

HERITAGE CHILDREN ACADEMY

CLASS – X

MONTHLY SYLLABUS (2022-23)

HINDI

MONTHS	SYLLABUS
April	कृतिका – पाठ- माता का आँचल काव्य पाठ-1 पद, पाठ-2 राम-लक्ष्मण, परशुराम संवाद व्याकरण – पाठ-1 रचना के आधार पर वाक्य भेद गद्य – पाठ-8 नेता जी का चष्मा, पाठ-9 बालगाबिन भगत लेखन – पत्र लेखन
May	कृतिका – पाठ-2 साना-साना हाथ जाड़ि काव्य – पाठ-3 उत्सह अट नहीं रही लेखन – संदेश, विज्ञापन गद्य – पाठ – 10 लखनवी अंदाज व्याकरण- पाठ-2 वाच्य
July	कृतिका – पाठ-4 मैं क्यों लिखता हूँ, पाठ- लेखन परिचय काव्य – पाठ-4 यह दंतुरित मुसकान लेखन- ई-मेल गद्य- पाठ-12 एक कहानी यह भी व्याकरण – पद – परिचय
August	गद्य – पाठ-13 नौबत खाने में इबादत व्याकरण- पाठ-4 अलंकार काव्य- पाठ-7 संगतकार, पाठ-8 आत्मकथ्य
September	गद्य – पाठ-14 संस्कृति लेखन – स्ववृत्त
PT-1	अपठित बोध कृतिका : पाठ- 1 माता का आँचल व्याकरण: पाठ- 1 रचना के आधार पर वाक्य भेद गद्य खण्ड : पाठ –1 नेता जी का चष्मा काव्य खण्ड : पाठ – पद (सूरदास) लेखन : पत्र लेखन
PT-2	अपठित बोध गद्य खण्ड : पाठ –10 लखनवी अंदाज काव्य खण्ड : पाठ-3 उत्साह, अट नहीं रही व्याकरण: पाठ-2 वाच्य लेखन : संदेश
HYE	अपठित बोध गद्य खण्ड : पाठ – 8,9,10 कृतिका : पाठ-1 , 2 काव्य खण्ड : पाठ – 1 , 2 , 3 व्याकरण: पाठ- 1, 2 , 3 लेखन : पत्र लेखन, विज्ञापन, संदेश, ई-मेल

MATHEMATICS

MONTHS	SYLLABUS
March	Ch-02 (Polynomials)
April	Ch- 03,01 (Pair of linear equation in two variables, real numbers)
May+June	Ch- 08,07 (Introduction to trigonometry, coordinate geometry)
July	Ch- 04,05 (Quadratic Equation Arithmetic Progression)
August	Ch-14,06 (Statistics, Triangles)
September	Ch- 09,10,11 (Some application of trigonometry, Circle, Construction)
October	Ch- 12,13,15 (Area related to circle, surface area and volumes, Probability)
PT-1	Ch- 01,02,03 (Real numbers, Polynomials Linear Equation in two variable)
PT-2	Ch- 04,07,08 (Quadratic Equations, Coordinate geometry, Introduction to trigonometry)
PT-3	Syllabus of pt-3 decided later.
AE	Ch- 1,2,3,4,5,7,8,14
Pb-1	All Ch- 1 to 15

PHYSICS

MONTHS	SYLLABUS
April + May	Ch- 10 (Light Reflection & Refraction)
July	Ch-11 (The Human Eye & colourful world)
August	Ch-12 (Current Electricity)
October	Ch-13 (Magnetic effect of Electric current)
PT-1	Ch- 10 (Light Reflection & Refraction)
PT-2	Ch-11 (The Human Eye & colourful world)
HYE	Ch-10 + Ch-11
Pre board	Ch-10, Ch-11, Ch-12 & Ch-13

CHEMISTRY

MONTHS	SYLLABUS
April	Ch-01 (Chemical Reactions and Equations)
May + July	Ch-02 (Acid Bases and Salts)
August	Ch-03 (Metals and Non-Metals)
October + November	Ch-04 (Carbon and its compounds)
PT-1	Ch-01 (Chemical Reactions and Equations)
HYE	Ch- 1,2,3
PT-2	Ch-02 (Acids, Bases and Salts)
Pre- Board	Complete Syllabus Ch-1 to 4

BIOLOGY

MONTHS	SYLLABUS
March	Ch-6 (Life processes) Half chapter
April	Ch-6 (Life Processes)
May+June	Ch-7 (Control and coordination)
July	Ch- 8 (How do organism reproduce)
August	Ch-9 (Heredity and evolution)
September	Ch-15 (Our Environment)
PT-1	Ch-6 (Life Processes)
PT-2	Ch-7 (Control and coordination)

SOCIAL SCIENCE

MONTHS	SYLLABUS
March	Geo: Ch-1 (Resources & Development) Eco: Ch-1 (Development)
April	Civics: Ch-1 (Power sharing) , Ch-2 (Federalism) His: Ch-1 (the Rise of Nationalism in Europe)
May	Eco: Ch-2 (Sectors of the Indian Economy) Geo: Ch-2 (Forest and wildlife) His: Ch-2 (Nationalism in India)
June+July	Geo: Ch-3 (Water Resources) Civ: Ch-4 Gender, Religion and caste His: Ch-3 (The making of a Global world)
August	Eco: Ch-3 (Money and Credit) Geo: Ch-4 (Agriculture) Civ: Ch- 6 (Political Parties)
October	His: Ch-4 (The Age of Industrialization) Geo: Ch-5 (Geo) (Minerals and Energy Resources) Eco: Ch-4 (Globalization and the Indian Economy)
November	Civ: Ch-7 (Outcomes of Democracy) Geo: Ch-6 (Manufacturing Industries) His: Ch-5 (Print culture and the modern world)
December	Geo: Ch-7 (Lifelines of National Economy)
PT-1	His: Ch-1 (The Rise of Nationalism in European) Civics: Ch-1 (Power sharing) Geo: Ch-1 (Resources & Development) Eco: Ch-1 (Development)
PT-2	Eco: Ch-2 (Sectors of the Indian Economy) Geo: Ch-2 (Forest and wildlife) His: Ch-2 (Nationalism in India) Ch-2 (Federalism)

ENGLISH

SR. No	Months	No. Of working days	Detailed Split up of Literature Reader Book 1: First Flight	Detailed Split up of Literature Reader Book2: Footprints without feat	Detailed split up of writing skills and Reading skills
1	March		Ch- 1 : A letter to god Poem1 : Dust of Snow Poem2 : Fire and Ice	Ch- 1 A Triumph of surgery	
2	April	19	Ch- 2 : Nelson Mandela	Ch- 2 : The Thief's story	Gap- filling letter writing (Editor & complaint)
3	May (PT:1 13/05)	10	Ch- 3 : Two stories about flying Ch- 4: From the diary of Anve Frank. Poem : A tiger in the zoo.	Ch-3: The Midnight Visitor	Editing Unseen Passages
4	July	18	Ch- : Mijbil the otter Poem4: How to tell wild animals Poem5: The ball Poem		Sentence, Transformation. Analytical Paragraph.
5	August (PT2:05/8)	15	Ch-7: Glimpses of India. Poem: Fog & The Trees	Ch- 5: Footprint without feet. Ch- 5 A Question of Trust.	
6	October	20	Ch-9: Madam rides the bus. Ch-10: The Sermon at Benares.	Ch- 6: The making of scientist	Letter writing (Placing order)
7	November	17	Ch- 11: The Proposal Poem 6: Amanda Poem: For Anne Gregory	Ch- 7 : The Necklace Ch- The Book that saved the Earth	
8	December	20	Poem 10 : The tale of custard the Dragon.	Ch0-9: Bholi	Letter writing (Enquiry) Unseen Passage

ASSESSMENT	READING	WRITING	GRAMMAR	LITERATURE
PT1 (May 13)	Unseen Passage	Letter Writing	Gap-Filling	Book1: First Flight Ch-1: A Letter to god. Poem1: Dust of snow. Poem2: Fire and Ice. Book2: Footprints without feet. Ch-1: A Triumph of surgery.
PT2 (Aug 05)	Unseen Passage	Analytical Paragraph	Editing	Book1: First Flight Ch-2: Nelson Mandela Poem3: A Tiger in Zoo. Poem5: The Ball Poem. Book2: Footprints without feet. Ch2: The Thief's Story.
PT-3 (Sept16)	To be decided later on -----			

INFORMATION TECHNOLOGY

MONTHS	SYLLABUS
April	Part : A (Employability Skills) Unit:1 (Communication skills-II), Unit:2 (Self Management Skills-II)
May	Part: B (Subject Specific Skills) Unit:1 (Digital Documentation)
July	Part: A (Employability Skills) Unit-3 (ICT Skills-II) Part: B (Subject specific skills) Unit-2 (Electronic spreadsheet)
August	Part: A (Employability skills), Unit:4 (Entrepreneurial Skills-II), Unit:5 (Green Skills-II)
October	Part: B (Subject specific skills) Unit:3 (Database Management system)
November	Part: B (Subject specific skills) Unit:4 (Web Applications and security)
HYE	Part: A (Employability Skills) Unit:1 (Communication skills-II), Unit:2 (Self Management Skills-II) Unit-3 (ICT Skills-II), Unit:4 (Entrepreneurial Skills-II), Unit:5 (Green Skills-II) Part: B(Subject Specific Skills) Unit:1 (Digital Documentation), Unit-2 (Electronic spreadsheet)
AE	