

# NOIDA INTERNATIONAL PUBLIC SCHOOL

## SYLLABUS-2026-27

### CLASS- IV

#### SUBJECT- HINDI

Month	Lessons/Chapters		Activities/Practicals
	पाठ्य पुस्तक	व्याकरण	
April	पाठ.1 चिड़ियाँ और चुरंगुन (कविता) पाठ.2 भिक्षा पात्र	1. भाषा , लिपि और व्याकरण 2. हिन्दी वर्णमाला 3. शब्द एवं वाक्य	* हिन्दी वर्णमाला का पोस्टर बनाइएँ
May	पाठ.3 हमारे प्राकृतिक चिकित्सक	4. संज्ञा 5. लिंग	* संज्ञा के विभिन्न भेदों को चार्ट द्वारा प्रस्तुत कीजिए * नीम के लाभ पर दस लाइन लिखे
UT-I Syllabus	पाठ - 1,2	पाठ - 1,2	
July	पाठ.4 क्या है बिजली ? पाठ.5 ईदगाह पाठ.6 कबीर के दोहे	6. वचन 7. सर्वनाम 8. विशेषण	* किन्ही पाँच वैज्ञानिकों के चित्र तथा उनके आविष्कार को बताइए
UT-II Syllabus	पाठ - 3,4	पाठ - 3,4	
August	पाठ.7 चिड़ियाँ की आँख पाठ.8 पर्वतों की रानी पाठ.9 भारतीय संस्कृति - ऐतिहासिक किले	9. क्रिया 10. काल 23. संवाद लेखन	* किन्ही पाँच कबीर क दोहे को ए4 शीट पर लिखिए * प्रमुख क्रियाओं का चार्ट तैयार कीजिए
September	पाठ.10 व्यवहार कुशल मंदबुद्धि पाठ.11 खड़ा हिमालय (कविता)	11. समानार्थी शब्द 12. विलोम शब्द 22. अपठित बोध	* भारत के किसी एक पर्वतीय स्थल का चित्र चिपकाकर उसके विषय में जानकारी एकत्रित करके परियोजना तैयार कीजिए
SA-I Syllabus	पाठ 5 से 9	पाठ 5 से 9 संवाद लेखन	
October	पाठ.12 अंतरिक्ष यात्री - राकेश शर्मा पाठ.13 बाँसुरी का जादू	13. समरूपी भिन्नार्थक शब्द 14. अनेक शब्दों के लिये एक शब्द 15. विराम-चिन्ह 24. विज्ञापन लेखन	* विभिन्न विराम चिन्ह का चार्ट तैयार कीजिए * चार्ट पेपर पर फुटबॉल खेलते हुए बच्चों का चित्र बनाओ और पंक्तियाँ भी लिखो
November	पाठ.14 भारत को आजाद कराने वाले - आजाद	16. सामान्य अशुद्धियाँ 17. मुहावरे 18. पत्र लेखन	* अलग - अलग अंतरिक्ष यात्री का चित्र इकट्ठा करके एक फाइल तैयार कीजिए
UT-III Syllabus	पाठ. 10,11	पाठ - 10,11	
December	पाठ.15 कदंब का पेड़ पाठ.16 फूटबाल का मैच	19. अनुच्छेद लेखन 20. कहानी लेखन 21. चित्र वर्णन 25. सूचना लेखन	* रानी लक्ष्मीबाई का चित्र चिपकाकर उन पर एक अनुच्छेद लिखे * 'वृक्ष हमारे मित्र' विषय पर अनुच्छेद लिखिए
UT-IV Syllabus	पाठ. 12,13	पाठ. 12,13	
January	पुनरविती	पुनरविती	
February	पुनरविती	पुनरविती	
SA-II Syllabus	समस्त कराया गया कार्य		

## SUBJECT- ENGLISH

Month	Lessons/Chapters		Activities/Practical
	Reader	Grammar	
<b>April</b>	Ch.1 Folktales from Here and There *Project – 1	Ch.1 Sentences Ch.2 Nouns	Make a chart and arrange your classmates name ask students to common and proper nouns into categories of people , place and things
<b>May</b>	Ch.2 Adventures with Book	Ch.2 Nouns Ch.3 Common Noun Number	Word building Show and tell activity
<b>UT-I Syllabus</b>	<b>Ch. 1, 2</b>	<b>Ch.1,2</b>	
<b>July</b>	Ch.3 My World My earth (Worksheet)	Ch.4 Countable and Uncountable Ch.5 Adjective Letter Writing	Story telling Activity
<b>UT-II Syllabus</b>	<b>Ch. 3</b>	<b>Ch.3,4,5</b>	
<b>August</b>	Ch.4 Games and Sports	Ch.5 Adjective (Revision Test) Ch.6 Pronouns Ch.7 Articles	Make three paper crown write A, An,The an each crown. Divide students in three groups show them some words pick correct words according to article.
<b>September</b>	Ch.5 Racing The Wind	Ch.8 Verbs Ch.19 Essay Writing Ch.20 Writing Story	Verb chart craft Story telling activity
<b>SA-I Syllabus</b>	<b>Ch. 4,5,6</b>	<b>Ch. 6,7,8,15,19</b>	
<b>October</b>	Ch. 6 Courage and Bravery (worksheet)	Ch.9 Tense Ch.10 Adverbs(Worksheet)	Tense tree craft. Three branches – Past, Present and Future ,student paste example on each branch.
<b>November</b>	Ch.7 A Stitch Time Ch.8 My Frog Recycle All His Trash Ch.9 Mystery Ch.10 Space Travel	Ch.11 Preposition Ch.12 Conjunctions Ch.13 Punctuation	Conjunctions toss game. Sentence making activity
<b>UT-III Syllabus</b>	<b>Ch. 7,8</b>	<b>Ch. 9,10</b>	
<b>December</b>	Project – 2 Ch.11 I'd Like to be a spaceman Ch.12 Adventure Ch.13 Science and Technology	Ch.14 Vocabulary Ch.15 Comprehension Ch.16 composition	Make a pocket dictionary
<b>UT IV Syllabus</b>	<b>Ch.9,10</b>	<b>Ch. 11,12</b>	
<b>January</b>	Revision	Revision	
<b>February</b>	Revision		
<b>SA-II Syllabus</b>	<b>Ch. 11,12,13</b>	<b>Ch. 13,14,16,20</b> <b>Comprehension , Letter writing and Paragraph</b>	

**SUBJECT- MATHEMATICS,CLASS IV**

Month	Lessons/Chapters	Activities/Practical
April	Ch.1 Number Beyond 999	Concept of roman number with the help of match –stick ,paper,strip
May	Ch.2 Addition and Subtraction	Learn addition using abacus
UT-I Syllabus	<b>Ch.1,2</b>	
July	Ch.3 Multiplication Ch.4 Division Ch.5 Multiples and Factors	Concept of subtraction using different colored buttons.
UT-II Syllabus	<b>Ch. 3,4</b>	
August	Ch.5 Multiples and Factors Ch.6 Fractions Ch.7 Shapes Around Us	To understand the multiplication of two fractions using crayon colours
September	Ch.8 Views of Objects Ch.9 Pattern and symmetry Worksheet Practice	Make a Rangoli
SA-I Syllabus	<b>Ch. 2,5,6,7</b>	
October	Ch.10 Measurement Ch.11 Perimeter and Area	Make a model of clock
November	Ch.12 Money Ch.13 Time	To understand the concept of money by preparing a bill
UT-III Syllabus	<b>Ch. 8 ,9</b>	
December	Ch.13 Time Ch.14 Data Handling	Collect the information about real life surveys and solutions. Fruit survey
UT IV Syllabus	<b>Ch.4,10</b>	
January	Revision	
SA-II	<b>Ch. 3,11,12,13,14</b>	

## SUBJECT- SCIENCE

Month	Lessons/Chapters	Activities/Practical
April	Ch.1 Sense Organs Ch.2 Green Plants	*Take different coloured clay and use them to make a brain model. Label the different parts.
May	Ch.3 Adaptation How Plants Survive Ch.4 Birds	*Collect some fallen leaves of different sizes make an animal using it. *Use different materials and make a modal of pine tree on a sheet of paper .
UT-I Syllabus	<b>Ch. 1 ,2</b>	
July	Ch.5 How Animals Survive Ch.6 Food Our Basic Needs Ch.7 Clothes We Wear	*Write its adaptation (AB sheet) *Collaborative activity : play the game by dividing class into two groups ,each group think of animal other group answer. *Method of preserving uncooked food
UT-II Syllabus	<b>Ch. 3,4</b>	
August	Ch. 8 Our Environment Ch.9 Weather Ch.10 Soil	*Prepare a fabric investigation project. *Make a report on AQI of 2 metro cities and own village.
September	Ch.11 Solid, liquid and gases	*To build a terrarium that illustrates the water cycle with in closed environment. *Make a report on “Galaxy”
(SA-I Syllabus)	<b>Ch.1 to Ch.7</b>	
October	Ch-12 Safety and First Aid	*Observe a sponge being used in Kitchen. A sponge in a solid. However when you squeeze it, the sponge compresses . Find out Why? (Real life activity)
UT-III Syllabus	<b>Ch.8 , 9</b>	
November	Ch-13 The Solar System	*Make a First Aid Box with the help of card board(small size)
December	Ch.14 Force, Work and Energy	*Make a chart on “Our Solar System”. Collect information about the eight planet of the solar system
UT-IV Syllabus	<b>Ch. 10,11</b>	UT-I Syllabus
January	Revision	*Energy is precious and we should conserve it. *Write a slogan to spread awareness about it in (A3 sheet ) or cardboard
February (SA-II Syllabus)	Revision <b>Ch. 8 to Ch. 14</b>	

## SUBJECT- MORAL VALUE EDUCATION

Month	Lessons/Chapters	Activities/Practical
April	Ch.1 Involve Everyone Ch.2 Pearl of Peace	
May	Ch.3 Spend Money Well	
July	Ch.4 Plan your Time	
August	Ch.5 Lies Don't Solve Problem Ch.6 Duty Without Fear	
September	Ch.7 Offering a True Service	
SA-I Syllabus	<b>Ch. 1 to 5</b>	
October	Ch.8 Keep Your Roots Strong	
November	Ch.9 Don't be stone Hearted	
December	Ch.10 Our Environment Our Health	
January	Revision	
February	Revision	
SA-II Syllabus	<b>Ch. 6 to 10</b>	

## SUBJECT- SOCIAL SCIENCE

Month	Lessons/Chapters	Activities/Practical
April	Ch-1- Our country – India Ch-2 The Himalayas	Draw the political map of India and mark the capital, neighboring countries and ocean.
May	Ch-3 The Northern Plains Ch-4 The Southern Plateau	Draw and colour a picture showing farming in the Northern Plains. Write 3 crops grow there.
UT-I Syllabus	<b>Ch- 1,2</b>	
July	Ch-5 The Coastal Plains and Islands Ch-6 The Desert Land of India	Draw a desert scene showing camels, cactus and sand. Write 5 lines about desert life
UT-II Syllabus	<b>Ch- 3,4</b>	
August	Ch- 7 Climate of India Ch-8 Our Natural Resources	Make a season wheel showing summer, rainy winter and spring with pictures.
September	Ch-9 Soils and Forest of India	Make a list of minerals and write their uses . Draw a simple water conservation posters.
SA 1	<b>Ch – 1 to 8</b>	
October	Ch-10 Minerals and water Resources of India Ch- 11 Agriculture Ch-12 Our Industries	Classify industries into small-scale and large-scale. Make a comparison table. Draw picture of different means of transport and write their advantages
November	Ch-13 Transport and communication Ch-14 Our Right and Duties Ch- 15 Public Services	Make a chart showing services like hospital, police station , fire station and post office with their functions.
UT-III Syllabus	<b>Ch- 9,10</b>	
December	Ch-16 Our Cultural Heritage Ch-17 Great Achievers	Make a scrapbook page on any one movement or festival of India Write a short paragraph on any one great personality and paste /draw their picture.
UT-IV Syllabus	<b>Ch- 11,12</b>	
January	Revision	
February	Revision	1.
SA-II Syllabus	<b>Ch-9 to 17</b>	

## SUBJECT- COMPUTER

Month	Lesson/ Chapter	Activity
April	Ch.1 Storage and memory derive	*Create a collage of storage device and explain their memory.
May	Ch.2 GUI Operating System – Desktop Management	*Make a project by comparing the features of win 11 and win10 O/S
<b>UT I Syllabus</b>	<b>Ch. 1,2</b>	
July	Ch.3 Tools of word processor	*Create a document in MS word with student record and perform tasks like use different colours perform alignment, add bullets etc.
<b>UT II Syllabus</b>	<b>Ch. 3,4</b>	
Aug	Ch.4 The Internet Web Browser	*Students can create an E-Mail in any domain. *They create a digital poster on the computer for safety rules.
September	<b>S.A. 1 (Ch.1,2,3,4)</b>	
October	Ch.5 Presentation Software- An Introduction	*Create a power point presentation with 2-3 slides giving the details of their favourite animal.
November	Ch.6 Featuring of File Management Ch.7 Tux Paint – Developing Skill	*Students will create a digital library on their computer to organize different types of digital files (eg. Music, videos, images) *Create a project in Tux Paint will the use of tools and stamps.
<b>UT III Syllabus</b>	<b>Ch. 5,6</b>	UT I Syllabus
December	Ch.8 Scratch – Block based Visual Programming Ch.9 AI – Integrated IOT	*Use scratch to create a simple animation where a sprite moves across the screen. *create a simple game where they control sprite using keyboard. *Create a diagram of the house , labeling smart devices like smart light, security cameras etc.
<b>UT IV Syllabus</b>	<b>Ch. 7,8 &amp; 9</b>	
January	Revision	
February	Revision Work	
March	<b>S.A. II ( Ch. 5,6,7,8,9)</b>	

**SUBJECT- G. K.**

<b>Month</b>	<b>Lessons/Chapters</b>	<b>Activities/Practical</b>
<b>April</b>	Unit 1 – Nature Ch. 1,2,3,4,5,6,7,8,9	
<b>May</b>	Unit 2 – Discovering India Ch. 9,10,11,12,13	
<b>July</b>	Unit 3 – Good Health and Well – Being Ch.14,15,16 Unit 4 – The World Around US Ch. 17,18,19	
<b>August</b>	Unit 4 (The World Around Us Ch. 20,21 Unit 5 – Language and Literature Ch.22,23,24, 25,26,27,28	
<b>September</b>	Unit 6 – Sports and Entertainment Ch. 29,30,31,32	
<b>SA-I Syllabus</b>	<b>Unit – 1,2,3,4,5, Current Affairs</b>	
<b>October</b>	Unit 7 – Science , Technology and AI ) Ch. 33, 34 35 36 37	
<b>November</b>	Unit 8 – Values and Life Skills Ch. 38,39,40,41 Unit 9 – Potpourri Ch. 42,42	
<b>December</b>	Unit 10 Reasoning Ch. 44,45,46,47,48,49,50,51,52	
<b>January</b>	revision	
<b>SA-II Syllabus</b>	<b>Unit – 6,7,8,9,10</b>	

## **SUBJECT – MUSIC**

<b>Months</b>	<b>Topics/lessons</b>
<b>April</b>	<ol style="list-style-type: none"><li>1. Vocal Warm-Up</li><li>2. Knowledge of 12 Swaras</li><li>3. Alankaras</li><li>4. Practice of School Prayers</li></ol>
<b>May</b>	<ol style="list-style-type: none"><li>1. Practice Alankaras</li><li>2. Revision of Prayers</li><li>3. Identification of Musical Instruments</li></ol>
<b>July</b>	<ol style="list-style-type: none"><li>1. Folk Song</li><li>2. Practice Alankaras</li><li>3. Sargam Geet</li></ol>
<b>August</b>	<ol style="list-style-type: none"><li>1. Patriotic Song</li><li>2. Community Song</li><li>3. Singing with Rhythm</li></ol>
<b>September</b>	<ol style="list-style-type: none"><li>1. Bhajan (Krishna)</li><li>2. Devotional song</li><li>3. Sargam Geet</li></ol>
<b>October</b>	<ol style="list-style-type: none"><li>1. Durga Vandana</li><li>2. Sargam Geet</li><li>3. Basic Understanding of 'Taal'</li></ol>
<b>November</b>	<ol style="list-style-type: none"><li>1. Diwali Song</li><li>2. Alankar Practice on Harmonium</li></ol>
<b>December</b>	<ol style="list-style-type: none"><li>1. Christmas Song</li><li>2. Singing Prayers and Patriotic Song</li></ol>
<b>January</b>	<ol style="list-style-type: none"><li>1. Republic day Song (Patriotic)</li><li>2. Practice of Prayers</li></ol>
<b>February</b>	<ol style="list-style-type: none"><li>1. Saraswati Vandana</li><li>2. Alankar Practice on Harmonium</li></ol>
<b>March</b>	<ol style="list-style-type: none"><li>1. Revisiopn of all Prayers and Songs</li></ol>