, The Tiger King, Journey to the End of the Earth, The Enemy, On the Face of It, Memories of Childhood: The Cutting of My Long			

12.12.2025 FRIDAY	MATHS	Ch:-MATRICES Ch:-DETERMINANTS Ch:-RELATIONS AND FUNCTIONS Ch:-VECTOR ALGEBRA Ch:-THREE DIMENSIONAL GEOMETRY Ch:-LINEAR PROGRAMMING
		Ch:-PROBABILITY Ch:-INVERSE TRIGNOMETRIC FUNCTIONS Ch:-APPLICATION OF DERIVATIVES Ch:-INTEGRALS Ch:-APPLICATION OF INTEGRALS Ch:-DIFFERENTIAL EQUATION
15.12.2025 MONDAY	PHYSICS	Chapter- Electric charges and fields Chapter-Electrostatic potential and capacitance Chapter- Current electricity Chapter- Magnetic effect of current Chapter- Magnetism and matter Chapter- Electromagnetic induction Chapter- Alternating current Chapter- Electromagnetic waves Chapter- Ray optics and Optical instrument Chapter- Wave optics Chapter- Dual nature of matter and radiation Chapter- Atom and Nuclei Chapter- Semiconductor

		अपठित गद्यांश, अपठित पद्यांश
		पाठ्यपुस्तक-
		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
	HINDI	पद्य खंड- पाठ-1 आत्मपरिचय, दिन जल्दी-जल्दी ढलता है, पाठ-2
		पतंग, पाठ-३ कविता के बहाने, बात सीधी थी पर, पाठ-४ 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
		पूरक पुस्तक - पाठ-1 सिल्वर वैडिंग, पाठ-2 जूझ , पाठ -3 अतीत मैं दबे पाँव
		जतात म दब पाव
		कार्यालय हिंदी और रचनात्मक लेखन- पाठ-1 नए एवं
		अप्रत्याशित विषयों पर लेखन, पाठ-2 विभिन्न
17.12.2025		माध्यमों के लिए लेखन, पाठ-3 पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया, पाठ-4 विषेश लेखन-स्वरूप और
WEDNESDAY		प्रकार, पाठ-५ कहानी व नाटक की रचना, पाठ-६ समाचार
		लेखन
	FINE ARTS	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 Mugual 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.

19.12.2025 FRIDAY	PHY. EDU.	Management in sports events. Children and women in sports. Yoga. Physical education and sports for CWSN. Sports and nutrition. Test and measurements in sports. Physiology and injuries. Biomechanics in sports. Psychology and sports. Training in sports.		
	COMPUTER SCIENCE	Unit 1: Computational Thinking and Programming -2 Ch-1 Python Revision Tour I Ch-2 Python Revision Tour II Ch-3 Working with Functions Ch-4 Using Python Libraries Ch-5 File Handling Ch-6 Exception Handling Ch-7 Data Structures Unit 2: Computer Networks Ch-8 Computer Networks -I Ch-9 Computer Networks -II Unit 3: Database Management Ch-10 Relational Databases Ch-11 Simple Queries in SQL Ch-12 Table Creation and Data Manipulation Commands Ch-13 Grouping Records, Joins in SQL Ch-14 Interface Python with MySQL		
	MUSIC	1. Alankar, Alaap, Gram, Khatka, Gamak 2. Sangeet Ratnakar 3. Faiyaaz Khaan, Bade Gulam Ali Khan 4. Tuning Of Tanpura 5. Raag Bhairav, Raag Malkauns 6.Dhamaar Taal 7. Kan, Meend, Murki, Murchana, taan 8. Time Theory Of Raag 9. Sangeet Parijaat 10. Krishan Rao Shankar Pandit 11.Raag Bageshwari 12. Jhaptaal, Rupak Taal		
22.12.2025 MONDAY	BIOLOGY	 Sexual Reproduction in Flowering Plants Human Reproduction Reproductive Health Principles of Inheritance and Variation Molecular Basis of Inheritance Evolution Human Health and Disease Microbes in Human Welfare Biotechnology – Principles and Processes Biotechnology and Its Applications Organisms and Populations Ecosystem Biodiversity and Conservation 		