

BASAVA INTERNATIONAL SCHOOL
MONTHWISE SYLLABUS BREAKUP SESSION 2023-24
CLASS VIII – SCIENCE by NCERT

Month	Chapter	Activity
April	CH-1 Crop Production and Management CH-13 Sound	-To differentiate between healthy and diseased seeds. -To study some factors which affect the growth of crops. -To distinguish between the different types of sound produced by tuning forks of different frequencies. -To listen and distinguish the different kinds of sound produced by different music instruments - To make different types of instruments like Jal Tarang, Ek Tara etc.
May	CH-4 Metals and Non-metals CH- 5 Coal and Petroleum	-To study the physical properties of metals like hardness, sonority and conduction of heat. -To study the chemical properties of metals. -Discussion in groups for alternate sources of energy.
July	CH-7 Conservation of Plants and Animals CH-11 Force and Pressure CH-12 Friction	- To study conservation of forest and wildlife. - To make posters and collage on wild life and Forests. To observe the relation between area of contact and pressure applied. -To verify that liquids exert equal pressure at the same length. -To verify that the pressure exerted by liquids increases with depth -To study different types of lubricants.
August	CH-8 Cell – Structure and Functions CH-6 Combustion and Flame	-To observe different types of plant and animal cells under microscope. -To study the characteristics of the different zones of a flame. - Observation of different zones of a flame.
September	Half Yearly Exam	
October	CH-14 Chemical Effects of Electric Current CH-9 Reproduction in Animals	-To observe the chemical effect of a current. -Electroplating of copper on metal key. -To observe slides of amoeba and hydra. -To study the life cycle of a frog.
November	CH-10 Reaching the Age of Adolescence CH-16 Light	- To verify the laws of reflection of light. - To study the nature of images formed by a plane mirror. - To observe the formation of multiple images.
December	CH-2 Microorganisms: Friends and Foe CH-15 Some Natural Phenomena	- To grow bread mould and study it under the microscope. - To study fermentation by yeast on dough. - To study types of charges and their interaction. - Detection of charges using electroscope.
January	CH-17 Stars and the Solar System	-To study important facts about the planets and features of some constellations. Power Point Presentation on Solar system
February	Mock Tests & Revision	

Self-Study Topics: Term I CH-3 - Synthetic Fibres and Plastics **Term II** CH-18 - Pollution of Air & Water

BASAVA INTERNATIONAL SCHOOL		
CLASS VIII- COMPUTER SCIENCE		
SESSION (2023-24)		
BOOK PRESCRIBED: <u>TOUCHPAD</u> Plus Ver.2.1(ORANGE EDUCATION PVT.LTD)		
MONTH	TOPIC	TENTATIVE ACTIVITY
APRIL	Computer Networking	Quiz on various types of Networking systems, Architecture and Topology.
MAY	Introduction to Adobe Photoshop CC	Quiz on various types of tools in Photoshop and their uses.
JULY	More on Photoshop CC	Editing Picture using Various Tools like Retouching and Correction tools.
AUGUST	Computer Safety and Security	Making ppt on various Computer Safety techniques.
SEPTEMBER	Practical and Revisions for Term1	Practical and Revisions for Term1
OCTOBER	Images, Links and Frames in HTML5	Making Webpage using Pictures and linking of two web pages.
NOVEMBER	Google Apps	Discussion on Cyber Security, Cyber Crime, Hacking and Cracking.

DECEMBER	Latest Technological Developments	Revision of Python Loop statements.
JANUARY	Loop in Python	Creating Python Programs using various Conditional Statements, Looping and Jump Statements.
FEBRUARY	Domains AI and Revisions for final Exams	Discussion on Artificial Intelligence. Quiz and Discussion on its Usage and Implementation. Class Test and Revisions for Final Exams

ENGLISH SYLLABUS FOR THE SESSION 2023-2024

1. COMMUNICATE WITH CAMBRIDGE COURSEBOOK-8, University Press	Published by- Cambridge
2. CAMBRIDGE GRAMMAR GEAR-8, University Press	Published by- Cambridge
3. Supplementary Reader	

MONTH	BOOKS	CHAPTERS	WRITING SKILLS	ACTIVITY
APRIL 19	COURSEBOOK GRAMMAR	<u>UNIT-1: LIVING IN HARMONY</u> L-1 THREE QUESTIONS L-2 CHILDREN OF INDIA L-3 NATURE- THE GENTLEST MOTHER IS (POEM) NOUNS L 4- ADJECTIVES L 5- DETERMINERS SYNONYMS	1) NOTICE WRITING 2) PARAGRAPH WRITING	1) Paragraph Writing: (pg16) <u>Theme: LIFE SKILLS</u> (Equality & education) Problems of underprivileged students.(200-250 words)
MAY 21	COURSEBOOK GRAMMAR	<u>UNIT - 2 : REDUCE, REUSE, RECYCLE</u> L-4 ADA'S VIOLIN L-5 ONE MAN, ONE MOVEMENT L-6 THE RECYCLING RAP (POEM) L 9- MODALS L 11 – ADVERBS L 8 & 10 – VERBS	3) DIARY ENTRY 4) INFORMAL LETTER WRITING	1) LIFE SKILLS ACTIVITY (Pg19) Write a blog on the topic, 'Six ways to learn how to speak gently'. (empathy) 2) Theme: <u>ENVIRONMENT</u> Project -1(Pg 23) Nature Walk- Poster-making, Badge – Making)
JULY 22	COURSEBOOK GRAMMAR	<u>UNIT-3 : FEAR AND COURAGE</u> L-7 A HERO L8- THE LAST CLASS L-HOME THEY BROUGHT HER WARRIOR DEAD.(POEM) L-12 PRONOUNS L- 13 CONJUNCTIONS	5) MESSAGE WRITING	1) <u>Speaking Activity (Pg 172)</u> <u>Theme:</u> <u>SCIENCE, ENVIRONMENT</u> <u>SPEECH WRITING</u> On Earth Day, you have been asked to give a speech on 'Global Warming'. Prepare your speech using the hints given.
AUGUST 23	COURSEBOOK	<u>UNIT-4: PRECIOUS WATER</u> L9- THE LAKE THAT FLEW AWAY L10- WAITING FOR THE RAIN L11- HER HEAD (POEM)	6) FORMAL LETTER WRITING (Letter of Complaint,	1) LIFE SKILL ACTIVITY (Pg71) <u>Theme: CRITICAL THINKING</u>

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BASAVA INTERNATIONAL SCHOOL
CLASS: VIII
SUBJECT – MATHEMATICS
SYLLABUS BREAK – UP (2023-2024)
COURSE BOOK: NCERT

Month	Chapter No.	Topic	ACTIVITIES
April	Ch-1 Ch-2	Rational Numbers Linear Equations in One Variable without word problems	<ul style="list-style-type: none"> • Prepare a wall hanging on properties of Rational No.'s • Prepare and solve M.C.Q on ch2
May	Ch-5 Ch-12	Data Handling Exponents and Powers Plus word problems of ch2	<ul style="list-style-type: none"> • To represent the production of five major crops of Sikkim using Bar graph • Crossword puzzles on Exponents
July	Ch-9 Ch-13	Algebraic Expressions and Identities Direct and Inverse Proportions	<ul style="list-style-type: none"> • To verify the identity $(a+b)^2 = a^2 + 2ab + b^2$ by paper cutting and pasting.
August	Ch-11	Mensuration	To obtain a formula for the area of trapezium by paper cutting and pasting.

			<ul style="list-style-type: none"> To prepare a PPT on Volume and T.S.A of Solid figures.
September		Revision	
October	Ch-6 Ch-7 Ch-14	Squares and Square Roots Cubes and Cube Roots Factorisation	<ul style="list-style-type: none"> To prepare a clock using Square roots.
November	Ch-8 Ch-10	Comparing Quantities Visualising Solid Shapes	
December	Ch-3 Ch-15 Ch-16	Understanding Quadrilaterals Introduction to Graphs Playing with Numbers	<ul style="list-style-type: none"> Sum of exterior angles of a regular pentagon (regular polygon) is 360^0 Activity on co-ordinate plane
January	Ch-4	Practical Geometry	
February		Revision	

BASAVA INTERNATIONAL SCHOOL**SUBJECT: SOCIAL SCIENCE PLANNER****BOOKS: SOCIAL SCIENCE (NCERT)****HISTORY - OUR PAST- III****GEOGRAPHY - RESOURCES AND DEVELOPMENT****CIVICS – SOCIAL AND POLITICAL LIFE – III****CLASS VIII**

S.N	MONTHS	SUBJECTS	CHAPTERS	ACTIVITIES
1	APRIL	HISTORY	Chapter 1: How, When and Where Chapter 2: From Trade to Territory	
		GEOGRAPHY	Chapter 1: Resources	Make a list of different types of renewable resources and write about their importance.
		CIVICS	Chapter 1: The Indian Constitution Chapter 2: Understanding Secularism	Class discussion on Importance of Fundamental Rights in a democratic country like India.
2	MAY	HISTORY	Chapter 3: Ruling the Countryside	India Map- Mark the areas under different land revenue collection system.
		GEOGRAPHY	Chapter 2: Land, Soil, Water, Natural Vegetation and Wildlife	
		CIVICS	Chapter 2: Understanding Secularism (Contd.)	
SUMMER VACATION HHW		PROJECT/MODEL/POSTER ON CHANGING LAND USE PATTERN, CONSERVATION OF WATER, NATURAL VEGETATION & SOIL		

		(ANY ONE)		
3	JULY	HISTORY	Chapter 4: Tribals, Dikus and the Vision of a Golden Age	Prepare a file on any one tribal group of India.
		GEOGRAPHY	Chapter 3: Mineral and Power Resources	World Map- Distribution of Iron Ore, Coal and Petroleum
		CIVICS	Chapter 3: Why Do We Need A Parliament?	Role Play on Parliament Session.
4	AUGUST	HISTORY	Chapter 5: When People Rebel	India Map- Centres of Revolt
		GEOGRAPHY	Chapter 4: Agriculture	Tabular representation of crops (World)
		CIVICS	Chapter 4: Understanding Laws	Class Discussion on the importance of laws.
5	SEPTEMBER	SOCIAL SCIENCE	REVISION	
6	OCTOBER	HISTORY	Chapter 6: Weavers, Iron Smelters and Factory Owners Chapter 7: Civilising The “Native”, Educating the Nation	
		GEOGRAPHY	Chapter 4: Agriculture (Contd.) Chapter 5: Industries	World Map- Distribution of Industrial Regions, Iron and steel, Cotton Textile
7	NOVEMBER	HISTORY	Chapter 8: Women, Caste and Reform	
		GEOGRAPHY	Chapter 5: Industries (Contd.)	
		CIVICS	Chapter 5: Judiciary Chapter 6: Understanding Our Criminal Justice System	
8	DECEMBER	HISTORY	Chapter 9: The Making of The National Movement: 1870s-1947	India Map- Locate and label important places related to the freedom movement.
		GEOGRAPHY	Chapter 6: Human Resource	World Map- Distribution of Densities of Population Comparative Study of Population Pyramids of India,

				Kenya and Japan
		CIVICS	Chapter 7: Understanding Marginalisation Chapter 8: Confronting Marginalisation	Assignment sheets
9	JANAURY	HISTORY	Chapter 10: India After Independence	
		CIVICS	Chapter 9:Public Facilities Chapter 10:Law And Social Justice	Poster On various Public Facilities available In our Country and the problems faced by the people.
10	FEBRUARY	SOCIAL SCIENCE	REVISION	

CLASS VIII

BASAVA INTERNATIONAL SCHOOL- ART SYLLABUS-CLASS VIII			2023-24
MONTH	BOOK	TOPICS	ACTIVITY
APRIL-MAY	ART OF AESTHETICS	Elements of Art-Line and Shape, Still Life with many objects, Pg 12-17 & 19-20, Pg 73[Spray Painting-HHW]	HHW 1. Collage on A4 size sheet, Pg 18, 77, 80 2. Pen Holder, Pg 76 3. Clay modeling
JULY-AUGUST	ART OF AESTHETICS	Elements of Art-Colour, Texture, Form; Colour wheel; Flower study, Pg 22 & 24 Landscape - Pg 32, 36 Composition	1. UT-I Practical; 2. Spray painting
SEPTEMBER-OCTOBER	ART OF AESTHETICS	Elements of Art and Principles of Design; Bird study; Pg 52-53 Animal study; Pg 42,49	1. Any craft for Diwali 2. UT-II Practical 3. Props for Carnival
NOVEMBER-DECEMBER	ART OF AESTHETICS	Principles of Design; Hand and Feet study, Pg 55-59; Facial features study	1. Props for Carnival 2. Craftwork for Christmas
JANUARY-FEBRUARY	ART OF AESTHETICS	Principle of Design ; Landscape; Poster Design; Composition	Any craftwork for 26 January

BASAVA INTERNATIONAL SCHOOL
FRENCH SYLLABUS (2023-2024) CLASS-VIII

MOIS	SUJETS	ECRIRE	ACTIVITE
April 2023	Lecon-1 (Preparons un gateau) Les adverbs de quantite Imperatif L'adjectif tout Les pronoms sujets ON		Recette
May 2023	Lecon-2 (La cremaillere) Les parties du corp Les conjuctions Savoir et connaitre Les expressions avec avoir	Les invitations	
July 2023	Lecon-3 (Faisons des courses) Les adjectifs demonstratif Interrogations Adverbe Interrogatif		Jeu de role
August 2023	Lecon-4 (Mes vacances) Futur Proche La carte postale Decrire les lieux et les temps		
	Lecon-5 (Qu'est – ce que je ferai) Futur simple Expression de future L'horoscope	L'avenir	
September 2023	Revision Evaluation page 63		

October 2023	<p>Lecon-6 (Environnement)</p> <p>Les expression de la negation</p> <p>Les adverbes</p> <p>Les prepositions</p>	Le fim français	Parler de l'environnement
November 2023	<p>Lecon-7 (Nous venons de demenager)</p> <p>Passe recent</p> <p>Comparatif et superlative</p> <p>Comparer</p>		Decrire une ville
December 2023	<p>Lecon-8 (Leo a visite Futurscope)</p> <p>Passe compose avec avoir</p> <p>Comprehension</p> <p>Rediger un journal</p>		Message
January 2023	<p>Lecon-9 (Mon journal intime)</p> <p>Passe compose avec etre</p> <p>Personnages</p>		Quiz
February 2023	<p>Lecon-10 (Parlons a une vedette)</p> <p>Temps convenables</p> <p>Biographie</p>		
	<p>Pg113</p> <p>Revision</p>		

वार्षिक पाठ्यक्रम
सत्र 2023-2024
कक्षा - आठ
विषय - हिंदी

प्रथम सत्र	मास	पुस्तक	पाठ	व्याकरण	गतिविधियाँ
रचनात्मक मूल्यांकन	अप्रैल	प्रसंत	1 ध्वनि 2 लाख की चूडिया —	अपठित गद्यांश पिलोम शब्द, अनुच्छेद लेखन औपचारिक पत्र प्रधानाचार्या को , अनेक शब्दों के लिए एक शब्द	लाख कहा पाया जाता है उसके क्या बनाया जाता है एक आभूषण बनाए
रचनात्मक मूल्यांकन	मई	प्रसंत	3 बस की यात्रा 4 दिवानों की हस्ती —	अनुच्छेद लेखन औपचारिक पत्र प्रधानाचार्या को , संज्ञा . अर्थनाम .	विभिन्न यातायात के साधनों की संक्षिप्त जानकारी देते हुए उनकी महता लिखें।
रचनात्मक मूल्यांकन	जून				
रचनात्मक मूल्यांकन	जुलाई	प्रसंत	5 चिट्ठियों की अनूठी दुनिया 6 भगवान के डाकिए 7 क्या निराशा हुआ जाए	पिज्ञापन लेखन अपठित काव्यांश विशेषण विराम चिह्न पर्यायवाची समश्रुति भिन्नार्थक	मुहावरों का प्रयोग करते हुए कहानी लेखन अवगण कौशल
	अगस्त	प्रसंत	8 यह सबसे कठिन समय नहीं 9 कबीर की साखिया	अपठित संधि प्रतिपेदन कहानी लेखन समास व उसके भेद मुहावरों संवाद लेखन	दोहा गायन
समेकित मूल्यांकन	सितम्बर		परीक्षा हेतु दोहराने कार्य		
द्वितीय सत्र	अक्टूबर	प्रसंत	11 जहाँ सिनेमा ने खेलना सीखा 10 कामचोर	वाक्य के भेद अनुच्छेद औपचारिक पत्र उपसर्ग प्रत्यय	शब्द पर वर्ग पहेली अवगण कौशल के लिए विडियो दिखा प्रश्न पूछना
रचनात्मक मूल्यांकन	नवम्बर	प्रसंत	12 बुढ़ामा चरित 13 जहाँ पहिया है	वाक्य के भेद समास मुहावरों	बुढ़ामा चरित का नाटकीकरण भक्ति से परिपूर्ण फिल्मी प्रार्थना का संग्रह व गायन
रचनात्मक मूल्यांकन	दिसम्बर	प्रसंत	15 सूर के पद 14 अकलूरी लोटा	विराम चिह्न मुहावरों	नर हो न निराशा वाचन कौशल

			16 पानी की कहानी		✓	
	जनपरी	प्रश्नंत	17 आज और आप			
	फरपरी	प्रश्नंत व्याकरण	18 टोपी पुनरावृति		मौखिक व लिखित परीक्षा	
	मार्च		पुनरावृति			

विषय- संस्कृत

पाठ्यपुस्तक-.रुचिरा, भाग- 3(एन.सी.आर.टी.)

.संस्कृत व्याकरण मणिका-3

(संप्रेषणात्मक विधा पर आधारित)

प्रथम सत्र मास	पाठ/व्याकरण	गतिविधि
अप्रैल,मई	१. सुभाषितानि २. बिलस्य वाणी न कदापि मे श्रुता ३. डिजीभारतम् व्याकरण-संधि-दीर्घ, गुण, शब्दरूपप्रकरणम्, धातुरूपप्रकरणम् ।	<ul style="list-style-type: none"> छात्रों द्वारा बालक, लता, नदी, मुनि, पितृ शब्द रूपों तथा पठ्, गम्, खाद्, लिख्, पच् धातुओं के पांचों लकारों में रूपों का निर्माण, कोई पांच श्लोक याद करके सुनाना ।
जुलाई	४. सदैव पुरतो निधेहि चरणम् ५. कण्टकेनैव कण्टकम् व्याकरण- पर्यायाः एवं विपर्ययाः, प्रत्ययाः, अव्ययाः	<ul style="list-style-type: none"> एकल व सामूहिक संस्कृत श्लोक/ गीत का गायन । शब्द व धातु पदपरिचयः, सर्वनाम-अस्मद्,युष्मद्
अगस्त	६. गृहं शून्यम् सुताम् विना ७. भारतजनताहम् ८. संसारसागरस्य नायकाः व्याकरण- वाच्य- परिवर्तनम्, समयः (घटिकाः), संख्या ।	<p>.सामूहिक वार्तालापः ।</p> <p>छात्रों द्वारा संस्कृत सूक्तियों को लिखना व सजाना ।</p> <p>.पत्रलेखनम्</p>
सितम्बर	९. सप्तभगिन्यः व्याकरण- अशुद्धिशोधनम्, पत्रलेखनम्, चित्रवर्णनम् पुनरावृत्ति(Revision) अर्धवार्षिक परीक्षा	<ul style="list-style-type: none"> कक्षा स्तर पर श्लोकोच्चारण प्रतियोगिता । (आवश्यकतानुसार गतिविधियों में परिवर्तन किया जा सकता है ।)
	१०. नीतिनवनीतम्	<ul style="list-style-type: none"> कक्षा- स्तर पर गीत

द्वितीय सत्र अक्टूबर	11. सावित्रीबाई फुले व्याकरण- वार्तालापः, शब्द रूप- राजन्, विद्वस्, भवत् । धातु रूप- कृ, नम्, क्रीड्, चल्, सेव् ।, (पाँचों लकारों में)	व श्लोकोच्चारण प्रतियोगिता । ● चित्रवर्णनम्
नवम्बर	12. कः रक्षति कः रक्षितः व्याकरण- चित्रवर्णनम्, वृद्धि, यण संधि, तत्, यत्, एतत् (तीनों लिंगों में) ।, धातु रूप- दृश्, स्था (तिष्ठ्), इष् (इच्छ्) (पाँचों लकारों में)	● छात्रों द्वारा विभक्ति - विशेष में विभिन्न रूपों की पहचान । ● अभिनयः
दिसम्बर	13. क्षितौ राजते भारतस्वर्णभूमिः 14. आर्यभटः व्याकरण- अयादि, पूर्वरूप संधि । धातु रूप- भू, दा ।	● मिश्रित संधियों से - संधियाँ अलग- अलग करके उनका सही नामकरण करना ।
जनवरी	15. प्रहेलिकाः व्याकरण- अपठितावबोधनम् , उपपदविभक्ति	● संख्यावाची शब्दों का सचित्र वाक्यों में प्रयोग ।
फरवरी	पुनरावृत्ति(Revision) वार्षिक परीक्षा	(आवश्यकतानुसार गतिविधियों में परिवर्तन किया जा सकता है ।)

BASAVA INTERNATIONAL SCHOOL

SYLLABUS :Music (2023-2024)

CLASS - VIII

MONTH		Lesson Plan
Apr-23		1. Understanding basic definition such as Saptak,alankar,alap, taan and
		2. Taal - Eka taal
		3.Song practice as per the assembly topics
May-23		1. Learning different regional songs for special occasions
		2.Taal - eka taal practice
		3. Knowledge of small phrases of combination of notes which indicates ragas likes Raga Bhopali
Jul-23		1. Alankar Practice 1st to 10th
		2. TAAL - Jhaptaal
		3. Leaning folk songs , prayer songs and petrotic songs.
Aug-23		1. Alankar practice 1st to 10th
		2. 15th august special assembly by music choir and all classes
		3. songs practice like- Ae mere wattan ke logo, mere dekh ki dharti,sandese aate hain, ae wattan.
Sep-23		1. Half yearly exam and Music practicals
Oct-23		1. Give special attention for recognizing swaras
		2. Song - Namo namo shankara, Bhardo jholi, bande hai hum uske, kholo kholo darwaze

		3. Special assembly - Gandhi Jayanti
		4. Ramayan special celebration
Nov-23		1. Theoritical knowledge of aroh, avroh,Vadi and samavadi Songs- heal the word and make me channel of your peace, bind us together 3. Song- Tum he ho mata, Bollywood song practice as per student choice. 4. Special assembly Guru Nanak Jayanti
Dec-23		1. Teach Carols in english and hindi language and special assembly Christmas Day. 2. Songs- all diary song practice
Jan-24		1. NCC song practice by NCC students 2. Republic Day special assembly By music choir 3. Songs- Kandhe se milte hai kandhe, Kar chale hum fidaa, saare jaahan se acha
Feb-24		1. Sarawati puja celebration Song 2. All song practice 3. Music exam