



NEW HORIZON SCHOLARS, AIROLI

Syllabus 2023 – 2024

Grade VIII

English

Month	Literature	Grammar	Creative Writing
April	Unit - 1 A. Three Questions C. Nature - The Gentlest Mother is (Poem)	L7. Verb - Tenses - Revision L9. Verbs - Modals	Notice Writing
June	Unit - 1 B. Children of India Unit - 2 C. The Recycling Rap (Poem)	L5. Determiners L10. Verbs - Revision	Report Writing
PA - 1			
July	Unit - 2 B. One Man, One Movement Unit - 3 C. Home They Brought Her Warrior Dead	L1. Phrases L13. Conjunctions	Informal Letter
August	Unit - 3 A. A Hero Unit - 4 B. Waiting For the Rain	L6. Verbs - Finite and Non-finite L15. Voice - Active and Passive	Dairy Writing
September	Revision & Term I Examination		
October	Unit - 4 C. Her Head (Poem) Unit - 5 A. The Discovery of Penicillin	L18. Kinds of Subordinate Clauses L19. Relative Clauses	Article Writing
November	Unit - 5 B. Influenza Unit - 6 A. The Diary of a Young Girl	L11. Adverbs L16. Sentences Form and Structure L17. Transformation of Sentences	E-mail Writing
December	Unit - 6 B. I Keep My Tryst with Everest	L4. Adjective	
PA - 2			
January	Unit - 6 C. Skater (Poem) Unit - 7 A. The Choice is Yours B. The Date with Greybeard C. The Road Not Taken (Poem)	L20. Conditionals Type 0,1,2,3 L24. Speech - Direct and Indirect	Essay, Formal Letter Writing

February	Revision & Term II Examination		
March			

Hindi

Month	Literature	Grammar	Writing Skill
April	१. देश हमारा धरती अपनी २. सुभागी	वर्ण वचार, शब्द वचार (तत्सम-तद्भव)	रचनात्मक लेखन- अनुच्छेद लेखन
June	३. सुनामी लहरें (श्रुतलेखन) ४. टैगोर की कलम से ५. नियाग्रा जलप्रपात (प्रोजेक्ट)	संज्ञा, उपसर्ग-प्रत्यय, लंग, वचन	रचनात्मक लेखन- अनौपचारिक पत्र
PA-1			
July	६. खग उड़ते रहना जीवन भर (मौ खक) ७. हर्ष की डायरी ८. नेताजी ने पूछा (व्यंग्य-कथा)	कारक सर्वनाम, विशेषण	रचनात्मक लेखन- डायरी लेखन
August	९. उद्धोधन १०. ओजोन परत : पृथ्वी की ढाल (पठित गयांश)	क्रया, मुहावरे, श्रुतिसम भन्नार्थक शब्द, वाक्यांशों के लिए एक शब्द	
September	पुनरावर्तन कार्यपत्रिका Term 1		

October	११.चेस्टर फील्ड का एक पत्र (पत्र) १२.चाचा छक्कन ने केले खरीदे (हास्य-कथा)	काल, समास, श्रुतिसम भन्नार्थक शब्द	रचनात्मक लेखन- औपचारिक पत्र
November	१३. नौकर (वदेशी कहानी)	अ वकारी शब्द	रचनात्मक लेखन- चित्रवर्णन
December	१४. गरिधर की कुंड लयाँ (क वता) १५. जंगे आज़ादी,जंगे कलम (नाट्य- रूपक) १६. कुल्लू का दशहरा (मौ खक)	वाक्य, मुहावरें	रचनात्मक लेखन- संवाद लेखन
PA-2			
January	१७. तीर्थ - यात्रा (कहानी) १८.डॉ०मुत्तुलक्ष्मी रेड्डी (Art intigration) १९.कबूतरबाज़ी (पठित गयांश) २०.मज़दूर (क वता)	वराम चह, अनेकार्थी शब्द	
February	पुनरावर्तन कार्यपत्रिका Term 2		

Sanskrit

Month	Literature	Grammar	Writing Skill
April	1. आदिपूज्यः गणेशः 2. प्रथमः कूपः	वर्ण- वचारः शब्दरूपा ण	
June	4. वद्या – महिमा 5. वश्वमानवाः	धातुरूप-प्रयोगः सर्वनाम	
	P A-1		
July	6. एकं दिनं यापय गुजराते 7. गुरुपू र्णमा	कारकोपपद- वभक्तयः वशेषणानि	
August	9. मनोरञ्जनम् 10. वसुधैवकुटुम्बकम्	अनुवादलेखनम्	अपठित-गद्यांशः चित्रवर्णनम्
September	Revision Term 1 Examination		
October	11. अष्टावक्रः (ऋकारान्तप्रयोगः) 12. पदमेकंस्वच्छतायै (लोट्लकारपुनरावृ तः)	सन्धिः अव्ययानि	अनुच्छेदलेखनम्
November	13. हिमालयपुत्रीबछेन्द्रीपालः(कवतुस्त्री लङ्ग)	उपसर्गः	

December	14.भारतरत्नम्	प्रत्ययाः समयः	
	P A-2		
January	15. प्रथमः प्लास्टिक- शल्य च कत्सकः 16. वीथीक्रीडा	अशुद्धः शोधनम्	पत्रलेखनम्, अपठित-गद्यांशः चित्रवर्णनम्, अनुवादलेखनम्
February	Revision Term 2 Examination		
March			

Marathi

Month	Literature	Grammar	Writing Skill
April	१ . संतवाणी २ . माणुसकीचा झरा	वचन, लंग, समानार्थी शब्द, वरुद्धार्थी शब्द, नाम व त्याचे प्रकार	कल्पनात्मक निबंध
June	३ अमूल्य कमळ ४ . पहाट	सर्वनाम व त्याचे प्रकार, शब्द शुद्ध करा.	मुद्द्यांवरून गोष्टलेखन
July	५. आ लबाग - एक रम्य परिसर ६. शबरीची बोरे	वशेषण व त्याचे प्रकार, वराम चन्हे	चित्रवर्णन
August	७. पक्षीवेडा ऑडुबॉग (पठित गद्यांश) ८. जग अंधांचे (पठित पद्यांश)	क्रयापद, काळ व त्याचे प्रकार	अनौपचारिक पत्र लेखन (आमंत्रण)
September	सराव व सरावपत्रिका		
October	१० . अतिथी १२. सनाथ	क्रया वशेषण	आत्मचरित्रात्मक निबंधलेखन
November	९. भारताचे सुपुत्र - स्वामी ववेकानंद (पठित गद्यांश) ११ . खोडकर बंधू	शब्दयोगी अव्यय , वाक्प्रचार	औपचारिक पत्रलेखन (रजेचा अर्ज)

December	१३. शेतावरची सहल १४. बचतीचे महत्त्व	उभयान्वयी अव्यय	पत्रलेखन (सराव)
January	७. श्रद्धांजली ४. पहाट (पठित पद्यांश)	केवलप्रयोगी अव्यय	चित्रवर्णन
February	सराव व सरावपत्रिका		
March			

Mathematics

Month	Chapter No	Chapter Name
April	1	Rational Numbers
	2	Square and Square Roots
June	3	Cubes and Cube Roots
	PA1	
July	4	Exponents
	6	Algebraic Expression
August	7	Linear Equations in One Variable
	8	Understanding Shapes
	9	3D Visualisation
September		Revision & Term I Examination
October	11	Perimeter and Area Surface
	12	Area and Volume

November	13	Comparing Quantities(contd.)
December	14	Direct and Inverse Variation
		PA2
January	15	Data Handling and Probability
	16	Graphs
February		Revision
		Term II Examination

Science

Month	Chapter No	Name of the Chapter
April	2	Microorganisms
	5	Combustion and Fuel
June	10	Force and Pressure
	6	Conservation of Biodiversity
PA 1		
July	3	Synthetic Fibre and Plastics
	11	Friction
August	14	Some Natural Phenomena
	4	Metals and Non Metals
September	17	Pollution of Air and Water
		Revision and Term 1
October	12	Sound
	9	The Age Of Adolescence
	7	Cell- Structure and Function

November	8	Reproduction Electricity and Circuits
	13	
December	16	Night Sky and Solar System
PA 2		
January	15	Light Production of Crops
	1	
February	18	Wise use of Natural Resources
March		Revision and Term 2

Social Science

Month	Chapter No	Name of the Chapter
April	History:1 History:2 Geography:1	When, Where and How The Establishment of Company Rule Natural Resources
June	Civics:1 History:3 History:5 History:11	The Indian Constitution Rural Life and Society Craft and Industries Painting, Literature and Architecture
PA 1		
July	History :4 Civics:2 Geography:3 Civics:7 Geography:2	History: Colonialism and Tribal Societies Civics: Understanding Secularism Natural Vegetation and Wildlife Understanding Marginalisation Land,Soil and Water Resources
August	Civics:8 Civics:3 History:6	Confronting Marginalisation Why Do we Need a Parliamentary The Revolt of 1857

	Geography:4	Minerals and Power
September	Geography:5 History:7	Agriculture :Types of Farming Education and British Rule
October	History :8 Civics: 4 History:9 Geography:7	Women and Reforms Understanding Laws Challenging the Caste System Industries
November	Geography:6 Geography:11 Civics:5 History:12	Major Crops Disasters:Natural and Human made The Judiciary The Indian National Movement(1885-1919)
December	Geography:8 History: 10 Geography:12	Major Industries Colonialism and Urban Change Disasters Management
January	Civics:6 History:9 Geography:9 History:15	Understanding our Criminal Justice System The Indian National Movement (1919-1947) India and the World India After Independence
February	Geography:10 Civics:9 Civics:10	Human Resources Public Facilities Law and Social Justice
March		

Computer

Month	Chapter No	Name of the Chapter
April	2	Algorithm and Flowcharts
June	7	Introduction to JAVA and BLUEJ
July	6 3	Cloud Computing Technologies in 21st Century
August	1	MS. Excel-2013 Working with charts
September		Term I Assessment
October	4	Artificial Intelligence and Robotics
November	10	Advance Python
	9	How to create a mobile app
December	8	Advanced HTML Tables and Forms
January	5	Computer Networking
February		Term II Assessment
March		

PE

Month	Name of the Chapter
April	information about physical education recreation games
June	international yoga day preparation atya -patya game [Information,rules,drills,skills,practice]
July	athletics march pass adventure games [Information,rules,drills,skills,practice]
August	15th august prepration handball [Information,rules,drills,skills,practice]
September	Exam practical
October	football throwball [Information,rules,drills,skills,practice]
November	dodgeball cricket [Information,rules,drills,skills,practice]
December	annual sports events
January	langdi volleyball [Information,rules,drills,skills,practice]
February	rugby [Information,rules,drills,skills,practice]

March	
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Yoga

Month	Name of Asanas
April	Ushtrasana, Vrikshasana, Chapter 1 - Introduction to yoga Philosophy
June	Vakrasana, Bhujangasana, Trikonasana, Uttan Padasana, Meditation (Breathing)
July	Matsyasana, Sarvnagasana, Janu Shirasana, Pashchimottanasana. Chapter 2 – Meditation.
August	Halasana, Karna Pidasana, Kapalbhati. Chapter 3- Shatkarma.
September	Tratak - Sameep, Sudur. Half yearly Assessment
October	Baddha Konasana, Gomukhasana, Agnistambhasana. Chapter 4 - Yoga for Flexibility.
November	Bitilasana, Bhushirasana (Shirshasana), Akarna Dhanurasana. Chapter 5 - Yoga for Stress Management.
December	Dhanurasana, Natarajasana, Garudhasana.
January	Virbhadrasana 1,2,3, Ardha Matsyendrasana.
February	Makarasana 1 & 2. Yearly assessment
March	

Music

Month	Name of the Chapter
April	<p>Discuss about Indian instruments (like as Sitar,Tabla,pakhawaj)</p> <p>Prayer Song : Mene pucha prabhu se</p> <p>Event Song : Tere Sangharsh ka</p>
June	<p>Environmental Song : Ek hi Zameen</p> <p>Taal – Rupak : (Discuss bol, Tali, Khali)</p>
July	<p>Guru Pornima Song : Guru ke bina gyan nahi</p> <p>Special Event song : Ham tumhare sath hain (Anik Dhar)</p>
August	<p>Prayer Song : God will make a way</p> <p>Patriotic Song : Laksh na ojhal</p>
September	<p style="text-align: center;">Revision</p> <p style="text-align: center;">Assessment Term I</p>
October	<p>Festival Song : Ham sabhi main happy Diwali</p> <p>Taal : Panjabi (Discuss bol,tali , khali)</p> <p>Alankar (with komal swar) Re Dha (Raag Bhairav)</p>
November	<p>Prayer Song : Hum ko maan ki shakti dena</p>

	Motivational song : Aao hum sab haath milaye (Varsha Bhave)(3/4)
December	<p>Christmas Carols</p> <ol style="list-style-type: none"> 1. Rudolph the Red nose 2. Silent night
January	<p>Patriotic song – Janani Janma bhumi</p> <p>Alankar from bhoop (with teen taal)</p>
February	<p>Revision</p> <p>Assessment Term II</p>
March	

Work Education (SUPW)

Month	Name of the Chapter
April	Brush stroke
June	Fabric painting (madhubani art)
July	Glass painting
August	Basic Embroidery and stitching
September	Grading
October	3d lantern
November	Pot decoration with moldit clay
December	Paper mache mask making
January	Grading
February	
March	

Drawing

Month	Name of the Chapter
April	Page Decoration colour Wheel
June	Still Life Print Making
July	Me and My Selfie Lettering
August	Madhubani Art Memory Drawing
September	Revision and Exam
October	Stippling Art Zentangle Art
November	Pattern design 2d Design
December	MandalaArt Freehand drawing
January	Optical Illusion
February	Revision and Exam
March	