

ADRIEL HIGH SCHOOL POWERED BY PRATAP INTERNATIONAL

Affiliated to CBSE SESSION-2025-26

CLASS- X

HALF YEARLY SYLLABUS

S.NO.	SUBJECT	SYLLABUS
1	English	Reading, Unseen passage, Writing, Business Letters, Analytical Paragraph, Grammar, ,Determiners, Tenses, Modals, ,Subject-verb concord ,Reported Speech (Command & Request, Statement + Questions) Literature (First Flight) Ch-1 A Letter to God, Ch-2 Nelson Mandela Ch-3 Two Stories about Flying Ch-4 From the Diary of Anne Frank , Ch-7 Glimpses of India Poetry Dust of Snow , Fire and Ice , A Tiger in the Zoo ,How to Tell Wild Animals ,The Ball Poem Footprints Without Feet Ch-1 A Triumph of Surgery ,Ch-2 The Thief's Story ,Ch-3 The Midnight Visitor ,Ch-4 A Question of Trust ,Ch-5 Footprints without feet
2	Hindi	अपठित गद्यांश ,काव्यांश रचनात्मक लेखन-पत्र(औपचारिक अनौपचारिक) अनुच्छेद, ईमेल विज्ञापन, व्याकरण- वाक्य, वाच्य, पद- परिचय ,अलंकार (अर्थालंकार) पाठ्य पुस्तक-नेताजी का चश्मा, बालगोबिन भगत, लखनवी अंदाज, एक कहानी यह भी, सूर के पद,राम -लक्ष्मण परशुराम संवाद , आत्मकथ्य , उत्साह अट नहीं रही है,कृतिका -साना साना हाथ जोड़ि,माता का अंचल
3	Mathematics	Ch.1 Real numbers Ch. 2 Polynomials Ch. 3 Pair of linear equations Ch. 4 Quadratic equations Ch. 5 Arithmatic progressions Ch. 7 Cordinate geometry Ch. 8 Trigonometry Ch. 9 Application of trigonometry Ch. 13 Mensuration Ch. 14 Statistics Ch. 15 Probability
4	Science	Ch-1 Chemical Reaction and Equation , Ch-2 Acid, Bases and Salts ,Ch-3 Metals and Non - Metals Ch-4 Carbon and it's Compound , Ch-5 Life processes ,Ch-6 Control and Coordination Ch-8 Hereditary ,Ch-9 Light- Reflection and Refraction ,Ch-10 The Human eye and colourful world
5	Social Science	History-Chapter 1 Nationalism in Europe Geography- Ch- 1 Resource Development, Ch- 2 Forest and Wild life Ch- 3 Water Resources Ch- 4 Agriculture, Ch- 5 Minerals and Energy Resources Democratic Politics-II Ch- 1 Power Sharing, Ch- 2 Federalism, Ch- 3 Gender, Religion and Caste Economics Ch- 1 Development Chapter 2 Nationalism in India Ch- 2 Forest and Wild life Ch- 5 Minerals and Energy Resources Ch- 2 Federalism, Ch- 3 Gender, Religion and Caste Ch- 2 Sectors of Indian Economy
6	AI	Part-A(Employability Skills) Unit-1 Communication Skills- II Unit-2 Self-Management Skills-II Unit-3 Information and Communication Technology Skills-II Unit-4 Entrepreneurial Skills-II Unit-5 Green Skills-II Part-B (Subject Skills) Unit-1 AI Project Cycle and Ethical Framework Unit-2 Advanced Concepts of Modelling in AI Unit-3 Evaluating Models , Unit-4 Statistical Data ,Unit-5 Computer Vision Practical Unit-4 Statistical Data ,Unit-5 Computer Vision