

NEW ERA PUBLIC SCHOOL

English Syllabus (2017-18)

Class VII

MONTH	BLOCK	BLOCK NAMES	GRAMMAR	WRITING SKILLS
TERM I				
April	Block 1	Sherlock Holmes and Red-Headed League, Mystery	Punctuation	Dialogue Writing
	Block 2	Sherlock Holmes and Red-Headed League, Mystery (contd)		
	Block 3	A Boy's Love for a Sparrow, Realistic Fiction		
May	Block 4	A Boy's Love for a Sparrow, Realistic Fiction	Tenses (Simple Present, Simple Past, Past Participle Form of a Verb)	Paragraph Writing
	Block 5	The Little Girl, Realistic Fiction		
June	SUMMER VACATION			
July	Block 6	The Little Girl, Realistic Fiction	Subject – Verb Agreement	Diary Entry
	Block 7	Television, Poetry		
	Block 8	People of British India, Informational text		
August	Block 9	A Day in the Life of Mini, Historical Fiction	Pronouns (Personal – Subject and Object, Possessive)	
	Block 10	A Day in the Life of Mini, Historical Fiction (contd)		
	Block 11	The Story of Louis Braille, Biography		
	Block 12	The Story of Louis Braille, Biography (contd)		
September	Revision for Summative Assessment I			
TERM II				
October	Block 13	Something New, Realistic Fiction	Simple, Compound and Complex Sentences	Writing an Opinion Paragraph
	Block 14	Something New, Realistic Fiction (contd)	Dependent and Independent Clause	

	Block 15	Are the Plastic Bags on Their Way Out?, Article (only reading) (Grammar and Writing Skills to be done)	Uses of Comma Types of Sentences (Declarative, Interrogative, Imperative, Exclamatory)	
November	Block 17	Diaries of Sunil and Anu, Journal Entry	Transitive and Intransitive Verbs (PPT)	Diary Entry
	Block 18	Diaries of Sunil and Anu, Journal Entry (contd)		
	Block 19	School Annual Day	Direct and Indirect Speech (Assertive & Interrogative Sentences)	Newspaper Report
	Block 20	School Annual Day (contd)		
December	Block 22	Renuka's Umbrella	Idioms (PPT)	
	Block 23	Renuka's Umbrella (contd)		
	Block 24	The Adventures of Toto, Adventure	Articles	Formal Letter Writing (Complaint)
January	Block 25	The Adventures of Toto, Adventure		
	Block 26	The Road Not Taken, Poetry	Modal Verbs Symbolism in Poetry	
	Block 27 to 30	Revision of some topics done before (Theme Analysis Essay, Writing an Ending)	Adjectives – Degrees of Comparison (PPT) Relative Clauses (Relative Pronouns)	
February		Revision for Summative Assessment II		

NEW ERA PUBLIC SCHOOL
Mathematics Syllabus (2017– 18)
Class - VII

Month	Block No.	Block names
April	1 2 3	Operations on integers Properties on integers Dividing integers
May	9 11	Bar Graph and Probability Angle pairs Practical Activity – 1 To verify that vertically opposite Angles are equal. Practical Activity – 2 Condition for supplementary angles
June + July	4 5 12 6	Multiplying fractions Dividing fractions Parallel lines & transversal Multiplying decimals Practical Activity – 3 Product of fractions.
August	7 13 16 25 26	Dividing decimals Practical Activity – 4 Representing Product of the Decimals on squared sheet. Properties of Triangle Practical Activity - 5 To verify angle sum property of the triangle Ratio and Unitary Method Algebraic Expressions Adding and Subtracting Expressions
September		REVISION
October	14 10 15	Pythagoras Theorem Solving Equations Congruence Practical Activity – 6

		<p>To verify exterior angle property of a triangle</p> <p>Practical Activity – 7</p> <p>To verify that congruent triangles are equal in areas</p>
November	17 18 23 24	<p>Percentage Profit and Loss & Simple Interest</p> <p>Practical Activity - 8</p> <p>To verify Pythagoras theorem</p> <p>Practical Activity – 9</p> <p>To verify triangles inequality</p> <p>Mensuration (Perimeter and Area) Circumference and Area</p>
December	24 22 8 27	<p>Circumference and Area Construction of triangles Central Tendency</p> <p>Practical Activity - 10</p> <p>Value of</p> <p>Introduction to Exponents</p>
January	28 19 20	<p>Laws of exponent Introduction to Rational Numbers Adding and Subtracting Rational Numbers</p>
February	21	<p>Multiplying and Dividing Rational Numbers REVISION</p>

NEW ERA PUBLIC SCHOOL
Science Syllabus (2017-18)
Class VII

Month	Block No.	Name of the Block
April	1	Nutrition in Plants
	2	Nutrition in Animals
	4	Physical and Chemical Changes
May	5	Heat Energy
	6	Transfer of Heat
	8	Climate & Adaptations
June + July	11	Soil
	12	Acids & Bases
	13	Salts
August	14	Respiration in Organisms
	15	Circulation in Humans
	16	Excretion in Humans
September		Revision
October	17	Transportation in Plants
	18	Asexual Reproduction in Plants
	19	Sexual Reproduction in Plants
November	20	Motion & Time
	21	Distance-Time Graphs
	22	Types of Electric Circuits
December	23	Electric Current and Heating Effect
	24	Electric Current and Magnetic Effect
January	25	Mirrors
	26	Lenses
	28	Waste Water
February	29	Treating Sewage Revision

NEW ERA PUBLIC SCHOOL

Social Science Syllabus (2017-18)

Class VII

Month	Block No.	Block Name
April	1. Hist. B-1 2. Hist. B-2 3. Civics B - 13	1. Tracing Changes (7 Definitions) 2. New Kingdoms in 7th-12th Century India (The Chola Kingdom) 3. Democracy
May	4. Geo. B-21 5. Hist. B-3 6. Civics B-14 Hist. B-6 and B-10	4. What is Environment? 5. The Delhi Sultanate 6. Political Parties <ul style="list-style-type: none">Note: Kings & Architecture and Emerging Regional Cultures to be done as Summer Break Project.
June + July	7. Geo: B-22 8. Civics: B-15 9. Geo: B-23 10. Hist: B - 4	7. Inside Our Earth 8. Role of the State Govt. 9. Our Changing Earth 10. The Mughal Empire I
August	11. Hist: B-5 12. Civics : B-16 13. Geo : B-24	11. The Mughal Empire II 12. Understanding Inequality 13. Earth's Blanket of Air
September	SA-I Exams	Revision
October	14. Hist: B- 7 15. Civics: B- 17 16. Geo: B- 25	14. Towns, Traders & Craftpersons 15. Understanding Gender 16. Water on Earth
November	16. Geo : B- 25 17. Civics : B -18 18. Geo: B- 26 19. Hist : B - 8	16. Water on Earth (Cont.) 17. Media & Democracy 18. Forest Vegetation & Wildlife 19. Tribes & Settled Communities
December	20. Hist: B- 9 21. Geo: B -27 22. Hist :B-11	20. Paths of Devotion 21. Human Made Environment 22. New Political Formation
January	23. Hist: B -12 24. Civics: B- 20 25. Geo: B – 28 Geo: B-29 Geo: B-30	23. New Political Groups 24. Market Around Us 25. Life in Tropical & Subtropical Regions <ul style="list-style-type: none">Note :Life in the Temperate Grasslands and Life in the Deserts - Group Discussion)
February	SA-II Exams	Revision

NEW ERA PUBLIC SCHOOL
Social Science Map Syllabus (2017-18)
Class VII

TERM	HISTORY	GEOGRAPHY
TERM I (APRIL – SEPTEMBER)	<u>B 2- New Kingdoms in 7th -12th Century India</u> 1.Madurai 2.Thanjavur 3.River Kaveri <u>B 3- The Delhi Sultanate</u> 1.Delhi 2.Lahore 3.Daulatabad <u>B 4 and 5-The Mughal Empire</u> 1. Kanauj 2. Agra 3. Ahmadnagar 4. Kandahar	All The States And Union Territories Of India <u>B 25- Water On Earth (Ocean Currents OnThe World Map)</u> 1. Gulf Stream 2. Labrador 3.California 4.Kuroshio
TERM II (OCTOBER - FEBRUARY)	<u>B 7-Town Traders And Crafts</u> 1.Hampi 2. Surat 3. Machilipatnam 4.Benaras 5. Bidar 6. Fatehpur Sikri 7. Ahmedabad 8. Kabul <u>B 9- Paths of Devotion</u> 1.Assam 2. Rajasthan 3.Gujarat 4.Maharashtra 5.Uttar Pradesh <u>B 11 and 12- New Political Formations</u> 1.Awadh 2. Bengal 3.Hyderabad 4. Punjab	<u>B 27- Human Made Environment</u> Four Major International Airports Of India: 1.Indira Gandhi International Airport – Delhi 2.Netaji Subhash Chandra Bose – Kolkata 3.Chennai International Airport – Chennai 4.Chattarpati Shivaji International Airpot - Mumbai <u>B 28- Life in the Tropical and Sub Tropical Region</u> 1.River Ganga 2. River Brahmaputra 3. Any 2 Tourist Attraction Of Ganga-Brahmaputra Region

NEW ERA PUBLIC SCHOOL**French Syllabus (2017-18)****Class VII**

Month	Lesson number	Lesson Name	Topics to be covered
TERM - I			
April	L - 0	Un coup d'œil sur la France	<ul style="list-style-type: none"> • The flag, national anthem, national day, currency and capital of France • French wines and cheese • Francophone countries
	L - 1	Voilà le frère et la sœur de Manuel	<ul style="list-style-type: none"> • Parts of the body • Parts of the face • Continuation of –ER ending verbs (already done in class 6)
May	L-2	À la cafétéria	<ul style="list-style-type: none"> • Plural of nouns • -IR ending verbs
	L - 3	Mon pays : la France	<ul style="list-style-type: none"> • Important rivers, mountains, etc of France • Neighbouring countries of France • Cheese, food and perfumes of France • Countries and their nationalities • Adjectives – changing their gender and plurality
June	Summer Break		
July	L - 4	Les parents de Manuel	<ul style="list-style-type: none"> • Professions • Negation – changing sentences to negative • -GER ending verbs • Identity card
August	L - 5	C'est Noel	<ul style="list-style-type: none"> • Seasons • Verb – Faire (to do/to make) • Expressions with 'Faire'
	L - 6	Allons à l'école	<ul style="list-style-type: none"> • Prepositions • Ordinal numbers (1 – 20) • -RE ending verbs
September	Revision		
TERM - II			
October	L - 7	Dans un grand magasin	<ul style="list-style-type: none"> • Clothes • Contracted articles • Interrogation • The verbs – venir(to come), Vouloir (to want), Pouvoir (to be able to)
November	L - 8	Les repas	<ul style="list-style-type: none"> • Partitive articles • Meals of the day (of the French) • Negation with partitive articles • -TIR ending verbs
December	L - 9	Ma maison	<ul style="list-style-type: none"> • Description of my room, my kitchen, my drawing room • Possessive adjectives • The verb voir (to see)
January	L - 10	Une lettre de Rouen	<ul style="list-style-type: none"> • Regions of France • Different places in the city • The verbs decrire (to describe) , attendre (to wait)
February	Revision		

न्यू इरा पब्लिक स्कूल
हिन्दी पाठ्यक्रम 2017-18
कक्षा - सातवीं
प्रथम-सत्र

अप्रैल-मई

वितान- 1. वर्षा-बहार 2. पिता के नाम 3. एक सिंदूला ऐसी भी

मधुकलश- 1. एक टोकरी मिट्टी 2. गुल्ली डंडा

व्याकरण निधि- 1.वर्ण विचार- वर्ण विच्छेद, संयुक्त-द्वित्व व्यंजन 2.तत्सम-तद्भव(1-15) 3.संज्ञा तथा भेद
4.लिंग-वचन 5.कारक तथा भेद 6.अनेकार्थक-(1 से 10) 7.पर्यायवाची(1 से 15) 8.उपसर्ग(शब्द-निर्माण
-अध, अनु, अति, प्रति, वि, भर, स्व, बे, ना, बद् 9.अनुच्छेद-वर्षा ऋतु 10.अपठित गद्यांश
11.पत्र-अपने विदेशी मित्र को दिल्ली आने का निमंत्रण देते हुए पत्र लिखो।

जून-जुलाई

वितान- 1.लड़के से लड़की भली, 2.फूल और काँटा 3. शह में मात

मधुकलश- 1.कलाकार

व्याकरण निधि- 1.सन्धि (दीर्घ तथा गुण) 2.सर्वनाम तथा भेद 3.विशेषण तथा भेद, प्रविशेषण
4. विराम-चिह्न(सम्पूर्ण) 5. मुहावरे(1 से 15) 6.वाक्यांश (1 से 15) 7.अपठित गद्यांश 8.अनुच्छेद-
सत्संगति का प्रभाव 9.पत्र-अपने जन्म-दिन पर चाचाजी द्वारा भेजे गए उपहार की लिए धन्यवाद देते हुए पत्र
लिखो।

अगस्त

वितान- 1.आकाश में अकेले 2. एक पंखयुक्त ट्रेजेडी

मधुकलश- 1.गौरा, 2.काबुलीवाला

व्याकरण निधि- 1.भिन्नार्थक शब्द-(ग्रह-गृह, क्रम-कर्म, मात्र-मातृ, राज-राज्ञ, परिमाण-परिणाम,
उपयुक्त-उपर्युक्त) 2.विलोम शब्द(21 से 40) 3.क्रिया-भेद (कर्म के आधार पर) 4.काल तथा भेद 5.
अनुच्छेद-समाचार पत्र 6.चित्र वर्णन।

सितम्बर

मधुकलश- 1.सुनेली की सूझ

व्याकरण निधि- अभ्यास-कार्य- 1.(संज्ञा, कारक, सर्वनाम, विशेषण, क्रिया, सन्धि) 2. पत्र- टी.वी. कम
देखने की सलाह देते हुए अपने छोटे भाई को पत्र लिखो।

द्वितीय सत्र

अक्टूबर

वितान — 1. यह है भारत देश हमारा , 2. दक्षिण अफ्रीका में गांधीगिरी

मधुकलश - 1. नई दिशा 2. पपीता कांड

व्याकरण निधि 1. अनेकार्थक शब्द(11-20), 2. तत्सम तद्भव(16-30) 3. सन्धि (वृद्धि -यण) 4. समास एवं समास विग्रह (अव्ययीभाव ,तत्पुरुष) 5. वाक्य - अंग तथा विस्तार, 6. अनुच्छेद-राष्ट्रभाषा हिंदी 7. अपठित गद्यांश |

नवम्बर

वितान — 1. हमवतन-सा-मारिशस 2. खोजा की खोज

मधुकलश — 1. तीन भिखारी

व्याकरण निधि 1. वाक्यांश(16 से 30), 2. विलोम शब्द(41 से 60), 3. वाक्य भेद (अर्थ के आधार पर), 4. अव्यय तथा भेद —(क्रियाविशेषण, संबंधबोधक, समुच्चयबोधक विस्मयादिवाचक) 5. पत्र— शुल्क क्षमा हेतु प्रधानाचार्या को प्रार्थना पत्र लिखो |

दिसम्बर

वितान — 1. दोहे 2. जैसी तासीर वैसी खुराक

मधु कलश — 1. मित्र का ऋण

व्याकरण निधि 1. प्रत्यय (शब्द निर्माण — आ ,अक्कड़ ,हार ,ता ,आई, इक, इयल, ईला कार, गर), 2. पर्यायवाची(16 से 30) 3. चित्र वर्णन 4. पत्र -अपनी रचना छपवाने का अनुरोध करते हुए नवभारत टाइम्स के सम्पादक को पत्र लिखो |

जनवरी

वितान — 1. आनंदवन में बाबा आमटे के साथ 2. क्या मैंने गलत कहा ?

मधुकलश - 1. वैजू बावरा

व्याकरण निधि 1. वर्ग पहेली, 2. मुहावरे(16 से 30) 3. संवाद लेखन 4. अनुच्छेद — विद्यार्थी और अनुशासन |

फरवरी

मधुकलश — 1. स्वाभिमान

व्याकरण निधि 1. अभ्यास कार्य (संज्ञा, कारक,सर्वनाम,विशेषण,क्रिया,वाक्य,अव्यय, सन्धि) 2. अपठित गद्यांश 3. अनुच्छेद — इंटरनेट : आज की ज़रूरत |

न्यू इरा पब्लिक स्कूल
पाठ्यक्रम-2017-18
विषय- संस्कृत
कक्षा-सातवीं

प्रथम सत्र

अप्रैल-मई

पाठ - 1, 2, 3, 4
शब्द रूप - लता
धातु रूप - पठ् (लङ् , लोट् लकार)

जून-जुलाई

पाठ - 5, 6, 7, 8
शब्द रूप - तत् (तीनों लिंगों में)
धातु रूप - गम् (लङ् , लोट् लकार)

अगस्त

पाठ - 9, 10, 11
शब्द रूप - अस्मद्
धातु रूप - दा (लङ् , लोट् लकार)
संख्यावाची शब्द - 1 से 15 तक

सितम्बर

पाठ - 12
शब्द रूप - कवि
धातु रूप - दृश् (लङ् , लोट् लकार)

द्वितीय सत्र

अक्तूबर

पाठ - 13, 14

शब्द रूप - किम् (तीनों लिंगों में)

धातु रूप - स्मृ (लङ् , लोट् लकार)

नवम्बर

पाठ - 15, 16, 17

शब्द रूप - किम् (स्त्रीलिंग)

धातु रूप - लिख् (लङ् , लोट् लकार)

दिसम्बर

पाठ - 18, 19, 20

शब्द रूप - युष्मद्

धातु रूप - नम् (लङ् , लोट् लकार)

जनवरी

पाठ - 21, 23

शब्द रूप - साधु

संख्यावाची शब्द - 16 से 30 तक

फरवरी

पाठ - 27

शब्द रूप - रमा

धातु रूप - भू (लङ् , लोट् लकार)

NEW ERA PUBLIC SCHOOL

G.K. Syllabus(2017-18)

Class VII

SA-I

<ol style="list-style-type: none">1. Spices2. The Titanic3. ParamVir Chakra4. Let's visit Spain5. Women scientists who won the Nobel prize6. Portmanteau words7. The number 78. IT personalitiesGlobal warming and climate change9. Sarees of India10. Trees of the world11. Famous statues around IndiaMountaineering	<ol style="list-style-type: none">12. Words of Indian origin13. The Arabic language14. Superlatives of the human body15. Patriotic films16. Story of the Indian Railways17. Win the whizz cup!18. Indian Army Regiments19. It's all Greek!20. Let's visit Central America21. Chess
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NOTE: The complete topic has to be done

SA-II

<ol style="list-style-type: none">22. Reironyms23. Let's go south24. Accidental inventions and discoveriesKnowledge detectives I – Prefixes and suffixes25. Story of moving pictures26. Football leaguesThe World Of Books27. The polar regions28. Project tigersNetiquette29. UNESCO World Heritages Sites in India30. Let's visit Japan31. Products named after inventors	<ol style="list-style-type: none">32. Indian vocalists33. Landforms and water bodiesBanking34. International organizations35. Shimmering silver36. Famous artists37. Let's visit Bangladesh38. Indian Armed Forces ranksLife of an Astronaut in space39. United NationsKnowledge detectives II loan words40. Founding fathers41. British vs American English42. Airline logos2012 summer OlympicsQuiz yourself 1 & 2
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NOTE :The complete topic has to be done