

**BASAVA INTERNATIONAL SCHOOL**  
**MONTHWISE SYLLABUS SESSION 2023-24**  
**CLASS – VII SCIENCE NCERT**

MONTH	CHAPTERS	ACTIVITIES
April	Ch-1. Nutrition in plants Ch-2. Nutrition in animals	-To show sunlight is essential for photosynthesis. -To show the growth of fungus on bread. -To study the effect of saliva on starch. -To detect four main types of taste.
May	Ch-5. Acids, Bases and Salts	-To identify an acid or base using litmus paper. -To use turmeric as an indicator and study the effect of acid and base on it. -To show neutralization reaction.
July	Ch-7. Weather, Climate and Adaptations of Animals to Climate Ch-10. Respiration in Organisms Ch-9. Soil	-To observe the breathing rate under different conditions. -To identify the gas, we breathe out. -To study water retention capacity of soil. -To study the rate of percolation in different soils. -To study the rate of absorption of water by soil.
August	Ch-4. Heat Ch-13. Motion and Time Ch-3. Fibre to Fabric	-To measure the temperature with the help of clinical thermometer. -To observe the heat transfer by conduction. -To calculate one of the parameters if other two are given by using the formula, $\text{time} = \text{distance}/\text{speed}$ . - To plot the distance time graph using the given data. -To draw the life cycle of silk moth.
September	Half Yearly Exam	
October	Ch-6. Physical and Chemical Changes Ch-11. Transportation in Animals and Plants	-To study the chemical change: i) Burning of magnesium ribbon and testing magnesium oxide. ii) Reaction between baking soda and vinegar. -To obtain pure copper sulphate crystals from copper sulphate powder. -To feel and count pulse in wrist. -To show transport of water through cells. To show evaporation in plants.
November	Ch-14. Electric Current and its Effects Ch-12. Reproduction in Plants	-To make an electromagnet. -To show that an electric bulb releases heat energy. -To show reproductive parts of a flower.
December	Ch-15. Light Ch-16. Water: A Precious Resources	-To study the nature of image formation using concave mirror, convex mirror, concave lens, and convex lens. - Make a creative poster to understand and create awareness about water crisis.
January	Ch-18. Wastewater Story	-To perform an activity of filtration to understand the steps involved in wastewater treatment.
February	Mock test and Revision	-

**Summer break:** Ch-8. Winds, Storms and Cyclones.

**Winter break:** Ch-17. Forests: Our Lifeline

CLASS VII- COMPUTER SCIENCE		
SESSION (2023-24)		
BOOK PRESCRIBED: <u>TOUCHPAD</u> Plus Ver.2.1(ORANGE EDUCATION PVT.LTD)		
MONTH	TOPIC	TENTATIVE ACTIVITY
APRIL	Number System	Conversions from Binary to Decimal and Decimal to Binary Number system.
MAY	Charts in Excel 2016	Practice Various types of charts and their uses.
JULY	Advanced Features of Excel	Practical Based on Chapter (Including Formatting worksheet, Autofill, Conditional formatting, Filtering Data).
AUGUST	App Development	Editing Pictures using Various Tools in Photoshop.
SEPTEMBER	Practical and Revisions for Term1	Practical and Revisions for Term1
OCTOBER	More on HTML5	Making a Webpage on topic "Save Environment" using basic HTML tags.
NOVEMBER	Lists and Tables in HTML5	Making a Table in HTML using various table tags.
DECEMBER	More on Animate CC	Use of Symbols, Instances, layers, Frames, keyframes to make a Landscape. Creating a simple calculator using the Toolbox in VB.

<b>JANUARY</b>	Conditional Statements in Python	Creating Simple Python Programs using Input (), Print () statements.
<b>FEBRUARY</b>	AI for SDGs and Revisions for final Exams	Discussion on Various SDGs and a quiz on the same. Class Test and Revisions for Final Exams

**BASAVA INTERNATIONAL SCHOOL**  
**ENGLISH SYLLABUS- CLASS VII**  
**SESSION-2023-2024**

**PRESCRIBED BOOKS:**

Communicate with Cambridge

COMBRIDGE UNIVERSITY PRESS

THE GRAMMAR GEAR BOOK 7

PUBLISHED BY: Cambridge University Press

English Reader

MONTH	BOOKS	CHAPTERS	WRITING SKILLS	ACTIVITY
APRIL 19	Course Book  GRAMMAR	<u>UNIT -1. Tasty Treats</u> 1.Dal Delight 2. All American-Slurp  L1 - Nouns L2- Adjectives L3- Determiners	Notice Writing	Gender Equality Activity given on Pg No - 114
May 21	Course Book  GRAMMAR	3.Deep in our Refrigerator— (Poem)  L4- Verbs L 5- Modals	Paragraph Writing	Life Skills Activity What is a good way to store food in a fridge. Draw a fridge and label shelf accordingly.
July 22	Course Book  GRAMMAR	<u>UNIT 2: Facing Challenges</u> 1. His first flight 3. If—(Poem)  L6 – Verb-Subject Verb Concord L7 – Tenses	Informal letter  E mail writing (multiple access)	Mental Health Activity Pg No- 26 Think of a problem that you have faced and do this activity. Then discuss your responses with your teacher. Were you able to understand the intensity of the problem?



December 23	Course Book  GRAMMAR	<u>UNIT 6: The Written Word</u> 1. How I taught My Grandmother to Read 2. Boyhood days  L 11- Conjunctions L 12- Active and Passive Voice	Writing a Biography/ Bio sketch	Life Skills Activity Self-Awareness Pg No 46 Cross out the negative thoughts and colour the positive thoughts that would make people positive.
January 14	Course Book  GRAMMAR	<u>UNIT 6: The written Word</u> 3. Sound and Sense—(Poem)  L 15: Direct – indirect speech	Message Writing	Science Environment and sustainability Pg No-94 Nurture Nature
February 23	Course Book  GRAMMAR	<u>UNIT 7: Suspense and Mystery</u> 1. The Bermuda Triangle 2. The Hound of the Baskervilles(play) 3. The way through the Woods-(Poem)  Revision	Revision	Disaster risk resilience and reduction Activity Distribution of Food and clothes
March 24	Course Book  GRAMMAR	<u>Final Term Exam</u>		

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

Month	Chapter No.	Topic	Activities
April	Ch-1	Integers	Activity 1- Integers Snake: A Playful approach to learning of mathematical operations on integers.
	Ch-2	Fractions and Decimals	
May	Ch-3	Data Handling	Activity 2- To make a Double Bar Graph depicting the scores obtained in Term 1 & Term 2 for the session 2018-19 for all subjects.
	Ch-4	Simple Equations	
July	Ch-5	Lines & Angles	Activity 3-To verify by paper cutting and pasting that an exterior angle of a triangle is equal to the sum of two interior opposite angles.
	Ch-6	Triangles & its Properties	
August	Ch-7	Congruence of Triangles	Activity 4 – Verification of Pythagoras Theorem.
	Ch-14	Symmetry	
September		Revision	
October	Ch-12	Algebraic Expressions	Activity 5- Laws of Exponents Wheel
	Ch-13	Exponents & Powers	

November	Ch-8 Ch-9	Comparing Quantities Rational Numbers	Activity 6-Activity on percentage based on real life situations
December	Ch-11 Ch-15	Perimeter & Area Visualising Solid Shapes	Activity 7- To make 11 foldable nets for a cube
January	Ch-10	Practical Geometry	
February		Revision	



BASAVA INTERNATIONAL SCHOOL- ART SYLLABUS-CLASS VII			2023-24
MONTH	BOOK	TOPICS	ACTIVITY
APRIL-MAY	ART OF AESTHETICS	Elements of Art -Line and Shape; Object study, Pg 14-16 & 20 Pg 13 & 19 - [HHW]	<b>HHW</b> 1. Pg 72 Bookmark 2. Best out of waste 3. Pen Stand, Pg-70 4. Clay Modeling [framing]-
JULY-AUGUST	ART OF AESTHETICS	Elements of Art- Colour, Form and Texture, Colour Wheel Pg 18,21,22,23 Tree Study, Pg 11, 24-28 Landscape – Pg 65	1. UT-I Practical; 2. Rangoli, Pg 68, 69
SEPTEMBER-OCTOBER	ART OF AESTHETICS	Elements of Art -Principles of Design, Bird Study, Pg 33-39 Animal study, Pg 40-45	1. Craft work for Diwali 2. UT-II Practical 3. Props for Carnival
NOVEMBER-DECEMBER	ART OF AESTHETICS	Principles of Design, Human Anatomy Pg 52-53 ; Facial features, Pg 43-46 & ?? Landscape	1. Art work related to Christmas 2. Props for carnival
JANUARY-FEBRUARY	ART OF AESTHETICS	Landscape One point perspective Composition – Pg 42	Any craftwork for 26 January

**BASAVA INTERNATIONAL SCHOOL****SUBJECT: SOCIAL SCIENCE****BOOKS: SOCIAL SCIENCE BOOKS (NCERT)****GEOGRAPHY- OUR ENVIRONMENT****HISTORY- OUR PASTS: II****CIVICS - SOCIAL AND POLITICAL LIFE: II****CLASS VII**

S. N	MONTHS	SUBJECTS	Syllabus/Chapters	Activities
1	APRIL	HISTORY	Ch-1 Tracing Changes Through A Thousands Years Ch-2 New Kings And Kingdoms	Map skill – Major Kingdoms In The Seventh Twelfth Centuries
		GEOGRAPHY	Ch-1 Environment	Domains Of The Environment
		CIVICS	Ch-1 On Equality	Class discussion – Discrimination in our society
2	MAY	HISTORY	Ch-3 The Delhi Sultans Ch-4 The Mughal Empire	Map work – extent of empire of Mughal Rulers
		GEOGRAPHY	Ch-2 Inside Our Earth Ch-3 Our Changing Earth	Interior Of The Earth & Rock Cycle
		CIVICS	Ch-2 Role Of Government In Health	Class discussion – private Vs. Government healthcare services
SUMMER VACATION HOLIDAY HOMEWORK			<b><u>PROJECTS</u></b> <ul style="list-style-type: none"> <li>MODEL: Erosional &amp; Depositional Features Of The Different Agents ( Any One Feature )</li> <li>MAP SKILL : Allauddin Khalji's Campaign In South India (pg. 35)</li> <li>FILE: Gender Inequality</li> </ul>	
3	JULY	HISTORY	Ch-5 Rulers And Buildings	CASE STUDY: Any 1 historical monument from medieval period
		GEOGRAPHY	Ch-4 Air	
		CIVICS	Ch-3 How the State Government Works	

			Ch-4 Growing Up As Boys And Girls	
4	AUGUST	HISTORY	Ch-6 Towns , Traders And Craftsperson	Map Work: centres of important towns
		GEOGRAPHY	Ch-5 Water	Water Cycle
		CIVICS	Ch-5 Women Change The World	Find more about exceptional women entrepreneurs
5	SEPTEMBER		REVISION	
6	OCTOBER	HISTORY	Ch-7 Tribes , Nomads And Settled Communities  Ch-8 Devotional Paths To The Divine	Map Work: important tribes & their centres  Map Work: Bhakti Saints & regions associated
		GEOGRAPHY	Ch--6 Natural Vegetation And Wildlife	
		CIVICS	Ch-6 Understanding Media  Ch-7 Understanding Advertising	Class Discussion – Influence Of Media In Our Daily Life
7	NOVEMBER	HISTORY	Ch-9 The Making Of Regional Cultures	
		GEOGRAPHY	Ch 7 Human Environment : Settlement , Transport And Communication	World Map -Major Ports
		CIVICS	Ch-8 Markets Around Us  Ch-9 A Shirt In The Market	Student's Report – Any Manufacturing Industry
8	DECEMBER	HISTORY	Ch-10 Eighteenth Century Political Formations	Map Skill- State Formation And British Territories In The Eighteenth Centuries
		GEOGRAPHY	Ch-8 Human Environment Interactions: The Tropical And The Subtropical Regions	Map Work: 5 major river basins of the World
		CIVICS	Ch-9 Struggles For Equality	
9	JANUARY	GEOGRAPHY	Ch-9 Life In Temperate Grasslands  Ch-10 Life In Deserts	World Map – (a)Distribution Of Grasslands  (b)Hot & Cold Deserts
10	FEBRUARY		REVISION	

**BASAVA INTERNATIONAL SCHOOL**  
**FRENCH SYLLABUS (2023-2024) CLASS-VII**

MOIS	SUJETS	ECRIRE	ACTIVITE
April 2023	Lecon-1 (Monsieur Lemieux) Dire l'heure Exprimer des sentiments Les nombres (61 – 100) Verbe aller, er		Moyens de transport
May 2023	Lecon-2 (Où vas – tu?) Les articles contractes Pluriel	Parler des lieux où sortir	
July 2023	Lecon-3 (Le beau tableau) Verbe IR Les adjectifs Placez des adjectifs La peinture		Decrivez les objets et les personnes
	Lecon-4 (À l'école) Adjectif interrogatif Faire/Jouer Verbe voir	Courriel	
August 2023	Lecon-5 (La maison) Adjectif possesif Preposition Negatif Les nombreux ordinaux		Jeu de role
September 2023	Revision Evaluation page 68		

October 2023	<p>Lecon-6 (Programmed'echange)</p> <p>Verbe venir, TIR</p> <p>Preposition de lieu</p> <p>Les nationalites</p>	Mode français	Fiche d'identite
November 2023	<p>Lecon-7 (Leo achete une robe)</p> <p>Verbe irreguliare</p> <p>Interrogation</p> <p>Les vêtements</p>		
December 2023	<p>Lecon-8 (C'est delieux)</p> <p>Les articles partitifs</p> <p>Verbe GER, YER</p> <p>La negation</p>		Le repas français
January 2023	<p>Lecon-9 (La journee de Kevin)</p> <p>Les verbes pronominaux</p> <p>Parler des activites</p> <p>L'expression</p>		Journée
February 2023	<p>Lecon-10 (C'est la fete)</p> <p>Les expression avec faire</p> <p>Saisons</p> <p>Pg128</p> <p>Revision</p>		Fête françaises
			Quiz

**बसवा इंटरनैश्रल स्कूल**  
**वार्षिक योजना (2023-24)**  
**विषय -हिंदी, कक्षा -7**

**व्याकरण पुस्तक -व्याकरण पुष्प (ब्लूप्रिंट)**

**पाठ्य पुस्तक- वसंत भाग-2 (एन .सी .ई .आर् टी .)**

क्र	अवधि	पाठ्यक्रम	व्याकरण	गतिविधि
1	अप्रैल/मई	पाठ1-हम पंछी उन्मुक्त गगन के (कविता) पाठ- 2-दादी माँ पाठ- 3-हिमालय की बेटियाँ	भाषा विचार वर्ण विचार, शब्द विचार, विज्ञापन लेखन अनौपचारिक पत्र	"जल ही जीवन है " शैक्षणिक लक्ष्य 'लेखन कला' एवं चित्रा कला का विकास  वस्तुओं की बिक्री हेतु आकर्षक विज्ञापन तैयार करना
2	जुलाई	पाठ- 4-कठपुतली पाठ-5 मिठाईवाला (कविता) पाठ-6 रक्तऔर हमारा शरीर  पाठ-7 पापा खो गए	संज्ञा , लिंग ,वचन अनेकार्थक(1-21) पर्यायवाची(1-28) विलोम(1-50) समश्रुतभिन्नार्थक(1-25) अनेक शब्दों के लिए एक शब्द(1-30) एकार्थी प्रतीत होने वाले शब्द (1-13) मुहावरे(1-28) <u>लोकोक्तियाँ (1-12)</u>	पाठ-7 'पापा खो गए ' (संवाद लेखन) शैक्षणिक लक्ष्य लेखन कला का विकास 'क्रियात्मकता'
3	अगस्त	पाठ-8 शाम-एक किसान(कविता) पाठ-9 चिड़िया की बच्ची पाठ-10 अपूर्वअनुभव	कारक, विशेषण, सर्वनाम, क्रिया उपसर्ग, प्रत्यय  , संवाद लेखन	शैक्षणिक लक्ष्य नाट्य अभिनय 'पापा खो गए'
4	सितंबर	पुनरावृत्तिकार्य अर्ध वार्षिकपरीक्षा	अर्ध वार्षिकपरीक्षा	
5	अक्टूबर	पाठ-11 रहीम के दोहे पाठ-12-कंचा पाठ-13एक तिनका	काल , समास,अविकारी शब्द,उपसर्ग और प्रत्यय	शैक्षणिक लक्ष्य 'रहीम के दोहे' याद करके भाव प्रवणता के

		(कविता)	पठितकाव्यांश ।	साथ सुनाएँ ।
6	नवंबर	पाठ-14 खान-पान की बदलती तसवीर पाठ-15 नीलकण्ठ पाठ-16 भोर और बरखा	वाक्य (उद्देश्य-विधेय) वर्तनी और वाक्य -रचना की अशुद्धियाँ विरामचिह्न	शैक्षणिक लक्ष्य 'पौष्टिक आहार' की एक पाक (व्यंजन) पुस्तिकाबनाइए
7	दिसंबर	पाठ-17 वीरकुँवर सिंह पाठ-18 संघर्ष के कारण मैं तुनकमिजाज हो गया	पर्यायवाची(33-65) विलोम(46-90) श्रुतिसम-भिन्नार्थक(21-40) अनेकार्थक(19-36) अनेक शब्दों के लिए एक शब्द(41-80) मुहावरे(31-60)लोकोक्तियाँ	शैक्षणिक लक्ष्य भाषा को प्रभावशाली बनाने के लिए मुहावरों और लोकोक्तियों की गतिविधि / अंत्याक्षरी
8	जनवरी	पाठ-19 आश्रम का अनुमानित व्यय पाठ-20 विप्लव-गायन (कविता)	अशुद्ध वाक्यों का संशोधन,, अनुच्छेद लेखन औपचारिक पत्र	शैक्षणिक लक्ष्य शिक्षा से संबंधित पूरे वर्ष का अनुमानित खर्च का विधार्थी एक बजट तैयार करें ।
9	फरवरी	पुनरावृत्ति कार्य	समस्त व्याकरण कार्य की पुनरावृत्ति ।	
10	मार्च		वार्षिकपरीक्षा	

बसवा इंटरनैशनल स्कूल

वार्षिक परियोजना-

कक्षा-सातवीं

2023 - 2024

विषय- संस्कृत

पाठ्यपुस्तक-रुचिरा, भाग- 2

.संस्कृत व्याकरण मणिका -2

(संप्रेषणात्मक विधा पर आधारित)

प्रथम सत्र मास	पाठ/व्याकरण	गतिविधि
अप्रैल,मई	१. सुभाषितानि 2. दुर्बुद्धिः विनश्यति 3 स्वावलम्बनम् व्याकरण-वर्ण परिचय, लिंग, पुरुष व वचन तथा लकार का सामान्य परिचय । बालक,लता- शब्द रूप-	● छात्रों द्वारा पठ्, लिख्, चल धातुओं के लट् व लृट् लकार में रूपों का निर्माण ।
जुलाई	4. हास्यकविसममेलनम् 5. पण्डिता रमाबाई व्याकरण- धातु रूप- चर्,गम्, पठ्, खाद्। (पाँचों लकारों में) संख्या -1-50 तक ।	● एकल व सामूहिक संस्कृत श्लोक गायन । ● चित्रवर्णनम्
अगस्त	6. सदाचारः 7. सङ्कल्पः सिद्धिदायकः व्याकरण- शब्द-रूप- मुनि, कवि, मति, सर्वनाम-तत्, अस्मद्, युष्मद्, धातु रूप- कृ,पच्, अस् (पाँचों लकारों में) प्रत्यय-क्त्वा, ल्यप्, तुमुन्, अशुद्धि संशोधन ।	. स्वपरिचयः । छात्रों द्वारा संस्कृत सूक्तियों को लिखना व सजाना । . कोई पांच श्लोक लय सहित याद करके लिखना तथा सुनाना ।
सितम्बर	8. त्रिवर्णः ध्वजः 9. अहमपि विद्यालयम् गमिष्यामि व्याकरण- शब्द रूप-नदी, पितृ, फल, साधु धातु रूप- दृश्, नृत्, भू (पाँचों लकारों में) , किम् (तीनों लिंगों में ) ।, धातु रूप- पा(पिब्), दा(यच्छ्)( पाँचों लकारों में )	● कक्षा स्तर पर श्लोकोच्चाण प्रतियोगिता । ● छात्रों द्वारा धातु रूपों को लिखना/ सजाना/ स्मरण करना ।



	पुनरावृत्ति(Revision) अर्धवार्षिक परीक्षा	(आवश्यकतानुसार गतिविधियों में परिवर्तन किया जा सकता है ।)
द्वितीय सत्र अक्टूबर	10. विश्वबन्धुत्वम् 11. समवायो हि दुर्जयः व्याकरण- शब्द रूप- वारि धातु रूप- गम्, नम्, क्रीड्, चल् (पाँचों लकारों में)। वाक्य निर्माण ।	<ul style="list-style-type: none"> <li>● कक्षा- स्तर पर गीत व श्लोकोच्चारण प्रतियोगिता ।</li> <li>● लट्लकार, लृट्लकार और लङ्लकार की क्रियाओं से वाक्य निर्माण ।</li> </ul>
नवम्बर	12. विद्याधनम् 13. अमृतम् संस्कृतम् व्याकरण- किम् (तीनों लिंगों में ) ।, धातु रूप- पा(पिब्), दा(यच्छ्)(पाँचों लकारों में )	<ul style="list-style-type: none"> <li>● छात्रों द्वारा विभक्ति - विशेष में विभिन्न रूपों की पहचान ।</li> <li>● प्रश्ननिर्माण करना ।</li> </ul>
दिसम्बर	14. अनारिकायाः जिज्ञासा व्याकरण- उपपदविभक्ति ।	<ul style="list-style-type: none"> <li>● उपसर्गों के द्वारा नये शब्दों का निर्माण ।</li> <li>● पत्रलेखनम्</li> </ul>
जनवरी	15. लालनगीतम् व्याकरण-	<ul style="list-style-type: none"> <li>● संस्कृतगीतम् - कण्ठस्थ करना तथा कक्षा में सुनाना ।</li> </ul>
फरवरी	पुनरावृत्ति(Revision) वार्षिक परीक्षा	(आवश्यकतानुसार गतिविधियों में परिवर्तन किया जा सकता है ।)

**BASAVA INTERNATIONAL SCHOOL****SYLLABUS :Music (2023-2024)****CLASS - VII**

MONTH	Lesson Plan
Apr-23	1. Theoretical knowledge of Alankars-Naad, shruti, sangeet, taan and swar
	2. Taal - Teental
	3. Song practice as per the assembly topics
May-23	1. Learning different regional songs for special occasions
	2. Taal - Teental practice
	3. Knowledge of small phrases of combination of notes which indicates ragas like Raga Yaman
Jul-23	1. Alankar Practice
	2. TAAL - Keherva and teental practice
	3. Learning folk songs , prayer songs and patriotic songs.
Aug-23	1. Alankars 1st to 6th practice
	2. 15th August Special Assembly by music choir and all classes
	3. Group songs and National Anthem
Sep-23	1. Half yearly exam and Music practicals
Oct-23	1. Give special attention for recognizing swaras
	2. Song - Heal the world and shanti geet gaye ja
	3. Special assembly - Gandhi Jayanti

		4. Ramayan special
Nov-23		1. Theoretical knowledge of aroh, avroh, Vadi and samavadi
		Bhajan song learning- shree ram chandra kripalu bhajman
		3. Song- Tum he ho mata
		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's songs practice
Jan-24		1. NCC song practice by NCC students
		2. Republic Day special assembly By music choir
		3. Songs- saare jahan se acha and hum sabh bhartiya hain
Feb-24		1. Sarawati puja celebration Song- Ya kundendu and Mata Saraswati Sharde
		2. All song practice
		3. Music exam