



# KIDS' ACADEMY

## SYLLABUS

SESSION: (2023-24)

CLASS: X

PERIODIC ASSESSMENT

SUBJECT	SYLLABUS
1. MATHEMATICS (041)	<ul style="list-style-type: none"><li>• Real Numbers</li><li>• Polynomials</li><li>• Linear equation in two variables</li><li>• Trigonometry</li></ul>
2. HINDI COURSE A (002)	<p>क्षितिज -</p> <ul style="list-style-type: none"><li>• सूरदास - पद</li><li>• रामलक्ष्मण परशुराम संवाद</li><li>• नेताजी का चश्मा</li></ul> <p>कृतिका-</p> <ul style="list-style-type: none"><li>• माता का आंचल</li></ul> <p>व्याकरण-</p> <ul style="list-style-type: none"><li>• अलंकार</li><li>• रचना के आधार पर वाक्य भेद पत्र, निबंध, विज्ञापन, बधाई, संदेश</li></ul>
3. ENGLISH CORE (184)	<p>First Flight</p> <ul style="list-style-type: none"><li>• Letter to God</li><li>• Nelson Mandela- Long walk to freedom</li><li>• Two Stories about flight</li><li>• His first flight Black Aeroplane</li><li>• Fire and ice and Dust of Snow</li><li>• Tiger in the Zoo</li></ul> <p>LANGUAGE</p> <ul style="list-style-type: none"><li>• Modals, Unseen Passage, Direct and Indirect, Narration, Tenses, Error Correction, Formal Letter.</li></ul>
4. Science(086)	<p>PHYSICS :- Reflection</p> <p>CHEMISTRY : Chemical Reaction and Equation</p> <p>BIOLOGY :- Life Processes</p>
5. Social Science(087)	<p>HISTORY :-</p> <ul style="list-style-type: none"><li>• The Rise of Nationalism in Europe</li></ul> <p>GEOGRAPHY:-</p> <ul style="list-style-type: none"><li>• Resources and Development</li></ul> <p>CIVICS :-</p> <ul style="list-style-type: none"><li>• Power Sharing</li></ul> <p>ECONOMICS :-</p> <ul style="list-style-type: none"><li>• Development</li><li>• Sectors of The Indian Economy</li><li>• The age of industrialization</li><li>• Power sharing</li></ul>

## HALF-YEARLY EXAMINATION

SUBJECT	SYLLABUS
<b>1. MATHEMATICS (041)</b>	<ul style="list-style-type: none"><li>• Quadratic Equation</li><li>• Arithmetic Progression</li><li>• Triangles</li><li>• Circles</li><li>• Statistics</li><li>• Probability</li><li>• Surface area and valume</li></ul>
<b>2. HINDI COURSE A (002)</b>	<p><b>क्षितिज -</b></p> <ul style="list-style-type: none"><li>• आत्मकथ्य</li><li>• उत्साह, अट नहीं रही है।</li><li>• यह दंतुरित मुस्कान, फसल</li><li>• बालगोबिन भमत</li><li>• लखनवी अंदाज़</li><li>• एक कहानी यह भी</li></ul> <p><b>कृतिका -</b></p> <ul style="list-style-type: none"><li>• साना साना हाथ जोड़ि</li></ul> <p><b>व्याकरण -</b></p> <ul style="list-style-type: none"><li>• वाच्य, पत्र, निबंध, स्वव्रत, ई-मेल</li></ul>
<b>3. ENGLISH CORE (184)</b>	<p><b>ENGLISH LITERATURE</b></p> <p><b>First Flight</b></p> <ul style="list-style-type: none"><li>• How to tell Wild animals (Poetry)</li><li>• The Ball poem. (Poetry)</li><li>• From the diary of Anne Frank (Prose)</li><li>• Amanda (Poetry)</li><li>• Glimpse of India (Prose)</li><li>• The trees(poetry)</li><li>• Mijbil the otter(prose)</li><li>• The making of scientist(prose)</li></ul> <p><b>Footprints without feet</b></p> <ul style="list-style-type: none"><li>• The Midnight visitor (Prose)</li><li>• A Question of Trust</li><li>• Footprints without feet (Prose)</li></ul> <p><b>ENGLISH LANGUAGE</b></p> <ul style="list-style-type: none"><li>• Modals, Determiners, Analytical Paragraph, Tenses, Error Correction, Unseen Passage (Case Based) Direct and Indirect Narration.</li></ul>
<b>4. SCIENCE(086)</b>	<p><b>PHYSICS :-</b></p> <ul style="list-style-type: none"><li>• Light Refraction</li><li>• Human Eye and colourfull world</li><li>• Electricity</li></ul> <p><b>CHEMISTRY :-</b></p> <ul style="list-style-type: none"><li>▪ Acid bases and Salt.</li><li>▪ Organic Chemistry ( Carbon and its Compound)</li></ul>

	<b>BIOLOGY :-</b> <ul style="list-style-type: none"> <li>▪ Control and Coordination</li> <li>▪ Heredity</li> </ul>
<b>5. SOCIAL SCIENCE(087)</b>	<b>HISTORY</b> <ul style="list-style-type: none"> <li>• Nationalism In India</li> <li>• The Age of industrialization</li> </ul> <b>GEOGRAPHY</b> <ul style="list-style-type: none"> <li>• Forest and Wild Resources</li> <li>• Water Resources</li> </ul> <b>CIVICS</b> <ul style="list-style-type: none"> <li>• Federation</li> <li>• Gender religion &amp; caste</li> <li>• Political Parties</li> </ul> <b>ECONOMICES</b> <ul style="list-style-type: none"> <li>• Money &amp; credit</li> </ul>

**Note:-** The Half- Yearly syllabus will include the revision of all the chapter of Periodic Assessment –I in all the subjects.

**[P.T.O]**

## PRE-BOARD I & II:

SUBJECT	SYLLABUS
1. MATHEMATICS (041)	<ul style="list-style-type: none"><li>• Coordinate Geometry</li><li>• Height &amp; Distance</li><li>• Area related to circles</li></ul>
2. HINDI COURSE A (002)	<p>क्षितिज</p> <ul style="list-style-type: none"><li>• संगतकार</li><li>• नौबत खाने में इबादत</li><li>• संस्कृति</li></ul> <p>कृतिका</p> <ul style="list-style-type: none"><li>• मैं क्यों लिखता हूँ</li></ul>
3. ENGLISH CORE (184)	<p>First flight</p> <ul style="list-style-type: none"><li>• The trees(poetry)</li><li>• Mijbil the otter(prose)</li><li>• Fog(poetry)</li><li>• Madam Rides the bus(prose)</li></ul> <p>Footprints without Feet</p> <ul style="list-style-type: none"><li>• The making of the scientist(prose)</li><li>• The necklace(prose)</li></ul> <p>Language</p> <ul style="list-style-type: none"><li>• Direct and indirect Narration</li><li>• Factual passage</li></ul>
4. SCIENCE(086)	<p>PHYSICS</p> <ul style="list-style-type: none"><li>• Magnetic effect of current</li></ul> <p>CHEMISTRY</p> <ul style="list-style-type: none"><li>• Metal and Non metal</li></ul> <p>BIOLOGY</p> <ul style="list-style-type: none"><li>• How do Organism Reproduce</li></ul>
5. SOCIAL SCIENCE(087)	<p>HISTORY</p> <ul style="list-style-type: none"><li>• The making of a global world</li><li>• Print.culture and the modern world</li></ul> <p>GEOGRAPHY</p> <ul style="list-style-type: none"><li>• Agriculture</li><li>• Manufacturing Industries</li><li>• Mineral and energy resources</li></ul> <p>CIVICS</p> <ul style="list-style-type: none"><li>• Outcome of democracy</li></ul> <p>ECONOMICS</p> <ul style="list-style-type: none"><li>• Globalization &amp; the Indian economy</li><li>• Lifeline of national economy</li></ul>

**Note:-** The pre – Board examination I & II will include the entire syllabus in all the subjects.