

NOIDA INTERNATIONAL PUBLIC SCHOOL

SYLLABUS-2026-27

CLASS- IX

SUBJECT- HINDI

Month	Lessons/Chapters	
		व्याकरण
April	गद्य - पाठ-1 दो बैलो की कथा पद्य - पाठ 1 रेदास के पद	शब्द - निर्माण , उपसर्ग- प्रत्यय , संज्ञा
May	गद्य - पाठ-2 क्या लिखूँ ? पद्य - पाठ 2 राम , परशुराम , लक्ष्मण संवाद	पत्र - लेखन (औपचारिक) , सर्वनाम
UT I	पाठ -1 (गद्य) पाठ 1 (पद्य)	शब्द - निर्माण
July	गद्य - पाठ-3 संवादहीन	अनुछेद -लेखन , अनौपचारिक पत्र
UT II	पाठ - 2 (गद्य) पाठ - 2 (पद्य)	संज्ञा , सर्वनाम
August	गद्य - पाठ-4 ऐसी भी बातें होती हैं पद्य - भारती , जय-विजय करे	अर्थ की दृष्टि से वाक्य- भेद
September	गद्य - पाठ- 5 आखिरी चट्टान तक	अलंकार , विशेषण
SA I	पाठ -1,2,3,4(गद्य) पाठ 1,2 (पद्य)	पत्र लेखन , शब्द निर्माण , अनुछेद , अपठित - गद्यांश
October	गद्य - पाठ-6 रीढ़ की हड्डी पद्य - झांसी की रानी	संवाद-लेखन , क्रिया
November	गद्य - पाठ-7 मैं और मेरा देश	सूचना - लेखन
UT III	पाठ -4,5 (गद्य) पाठ 3 (पद्य)	
December	पुर्नभ्यास	
UT IV	पाठ - 6 , 7 (गद्य) पाठ 3 (पद्य)	
January	पुर्नभ्यास	
February	पुर्नभ्यास	पुर्नभ्यास
Final Exam	समस्त कराया गया कार्य	

SUBJECT- SCIENCE (PHYSICS)

Month	Lessons/Chapters	Activities/Practical
April & May	Ch – 8 Motion Ch – 9 Force and law of motion	Verification of the laws of reflection of sound
July	Ch 10 Gravitation	Portfolio
UT-I Syllabus		
August	Ch – 11 Work and energy	Determination of the Density of Solid by using a spring balance and a measuring cylinder
SA-I Syllabus		
September	Ch – 11 Work and energy	
UT-II Syllabus		
October	Ch – 12 Sound	Archimedes' Principle
November	Ch – 12 Sound	
December	Revision Start	Velocity of a pulse in Slinky
SA-II Syllabus		

CLASS ix

SUBJECT- SCIENCE (CHEMISTRY)

Month	Lessons/Chapters	Activities/Practical
April & May	Ch.1 Exploring mixture and their separation	<ul style="list-style-type: none"> Tyndall effect, Separation techniques
UT I	Ch.1	<ul style="list-style-type: none">
July & August	Ch.2 Atoms and Molecules	<ul style="list-style-type: none"> Creating models of atom
UTII	Ch.2 Atoms and Molecules (till Discovery of the Neutron)	<ul style="list-style-type: none">
September & December	Ch.3 Structure of the Atom	<ul style="list-style-type: none"> Calculating atomic number and mass
UTIII	Ch.2 Atoms and Molecules	
January & February	Revision Start	
UTIV	Ch.3 Structure of the Atom	
SA-II Syllabus	Revision of complete Syllabus	

SUBJECT- SCIENCE (BIOLOGY)

Month	Lessons/Chapters	Practical
April May	Fundamental unit of life cell	*Onion peel cells, human cheek cells
UT-I	Fundamental unit of life cell	
July August (UT II)	Tissues Tissues	*Study of permanent slides
September/October	Reproduction	*Study of permanent slides
Term –I	Fundamental unit of life cell Tissues	
November/December	Diversity	
UT-III	Reproduction	
January	Revision	
UT-IV	Diversity	*Study of specimens
February	Revision Full Syllabus Revision	
March		Final Examination

SUBJECT- SOCIAL SCIENCE

Month	Lessons/Chapters	Activities/Practical
	Part I	
April	Ch.1 Understanding Social Science Ch.2 Shaping of the Earth Surface	*Group projects & Field work *Data Analytics & Inquiry based tasks the rate of decay challenge (Soil Erosion Factors)
May	Ch.6 Democracy Ch.4 Beginnings of civilisation	*Field trip to the parliament *Trip of national museum delhi
UT I syllabus	Ch. 1,2	
July	Ch.8 Building Blocks in Economics Ch.3 Atmosphere and Climate Ch.5 State and Society	*The snack auction (Scarcity & Choice) *Group projects & Role plays : The Atmospheric layer travel agency(Structure of the atmosphere *Debate
U T – II Syllabus	Ch.5,8	
August-September	Ch.7 Elections Ch.9 The Prince Puzzle: What Drives the market	*Classroom simulations & Role Play *The ticket Auction (Price & Black Marketing
S.A. I Syllabus	Ch. 1,2,3,4,5,6,7(Part I)	
	Part 2	
October	Ch.1 Oceans and Life	*Map work locate oceans on map

	Ch.3 Building a Resilient India	*Mock Drill
November	Ch.4 India and The World-I (1900BCE-1200CE) Ch.6 From Ideas to Startups Ch.2 Life on Earth	*Map work : India and Its Neighbours *”Best out of waste” Business simulation *Flow chart of any one Ecosystems
U T – III Syllabus	Ch.1,3	
December	Ch.5 Authority Ch.7 Smart ways to manage your finances	*Classroom Role-play Activity : he Bill to Law Process *Simulating an Emergency Fund (The 3-6-9 rule)
U T – IV Syllabus	Ch.5,6	
January	Revision	
February	Revision	
S.A. II Syllabus	Ch. 1,2,3,4,5,6,7(Part II)	

SUBJECT- IT

Month	Lessons/Chapters	Activities/Practical
April	Unit – 1 Communication Skills (Part A) Unit – 1 Green Skills (Part B)	1. Activates/Communication or Speaking Activates and MCQ Worksheet
May	Unit – 1 Introduction to IT-ITES industry (Part B)	2. Revision Work
July	Unit – 2 Self Management Skills (Part A) Unit – 2 Data Entry & Keyboarding (Part B)	3. Revision Work & Worksheet
August	Unit – 3 ICT Skills – 1 (Part A) Unit – 4 Electronics Spreadsheet (Part B)	4. Project Work and chapter revision/ Practical Work/ File Formula Practice
September	Unit – 4 Entrepreneurial Skills – I (part A)	5. Project Work and chapter revision/ Practical Work/ File
October	Unit – 5 Digital Presentation (Part B) Unit – 3 Digital documentation (Part B)	6. Project Work / Practical Work/ File
November	Submission of project File	Revision
December	Revision worksheet practice VIVA	
January	Revision	
February	Revision	
SA-II Syllabus	All Syllabus	

SUBJECT- MATHEMATICS

Month	Lessons/Chapters	Activities/Practical
April	Ch-2 Introduction to Linear Polynomials	1,10
May	Ch-3The World of Numbers Ch-1Orienting Yourself: The Use of Coordinates	7
July	Ch-4Exploring Algebraic Identities Ch-5 I am Up and Down and Round Round	2,6
UT-1 Syllabus	Ch-2,Ch-3	
August	Ch 6- Measuring Space: Perimeter and Area Ch-7 The Mathematics of Maybe: Introduction to Probability	17,28
UT-2 Syllabus	Ch-1, Ch-4	
September	Ch-8 Predicting What Comes Next: Exploring Sequences and Progressions	
SA1 Syllabus	Ch-1to Ch- 8	
October		
November		
December		
January	Revision	

SUBJECT- SANSKRIT

Month	Lessons/Chapters		
	पाठ्य-पुस्तक	व्याकरण	क्रियाकलाप
April	1. सत्यम शिवमं सुंदरम् 2. सुखस्य मूलम् धर्मः धर्मस्य मूलम् अर्थः	धातुरूपाणी (पंचलकार) आत्मनेपदी धातु	पठ् , लभ् , वर्ध लटलकार मे लिखिए
May	3. आत्मवत्सर्वभूतेषु यः पश्यति सः पंडितः 4 न खलु व्यसतेजसो हेतुः	उपपद विभक्ति , लकार परिवर्तन , शब्दरूप क्त , क्तवतु प्रत्यय	उपपद विभक्ति का प्रयोग कर पाँच वाक्य क्त , क्तवतु पाँच शब्द
UT I	पाठ - 1,2		
July	5-एषा सा कृतक बुद्धिः मानवबुद्धे सहकरी	चित्र वर्णनम् , अव्यय कारकं	चित्र वर्णन करते हुए पाँच वाक्य बनाओ
August	6-मनः पूतं समाचरेत्	विशेषण - विशेष्य , श्लोक अन्वय	विशेषण - विशेष्य पाँच शब्द
UT II	पाठ - 3,4		
September	7- उपायम् चिन्तयेत् प्राज्ञस्तथा - पायं च चिन्तयेत्	समास	

SA I	पाठ - 1,2,3,4,5,6		
October	8-अन्नाद् आनन्द प्रति	धातुरूप , वाच्य ,तत्त्यत , अनियर	
November	9- कृतं प्रतिकृतम भूयादेष धर्मः सनातनः	संधि	
UT III	पाठ - 6,7		
December	10- नामो अरिहंतारणम् 11- वर्णोच्चारणम्-शिक्षा	वर्णोच्चारणम्	
UT IV	पाठ - 8,9		
January	पुनर्भ्यास्	पुनर्भ्यास्	
February	पुनर्भ्यास्	पुनर्भ्यास्	
SA II	पाठ - 7,8,9,10,11		

SUBJECT-ENGLISH

Month	Kaveri	Grammar	Activity
April	Ch.1 How I Taught My Grandmother to Read Poem – Bharat Our Land	Tenses, Formal letters	Writing & Speaking by Class room activity
May	Ch.2 The Pot Maker Poem Gift of Grace	Writing- Diary entry Notice Writing	
UT-I Syllabus	Ch. 1,2	Tenses , Notice writing	
July	Ch.3 The wind of change Poem – Canvas of soil Ch.4 Vitamin M	Gap filling, Editing Writing- Story writing, Active passive	Class presentation/ Story teller
August	Poem – I cannot remember my mother Ch-5 The world of limitless possibilities	Dialogue writing, Reporting Speech , Informal letter	Poster making
UT-II Syllabus	Ch. 3,4	Letter writing, Gap filling editing, Active passive	

September	Poem –Nine Gold Medals Ch.6 Twin Melodies	Determines, subject –verbs agreement.	
October	Poem- A friend found in music Ch.7 Carrier of Words	Story writing Clauses	Assessment of listening and Writing and speaking Portfolio
UT-III Syllabus	Ch. 5,6	Determiners , Subject, Verb Agreement, Story writing	
November	Poem – Words Ch-8 Follow that Dream	Integrated grammar (Revision of letter)	Role play
December	Poem – Believe in Yourself	Article Writing Formation of sentences	Assessment of listening and speaking/ portfolio
UT-IV Syllabus	Ch. 7,8	Reporting Speech ,Article Writing, Formation of sentence	
January	Revision	Revision	
February	All Syllabus	All Syllabus	