

NOIDA INTERNATIONAL PUBLIC SCHOOL

SYLLABUS-2026-27

CLASS- VII

SUBJECT- HINDI

Month	Lessons/Chapters		Activities/Practical
	पाठ्य पुस्तक	व्याकरण	
April	पाठ.1 अग्निपथ (कविता) पाठ.2 योग और स्वास्थ्य	पाठ.1 भाषा लिपि और व्याकरण पाठ.2 वर्ण - विचार	* भाषा लिपि का चार्ट * व्याकरण के भेदों के प्रकार
May	पाठ,3 एम. एम. धोनी	पाठ.3 शब्द-विचार पाठ.4 उपसर्ग एवं प्रत्यय	* अनुच्छेद लेखन
July	पाठ 4. अन्याय का विरोध पाठ.5 अशोक चक्र विजेता पाठ.6 ठुकरा दो या प्यार करो	पाठ,5 संधि पाठ.6 समास पाठ.7 संज्ञा	
August	पाठ.7 नारी का सम्मान पाठ.8 नमक का दरोगा	पाठ.8 संज्ञा के विकारक-लिंग पाठ.9 संज्ञा के विकारक-वचन पाठ,10 कारक	* संधि , संज्ञा , कारक के भेदों का चार्ट पेपर बनवाना
September	पाठ.9 आओ बने कैलाश सत्यर्थी पाठ.10 कलिंग विजय पुनर्विती	पाठ.11 सर्वनाम पाठ.12 विशेषण पाठ.13 क्रिया पाठ.14 काल	* औपचारिक पत्र * अनौपचारिक पत्र
October	पाठ.11 सच्चा तीर्थयात्री पाठ.12 पेड़ों के संग बढ़ना सीखो पाठ.13 महिला सशक्ति करण	पाठ.15 वाक्य पाठ.16 अव्यय पाठ.17 विराम - चिन्ह	* निबंध लेखन * रचनात्मक अभिव्यक्ति
November	पाठ.14 नीति के दोहे पाठ.15 गिल्लू	पाठ.18 वाक्य विचार पाठ.19 शब्दों का परिवार पाठ.20 अशुद्ध वाक्यों को शुद्ध करना	
December	पाठ.16 क्या निराश हुआ जाएं पाठ.17 बस की यात्रा	पाठ.21 मुहावरे और लोकोक्तियाँ पाठ 22 अपठित बोध	
Januray	पाठ.18 जगत सिंह की शहादत		
February	पुनर्विती	पुनर्विती	
UT-I Syllabus	पाठ 1,2	पाठ 1,2,3	
SA-I Syllabus	पाठ 1 से 8	पाठ 1 से 14, 21,22,25,26,27	
UT-II Syllabus	पाठ 9,10	पाठ 15,16,17	
UT-III Syllabus	पाठ 11,12	पाठ 18,19,20	
SA-II Syllabus	पाठ 1,2,10 से 18	पाठ 1,2,14 से 27	

SUBJECT- SANSKRIT

महीना	पाठ्य पुस्तकम्	व्याकरण	क्रियाकलापम्
April	पाठ.1 देही नो विद्यावरम् पाठ.2 वीणा वादिनी - हासः	संधि विच्छेद लोटलकार	* वंदनायाः गायन अभ्यासः
May	पाठ.3 सारिकायाः मुक्तिः पाठ.4 पञ्चलकार पञ्चवटी	लङ् लकार (पठ् , अस)	* पाठस्या श्लोकं स्फारित * पत्रस्य निर्माणं
UT I	पाठ - 1,2		
July	पाठ.5 प्रत्यय - पर्वतः पाठ.6 पिपलिका चुंबति चंद्रबिंबम् !	क्त्वा , तुमुन् , ल्यप् प्रत्यय	
UT II	पाठ 3,4		
August	पाठ.7 सर्वभवन्तु सुखिनः पाठ.8 अभिवादन शीलस्य आयुरपि वर्धते (चित्रकथा)	संवाद वर्णन	* छात्रों द्वारा संवाद कथा वाचन
September	पाठ.9 किम् अहम् अर्जुनः दुर्योधनः वा	विशेषण - विशेष्य लिंग , विभक्ति , वचन	
SA I	पाठ- 1,2,3,4,5,6,7,8		
October	पाठ.10 आत्मज्ञान प्रियः नचिकेता पाठ.11 द्विमुखः खगः , द्विकर्मक धातु	ऋकारांत शब्दः अन्वयः	* द्विकर्मक धातुभिः पञ्चवाक्यानि लिखत
UT III	पाठ 10,11		
November	पाठ.12 चतुर - शशक परीक्षा (पक्षी प्रहेलिका) पाठ.13 चाणक्य - वाटिका - सौरभम्	पहेलिया	
December	पाठ.14 भागीरथ प्रयत्नः पाठ.15 शोभन - संस्कारा (कव्यालि - गीतम्)	श्लोक वाचन	
UT IV	पाठ- 12,13		
January	पुनर्भ्यास	संधि - विग्रह	संख्यावाची शब्द कविता वाचन
February	पुनर्भ्यास		
SA II	पाठ- 9,10,11,12 13 14 15		

SUBJECT- COMPUTER

Month	Lesson/ Chapter	Activity
April	Ch.1 Computer – Hardware Components	* Components of computer system Hardware & Software , CPU , Memory unit Input /Output Devices
May	Ch.2 Number System	* Decimal, Binary , Octal, Hexadecimal
UT I	Ch.1,2	
July	Ch.3 Computer Virus	* Types of Malware Antivirus & Protection
UT II	Ch. 3,4	
Aug	Ch.4 Ethics & Safety Measures	* Internet Basic , firewall Digital footprint , cyber safety
September	Summative Assessment 1	
SA- I	Ch. 1 to 4	
October	Ch.5 Spreadsheet (Part I) Ch.5 (Part II)	* Introduction to excel Creating & editing ,Formula & functions , Formatting , Auto fill, Insert / Delete
November	Ch.6 HTML – Advanced Features	* List, Tables, Images, Hyperlink , Forms
UT III	Ch. 5,6	
December	Unit test 2	
UT IV	Ch. 7,8	
January	Ch.7 Conditional Statement in Python Ch.8 Machine Learning	* If , If-else , if-elif Operators Error in Python
February	Revision	
SA II	Ch. 2,5,6,7	
March	Summative Assessment 2	

SUBJECT- ENGLISH

Month			Activities/Practical's
	Poorvi	Grammar	
April	Ch-1 The Day The River Spoke Ch-2 Try Again	1. Sentences 2. Kind of Sentences	Strategy mini books making activity
May	Ch-3 Three days to see	3. Articles 4. Notice writing	Game lay
UT I	Ch- 1,2,3	Ch- 1,2,3,4	
July	Ch-4 Animals, Birds & Dr Do Little Ch.5 A Funny Man	5. Modals 6. Tenses	Role Play
August	Ch-6 Say The Right Thing	7. Preposition	Story Narration
UT II	Ch. 4,5,6	Ch. 5 ,6	
September	Ch-7 My Brother's Great Invention Ch-8 Paper Boat Ch-9 North, South, East, West	8. Conjunction 9. Letter writing (Both Formal & Informal)	Flip Teaching
SA I	Ch-4,5,6,7,8,9	Topic -5 to 9	
October	Ch-10 The Tunnel Ch-11 Travel Ch-12 Conquering The Summit	10. Active & Pasive 11. Diary Entry	Flip Teaching
UT III	Ch- 10,11,12	Topic – 10,11	
November	Ch-13 A Homage TO Our Brave Soldier Ch-14 My Dear Soldier	12. Direct & Indirect Speech 13. Article Writing	Vocabulary builder flip book
December	Ch-15 Rani Abbakka	14. Paragraph writing	word activities
UT IV	Ch. 13,14,15	Ch. 12,13,14	
January & February	Revision	Revision	Story Narration
Final	Ch- 10 to 15	Ch- 9 to 14	
March	Revision	Revision	

SUBJECT- MATHAMETICS

Month	Lessons/Chapters	Activities/Practical's
April	Ch.1 Large Number Around Us Ch.2 Arithmetic Expressions	* To learn multiplication of whole numbers with fraction using sheet
May	Ch.3 A Peek Beyond the Point Ch.4 Expressions Using Letters-Numbers	* To solve linear equations experimentally
UT-I Syllabus	Ch. 1,2	
July	Ch.5 Parallel and Intersecting Lines Ch.6 Number Play	* To verify that intersecting line make vertically opposite angles by paper cutting and pasting
UT-II Syllabus	Ch. 3,4	
August	Ch.7 A Tale of three intersecting Lines Ch.8 Working With Fraction	* To verify that an exterior angle of triangle is equal to the sum of two interior opposite angles by paper cutting and pasting
September	Ganit Prakash Ch.1 Geometrical Twins Ch.2 Operation With Integers	
SA-I Syllabus	Ganit Prakash- I (Ch. 1 to 7)	
October	Ch.3 Finding Common Ground Ch.4 Another Peek Beyond the Point	
UT-III Syllabus	Ganit Prakash I Ch. 8 and Ganit prakash II Ch. 1	
November	Ch.5 Connecting the Dots Ch.6 Constructions and Tilling's	
December	Ch.7 Finding the Unknown	
UT IV Syllabus	Ganit Prakash II Ch- 2,3	
January	Revision	
February	Revision	
SA-II	Ganit Prakash I Ch. 7,8 and Ganit Prakash II Ch. 1 to 7	

SUBJECT- SCIENCE

Month	Lessons/Chapters	Activities/Practical
April	Ch.1 The Ever Evolving World of Science Ch.2 Exploring Substances : Acidic, Basic and Neutral	* To prepare turmeric paper and observe its colour change in acidic and basic solution. * To show that electric current flow in close circuit
May	Ch.3 Electricity : Circuits and their Components	* To show that metal oxides are basic in nature.
July	Ch.4 The World Of Metals and Non Metals Ch.6 Adolescence : A Stage of Growth and Change	* Create a lung model * To test the action of saliva on starch * To show that burning of magnesium ribbon and identify the new substance formed during the reaction
UT- I Syllabus	Ch. 1 & 2	
August	Ch.9 Life Processes in Animals	* To show that heat travels through solids
UT- II Syllabus	Ch.3 & 4	
September	Ch.5 Changes Around Us : Physical and Chemical Changes Revision	
SA- I Syllabus	Ch. 1,2,3,4,6,9	
October	Ch.7 Heat Transfer in Nature Ch. 8 Measurement of Time Motion	* To determine the time period of a pendulum
November	Ch.10 Life Processes in Plants Ch.11 Light & Shadow and Reflection	* To study process of osmosis * To show that light gets reflected from a plane mirror * To demonstrate how light travel in a straight line.
UT- III Syllabus	Ch. 5 & 7	
December	Ch. 12 Earth, Moon and The Sun	
January	Revision	
UT IV Syllabus	Ch. 8 & 10	
February	SA II Revision	
SA- II Syllabus	Ch. 4,6,7,8,9,11,12	

SUBJECT- G. K.

Month	Lessons/Chapters	Activities/Practical
April	Unit-1 , 2	
May	Unit-2 , 3	
July	Unit-4,5	
August	Unit-6	
Term-I		
September	Current Affairs	
October	Unit-7,8	
November	Unit-9,10	
December	Unit-11	
January	Unit-12	
February	Current Affairs	
Term-II		
SA1	G.K (Unit 1 to 6) , Logic Legend (Unit- 1)	
SA 2	G.K. (Unit 7 to 12) Logic L3gend (Unit 2,3,4)	

SUBJECT: SOCIAL SCIENCE

Month	Lessons/ Chapters	Activities
April	Part -1 Ch.1 Geographical Diversity of India Ch.2 Understanding The Weather Ch.4 New Beginning Cities and States	<ul style="list-style-type: none"> • Take a molding clay and try to make different land form of earth • Collect the pictures of temples built in medieval period • Find out about coalition government and a case study on it
May	Ch.5 The Rise of Empire Ch.9 From the Ruler to the Ruled: Types of Govt. Ch.11 From Barter to Money	<ul style="list-style-type: none"> • Prepare a PPT on the art and architecture of the mourya period
UT 1	Ch.1,4,9 (part -1)	
July	Ch.3 Climate of India Ch.8 How the Land Becomes Sacred Ch.10 The Constitution of India	<ul style="list-style-type: none"> • Find out the Tsunami that hit the coastline of India and make a report on it.
UT II	Ch. 11,5 (Part 1)	
August	Ch.6 The Age of Reorganization Ch.7 The Gupta Era : An age of Tireless Creativity Ch.12 Understanding Markets	<ul style="list-style-type: none"> • Search the web and gather information about the language and script used on the coins of the satavahanas • Spread awareness about consumer right by making a poster on “Be a smart consumer”
September	Part – 2 Ch.1 The story of Indian Forming Ch.3 Empire and Kingdoms ; 6 th to 10 th centuries	<ul style="list-style-type: none"> • Create a 3D model of multilayer farming o demonstrate how root, middle, and top-layer crops can grow
Syllabus for Half Yearly Ch. 2,3,5,6,7,8,10,12(Part-1)		
October	Ch.6 The state , The Government , and You Ch.7 Infrastructure : Engine of India’s Development	<ul style="list-style-type: none"> •
November	Ch. 2 India , a Home to Many Ch.5 India and Her Neighbours	<ul style="list-style-type: none"> • Students act a reporters asking questions to ”Ministers” about a recent government action.
UT III	Ch. 1,3 (Part 2)	
December	Ch.4 Turning Tides : 11 th and 12 th centuries Ch.8 Banks and the Magic of Finance	<ul style="list-style-type: none"> • Student bring or draw pictures of food , clothing or musical instruments from different communities that found a home in India. • Visit a local bank and identify four key concept of financial infrastructure
UT IV	Ch. 6,7 (Part 2)	
January	Revision	
February	Revision	
SA 2	Ch,1 to 8 (Part 2)	

SUBJECT – MUSIC

Months	Topics/lessons
April	<ol style="list-style-type: none">1. Revision of Basic Swaras2. Introduction to Saptak3. Voice Culture Exercise4. Prayer Song
May	<ol style="list-style-type: none">1. Alankar Practice2. Concept of 'Laya'3. Sargam Geet
July	<ol style="list-style-type: none">1. Introduction to 'Taal'2. Folk Song Practice
August	<ol style="list-style-type: none">1. Patriotic Song Practice2. Group Singing
September	<ol style="list-style-type: none">1. Krishna Bhajan2. Revision of Alankar and Taal
October	<ol style="list-style-type: none">1. Introduction to 'Raga'2. Durga Vandana (Bhajan)
November	<ol style="list-style-type: none">1. Basic Taal Practice2. Musical Instrument Classification
December	<ol style="list-style-type: none">1. Christmas song2. Folk/Regional Song
January	<ol style="list-style-type: none">1. Practice of Learned Songs2. Patriotic Song (Republic Day Song)
February	<ol style="list-style-type: none">1. Saraswati Vandana2. Revision All Learned Songs
March	<ol style="list-style-type: none">1. Only Revision