

PALLADIUM SCHOOL, HISAR
SESSION 2026-27
TERM-1
DATESHEET & SYLLABUS
GRADE XI (SCIENCE)

DATE & DAY	SUBJECT	SYLLABUS
07.09.2026 MONDAY	MUSIC	1. Swar , Saptak , Thaata , Taal , Naad , Dhrupad 2. Vishnu Nayaran Bhattachande 3. Teentaal , Ektaal 4. Raag Bihaag , Raag Bhimpalasi
	PHY.EDUCATION	CH 1- CHANGING TRENDS IN SPORTS CH 2- PHYSICAL FITNESS, WELLNESS AND LIFESTYLE CH 3- OLYMPIC MOVEMENT CH 4- YOGA CH 5- PHYSICAL EDUCATION AND SPORTS FOR (CWSN) CH 6- TEST MEASUREMENT AND EVALUATION.
09.09.2026 WEDNESDAY	PHYSICS	Chapter- Units and Measurement Chapter- Motion in a straight line Chapter- Motion in a plane Chapter- Laws of motion Chapter- Work, energy and power Chapter- System of particles and rotational motion
11.09.2026 FRIDAY	ENGLISH	Reading skills:-unseen passage (factual and discursive) Note making and summarization Grammar:- Tenses and sentence reordering Writing skills:- advertisement and poster writing (short writing task) Debate writing and Speech writing (long writing task) Literature:- chapter 1 The portrait of a lady Chapter 2 we are not afraid to die..... Chapter 3 discovering tut:- the saga continues Chapter 4 the adventure Poetry section 1 a photograph 2 the laburnum top 3 the voice of rain Supplementary reader (snapshots) Chapter 1 the summer of beautiful white horse Chapter 2 the address

14.09.2026 MONDAY	BIOLOGY	Chapter: Morphology of Flowering Plants Chapter: Anatomy of Flowering Plants Chapter: Plant Growth and Development Chapter: Cell-The Unit of Life Chapter: Biomolecules Chapter: Cell Cycle and Cell Division Chapter: Photosynthesis in Higher Plants Chapter: Respiration in Plants Chapter: Breathing and Exchange of Gases
	MATHEMATICS	Ch: Sets Ch: Relations and Functions Ch: Linear inequalities Ch: Binomial Theorem Ch: Permutations and Combinations. Ch: Sequence and Series. Ch.: Introduction of 3-D Geometry.
16.09.2026 WEDNESDAY	CHEMISTRY	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- Chemical Thermodynamics
18.09.2026 FRIDAY	PAINTING	Unit 1- The Rajasthani and Pahari School of Miniature Painting
	AI	PartA Unit 1 - Communication Skills III Unit 2 - Self-management Skills III Part B Unit 1 - Artificial Intelligence for everyone Unit 2 - Unlocking Your future in AI Unit 5 - Data Literacy

