

**BHARATIYA VIDYA BHAVAN'S VIDYASHRAM, K.M. MUNSHI MARG, JAIPUR**  
**SYLLABUS (2019-2020)**  
**Class -VII**

**Books :**   **Wow! English Course book**  
**Wow! English Grammar & Composition**  
**Wow! English Workbook**

<b>Month</b>	<b>Name of the Topic</b>	<b>Activity</b>	<b>Learning Outcome</b>
April	Course book & work book		
	Unit-1 Hope		Effect of hope to help us fight diseases and bring happiness in our life.
	Unit- 2 Secrets Poem: Winter: My secret (N.E.)		To know that appearances are sometimes deceptive.
	Grammar & Composition		
	L.11 Modals		Know the forms and uses of modal verbs.
	Writing Skills Informal Letter, Diary Entry		To write letters & diary entries in appropriate format & language
May	Grammar & Composition	Enact a Situation	
	L.7. Present forms Stative verbs (N.E.)		Know the different types of present, past and future forms.
	L.8. Past forms		
	L.9. Future forms		
July	Course book & Workbook	Itinerary	
	Unit-3 Friendship		Time and distance do not have any impact on one's friendship.
	Unit-4 Travel		Travelling adds to one's knowledge, experiences and also enhances our creativity.
	Grammar & Composition		
	L.2 More about Clause		Improve knowledge of clauses and its kind.
	Writing Skills E-mail Writing (N.E.)		
August	Course book & Workbook		
	Unit- 5 Inspiring People		Learning how to lead a better life from people.

	Grammar & Composition		
	L.3 Determiners : Articles and Quantifiers		Knowledge and usage of determiners articles and quantifiers
	Writing Skills Article Writing		Format and content
September	Grammar & Composition		
	L.4 Quantifying Determiners		
	Revision		
October	Course book & Workbook		
	Unit- 6 Myths and Legends		Understanding the world through myths and legends and their way to instruct and entertain us.
	Grammar & Composition		
	L.15 Reported Speech		Acquaint the knowledge of direct and indirect speech.
	Writing Skills		
	Story Writing		Improve imagination & expression
November	Course book & Workbook	Role play	
	Unit- 7 Care and Concern		Importance of people who show care and concern.
	Unit- 8 Science Adventure		Creating interest and exciting among students by the description of U.F.O's and planets.
	Grammar & Composition		
	L.6 Adjectives and Adverbs L.16 Conjunctions: Sentence Connection		Appropriate use of adjective, adverbs, comparison of adjectives, connectors and conjunctions.
	Writing Skills		
	Notice Writing , Character Sketch		Announcement of an event through notice knowing the proper format and expression.
	Phonetics – Soft 'c' and soft 'g' MCB page 102		
December	Course book & Workbook		
	Unit-9 Humour		Learning how humour soothes us and energizes our soul.
	Grammar & Composition		
	L.17 Prepositions		Know what prepositions are and their role in a sentence.
	Writing Skills		
	Message Writing (N.E.)		Understand proper format and correct expressions.
	Phonetics		

	X words or /z/ sounds MCB page -135		
January	Course book & Workbook	Group Discussion	
	Unit-10 Lasting Literature		Knowing how some people derive happiness from whatever little they have and are very hopeful in life.
	Grammar & Composition		
	L.13 Passive Voice		Understand the format of a sentence and conversion of a sentence from active to passive voice.
February	Grammar & Composition		
	L.18 Vocabulary (N.E.)		Discuss the usage of some confusable words.
	Revision		

**Syllabus for Periodic Test I (April 26, 2019 to May 3, 2019)**

Coursebook& Workbook	Grammar & Composition	Writing Skills
Unit-1	L.11	Informal Letter

**Syllabus for Half-Yearly Examination (Sept.'2019)**

Coursebook& Workbook	Grammar & Composition	Grammar & Composition
Unit-1 to 5	L. 2,3,4,7,8,9,11 L.7 Stative Verbs (N.E.)	Informal Letter, Diary Entry, Article Writing

**Syllabus for Periodic Test II (Nov.29, 2019 to Dec. 13, 2019)**

Coursebook& Workbook	Grammar & Composition	Writing Skills
Unit-6 & 7	L.6&15	Notice writing, Story Writing

**Syllabus for Annual Examination (March'2020)**

Coursebook& Workbook	Grammar & Composition	Writing Skills
Unit-6 to 10	L.6,7,8,9,13,15,16,17 Stative Verbs (N.E.)	Informal Letter, Article Writing, Story Writing Notice writing, Character Sketch

\*N.E. – Non-Evaluative

कक्षा – सप्तमी

विषय – हिन्दी

पाठ्य पुस्तकें –

1. सुनहरी धूप (रचना सागर प्रा. लि.)
2. व्याकरण वाटिका (मधुबन एजुकेशनल बुक्स)

महीना	पाठ्यक्रम	गतिविधि	शिक्षण अधिगम
अप्रैल	<b>सुनहरी धूप –</b> पाठ-1 समर्पण (कविता) पाठ-2 हींगवाला <b>व्याकरण वाटिका –</b> पाठ-1 भाषा, लिपि और व्याकरण पाठ-2 वर्ण-व्यवस्था पाठ-4 शब्द विचार, अपठित गद्यांश, अनुच्छेद-लेखन	सामूहिक गायन (देशभक्ति-कविता)	<ul style="list-style-type: none"><li>● देश के प्रति प्रेम व समर्पण की भावना विकसित करेंगे।</li><li>● आपसी प्रेम व सौहार्द्र का संचार करेंगे।</li><li>● भाषिक नियमों का ज्ञान अर्जित करेंगे।</li></ul>
मई	<b>सुनहरी धूप –</b> पाठ-3 अगर नाक न होती <b>व्याकरण वाटिका –</b> पाठ-3 संधि, पत्र, निबन्ध-लेखन	शरीर के विभिन्न अंगों (आँख, नाक, कान) पर आधारित मुहावरों का संकलन (केवल 6)।	<ul style="list-style-type: none"><li>● जीवन के मूल गुणों को समझकर आत्मसात करेंगे।</li><li>● लेखन-कौशल सीखेंगे।</li></ul>
जुलाई	<b>सुनहरी धूप –</b> पाठ-4 तारे : रात का आँचल सँवारें पाठ-5 बरसात की आती हवा (कविता) पाठ-6 महान विभूति : राजेन्द्र प्रसाद पाठ-7 अशोक का शस्त्र –त्याग <b>व्याकरण वाटिका –</b>	पर्यावरण-संरक्षण पर आधारित नारा-लेखन एवं चित्र-निर्माण।	<ul style="list-style-type: none"><li>● प्रकृति के प्रति जिज्ञासा एवं संरक्षण का भाव विकसित करेंगे।</li><li>● उमंग एवं आनन्द की भावना विकसित करेंगे।</li><li>● गम्भीरता, संवेदनशीलता तथा दृढ़ इच्छाशक्ति का विकास करेंगे।</li><li>● प्रेम, सहिष्णुता व स्त्रियों के प्रति सम्मान की भावना का प्रसार करेंगे।</li><li>● नवीन शब्दों का निर्माण करेंगे।</li></ul>

	पाठ-5 शब्द भंडार पाठ-6 शब्द-रचना		
<b>अगस्त</b>	<b>सुनहरी धूप –</b> पाठ-8 स्वास्थ्य ही जीवन है पाठ-9 छोटा जादूगर पाठ-10 प्रेम में परमेश्वर <b>व्याकरण वाटिका –</b> पाठ-7 संज्ञा पाठ-8 संज्ञा के विकार (लिंग, वचन, कारक) निबंध, पत्र, संवाद-लेखन	'स्वस्थ तन और मन' विषय पर चर्चा।	<ul style="list-style-type: none"> <li>● अच्छे स्वास्थ्य का महत्त्व समझेंगे।</li> <li>● परिवार के प्रति कर्तव्य-निष्ठ बनेंगे।</li> <li>● त्याग एवं सेवा-भाव का महत्त्व जानेंगे।</li> <li>● भाषा का शुद्धिकरण सीखेंगे।</li> </ul>
<b>सितम्बर</b>	पुनरावृत्ति		
<b>अक्टूबर</b>	<b>सुनहरी धूप–</b> पाठ-11 युगावतार गांधी पाठ-12 माँ : जीवन संचालिका पाठ-13 मंजिल दूर नहीं है <b>व्याकरण वाटिका –</b> पाठ-9 सर्वनाम पाठ-10 विशेषण, अनुच्छेद-लेखन	विज्ञापन-निर्माण	<ul style="list-style-type: none"> <li>● नैतिक आचरण पर बल देंगे।</li> <li>● देश के प्रति त्याग एवं समर्पण का महत्त्व समझेंगे।</li> <li>● दृढ़ संकल्प कर सही दिशा में परिश्रम करेंगे।</li> <li>● रचनात्मक-कौशल में वृद्धि करेंगे।</li> </ul>
<b>नवम्बर</b>	<b>सुनहरी धूप –</b> पाठ-14 देवताओं का अंचल : कुल्लू पाठ-15 भक्ति के भाव-सुमन पाठ-16 बूढ़ी काकी <b>व्याकरण वाटिका –</b> पाठ-11 क्रिया पाठ-12 काल पाठ-13 वाच्य	'वृद्धजनों के प्रति हमारा दायित्व' विषय पर संगोष्ठी।	<ul style="list-style-type: none"> <li>● अपनी संस्कृति का सम्मान करेंगे।</li> <li>● जीवन में सरलता एवं सादगी का महत्त्व समझेंगे।</li> <li>● वृद्धजनों के प्रति अपने दायित्व का पालन करेंगे।</li> <li>● क्रिया, काल तथा वाच्य के अन्तर्सम्बन्ध को समझेंगे।</li> </ul>

दिसम्बर	<p><b>सुनहरी धूप –</b> पाठ-17 फिजी : भारत से दूर एक छोटा भारत पाठ-18 चलना हमारा काम है</p> <p><b>व्याकरण वाटिका–</b> पाठ-14 अव्यय पाठ-15 वाक्य</p>	फिजी से संबंधित चित्र-संकलन।	<ul style="list-style-type: none"> <li>● परिश्रम का महत्त्व समझकर प्रगति के पथ पर बढ़ेंगे।</li> <li>● कर्मशील बनेंगे।</li> <li>● नवीन वाक्यों का निर्माण करेंगे।</li> </ul>
जनवरी	<p><b>सुनहरी धूप –</b> पाठ-19 ऐसे थे बालकृष्ण भट्ट</p> <p><b>व्याकरण वाटिका –</b> पाठ-16 विराम-चिह्न पाठ-17 मुहावरे और लोकोक्तियाँ, अपठित पद्यांश</p>	किसी एक निबंधकार (हिन्दी) का संक्षिप्त परिचय।	<ul style="list-style-type: none"> <li>● हिन्दी साहित्य में रूचि लेंगे।</li> <li>● भाषा की मौखिक व लिखित अभिव्यक्ति प्रभावशाली ढंग से करेंगे।</li> </ul>
फरवरी	पुनरावृत्ति		
	<p style="text-align: center;"><b>पी-1</b></p> <p><b>सुनहरी धूप –</b> पाठ-1 समर्पण पाठ-2 हींगवाला</p> <p><b>व्याकरण वाटिका –</b> पाठ-1 भाषा, लिपि और व्याकरण पाठ-2 वर्ण-व्यवस्था पाठ-4 शब्द विचार, अपठित गद्यांश, अनुच्छेद-लेखन</p>		
	<p style="text-align: center;"><b>अर्द्धवार्षिक परीक्षा</b></p> <p><b>सुनहरी धूप –</b> पाठ-1 समर्पण</p>		

<p>पाठ-2 हींगवाला  पाठ-3 अगर नाक न होती  पाठ-4 तारे : रात का आँचल सँवारें  पाठ-5 बरसात की आती हवा  पाठ-6 महान विभूति : राजेन्द्र प्रसाद  पाठ-7 अशोक का शस्त्र त्याग  पाठ-8 स्वास्थ्य ही जीवन है  पाठ-9 छोटा जादूगर  पाठ-10 प्रेम में परमेश्वर</p> <p><b>व्याकरण वाटिका –</b></p> <p>पाठ-1 भाषा, लिपि और व्याकरण  पाठ-2 वर्ण-व्यवस्था  पाठ-3 संधि  पाठ-4 शब्द-विचार  पाठ-5 शब्द भंडार  पाठ-6 शब्द-रचना  पाठ-7 संज्ञा  पाठ-8 संज्ञा के विकार, अपठित  गद्यांश, पत्र, निबन्ध, संवाद-लेखन</p>		
<p style="text-align: center;"><b>पी-2</b></p> <p><b>सुनहरी धूप –</b></p> <p>पाठ-11 युगावतार गांधी  पाठ-12 माँ : जीवन संचालिका  पाठ-13 मंजिल दूर नहीं है</p> <p><b>व्याकरण वाटिका –</b></p> <p>पाठ-9 सर्वनाम  पाठ-10 विशेषण  पाठ-11 क्रिया  पाठ-12 काल, अपठित गद्यांश,  अनुच्छेद-लेखन</p>		

	<p style="text-align: center;"><b>वार्षिक परीक्षा</b></p> <p><b>सुनहरी धूप—</b>  पाठ-11 युगावतार गांधी  पाठ-12 माँ : जीवन संचालिका  पाठ-13 मंजिल दूर नहीं है  पाठ-14 देवताओं का अंचल : कुल्लू  पाठ-15 भक्ति के भाव—सुमन  पाठ-16 बूढ़ी काकी  पाठ-17 फिजी : भारत से दूर एक छोटा भारत  पाठ-18 चलना हमारा काम है  पाठ-19 ऐसे थे बालकृष्ण भट्ट</p> <p><b>व्याकरण वाटिका—</b>  पाठ-9 सर्वनाम  पाठ-10 विशेषण  पाठ-11 क्रिया  पाठ-12 काल  पाठ-13 वाच्य  पाठ-14 अव्यय  पाठ-15 वाक्य  पाठ-16 विराम—चिह्न  पाठ-17 मुहावरे और लोकोक्तियाँ,  अपठित पद्यांश, निबंध, पत्र,  संवाद—लेखन</p>		
--	---	--	--

नोट : वार्षिक परीक्षा में सुनहरी धूप से पाठ 1, 8, 9 एवं व्याकरण वाटिका से पाठ-1,2,4,7 से भी प्रश्न पूछे जाएँगे। (केवल व्याकरण)



कक्षा – सप्तमी  
विषय – संस्कृत

महीना	पाठ्यबिन्दु	पाठ्यसहगामी गतिविधियाँ	अधिगम Learning out come
अप्रैल	पाठ-1.मधुरवेला, 2.संलापः, शब्दरूप (जन, लता, फल, अस्मद्, युष्मद्, तत्, किम्) एवं धातुरूप (गम्, नी, दृश्, अस्, कृ धातुओं के लट् लकार, लङ् एवं लृट् लकार), पुनरावृत्ति,	सर्वनाम शब्दों का प्रयोग	सर्वनाम शब्दों का परिचय।
मई	पाठ-3.सर्वनामप्रयोग	नूतन धातुओं एवं शब्दों का परिचय एवं प्रयोग	सर्वनाम शब्दों के रूपस्मरण।
जुलाई	पाठ-4.लङ् लकार.(प्रथम पुरुष, एकवचन) 5.लङ् लकार (प्रथम पुरुष, द्विवचन) 6.लङ् लकार (प्रथम पुरुष, बहुवचन) 7. लङ् लकार (मध्यम पुरुष, एकवचन)	कर्ता-क्रिया प्रयोग (लङ् लकार )	लङ् लकार का वाक्यप्रयोग।(प्रथम पुरुष)
अगस्त	पाठ-8. लङ् लकार,( मध्यम पुरुष, द्विवचन), 9. लङ् लकार,( मध्यम पुरुष, बहुवचन),10. लङ् लकार, (उत्तम पुरुष, एकवचन)	कर्ता-क्रिया प्रयोग (लङ् लकार )	लङ् लकार का वाक्यप्रयोग(मध्यम पुरुष)।
सितम्बर	शब्दरूप (जन, लता, फल, अस्मद्, युष्मद्, तत्, किम्) एवं धातुरूप (गम्, नी, दृश्, अस्, कृ धातुओं के लट् लकार, लङ् एवं लृट् लकार), पुनरावृत्ति, पूर्वपठित व्याकरण	लिखित अभ्यास	शब्दरूप स्मरण।
अक्टूबर	पाठ-11 लङ् लकार,( उत्तम पुरुष, द्विवचन), 12. लङ् लकार,( उत्तम पुरुष, बहुवचन)	कर्ता-क्रिया प्रयोग (लङ् लकार )	लङ् लकार का वाक्यप्रयोग। (उत्तम पुरुष)
नवम्बर	पाठ-13. लोट् लकार प्रयोगाः, 14.उपपद विभक्ति, 15.अव्यय प्रयोग, शब्दरूप (पूर्वपठित, कवि एवं साधु) एवं धातुरूप (पूर्वपठित धातुओं के पाँचों लकार), पुनरावृत्ति	कारकज्ञान एवं प्रयोग	लोट् लकार का वाक्यप्रयोग।
दिसम्बर	पाठ-16. विशेषण-विशेष्य, 17.उपसर्ग परिचयः,	विशेषण एवं उपसर्ग प्रयोग	विशेषण व उपसर्गों का ज्ञान।
जनवरी	पाठ-18.गणनाकौशलम्, 19. मम दिनचर्या, अपठित गद्यांश	संख्याप्रयोग एवं समयलेखन	संख्याओं का लिंग के अनुसार प्रयोग।

फरवरी	शब्दरूप(पूर्वपठित- कवि, साधु अस्मद्, युष्मद्, तत् एवं किम्) एवं धातुरूप (पूर्वपठित धातुओं के पाँचों लकार), पुनरावृत्ति	लिखित अभ्यास	शब्दरूप व धातुरूपस्मरण।
-------	--	--------------	-------------------------

P1 पाठ्यक्रम

अर्द्धवार्षिक परीक्षा-पाठ्यक्रम

P2 पाठ्यक्रम

वार्षिकपरीक्षा-पाठ्यक्रम

निर्धारित पाठ्यपुस्तक-

पाठ- 1, 2, शब्दरूप, धातुरूप (पूर्वपठित)।

पाठ-1 से 10 तक, शब्दरूप, धातुरूप (पूर्वपठित)।

पाठ-11,12, शब्दरूप, धातुरूप (पूर्वपठित)।

पाठ- 11 से 19, शब्दरूप, धातुरूप।

(पूर्वपठित व्याकरण, अपठित गद्यांश)

संस्कृत ज्ञान कणिका भाग-2 (आर्य बुक डिपो)

संस्कृत शिक्षक भाग-2 (भारतीय विद्या भवन, मुंबई)

**Subject: French**

**Class: VII**

**Textbook: Apprenons le Français - 2**

**Published by: New Saraswati House (India) Pvt. Ltd.**

<b>Month</b>	<b>Name of the Topic</b>	<b>Activity</b>	<b>Learning Outcome</b>
April	Leçon-0 Un Coup D'œil Sur La France Leçon-1 Voila Le Frère Et La Sœur De Manuel	- Se presenter	- S'initier à la culture française  - Décrire une personne
May	Leçon-2 À La Cafeteria	- Faire un collage en décrivant la France	- Choisir quelque chose à la cafétéria
July	Leçon-3 Mon Pays : La France Leçon-4 Les Parents De Manuel	- Faire un arbre généalogique et décrire chaque membre en deux lignes	- Dire la nationalité - Donner des informations personnelles, demander l'identité d'un objet ou d'une personne
August	Leçon-5 C'est Noël	- Décrire une fête (Coller les photos dans le cahier)	- Parler des saisons
September	<b>Revision for P2</b>		
October	Leçon-6 Allons À L'école Leçon-7 Dans Un Grand Magasin	- Faire un petit dictionnaire des mots liés à la mode.	- Localiser des objets - Demander et proposer quelque chose
November	Leçon-8 Les Repas	- Faire un collage en décrivant les repas français	- Demander/ donner des goûts et des préférences
December	Leçon-9 Ma Maison	- Ecrire les mots relatifs à la maison et décrire l'une des parties de la maison.	- Décrire un lieu, un décor, poser des questions personnelles
January	Leçon-10 Une Lettre de Rouen	- Décrire la ville. - Marquer les états et leurs capitales sur la carte de France	- Ecrire une lettre, décrire une ville
February	<b>Revision for Annual Examination</b>		
March	<b>Annual Examination will be conducted</b>	-	
<b>Exam-wise Syllabus</b>			
<b>Periodic Test 1 P1</b>	Leçon-0 Un Coup D'œil Sur La France Leçon-1 Voila Le Frère Et La Sœur De Manuel Leçon-2 À La Cafeteria (II-group of verbs)		

<b>Half Yearly Examination P2</b>	<p>Leçon-0 Un Coup D'œil Sur La France</p> <p>Leçon-1 Voila Le Frère Et La Sœur De Manuel</p> <p>Leçon-2 À La Cafeteria</p> <p>Leçon-3 Mon Pays : La France</p> <p>Leçon-4 Les Parents De Manuel</p> <p>Leçon-5 C'est Noël</p>	
<b>Periodic Test 3 P3</b>	<p>Leçon-6 Allons À L'école</p> <p>Leçon-7 Dans Un Grand Magasin</p>	
<b>Annual Examination</b>	<p>Leçon-5 C'est Noël</p> <p>Leçon-6 Allons À L'école</p> <p>Leçon-7 Dans Un Grand Magasin</p> <p>Leçon-8 Les Repas</p> <p>Leçon-9 Ma Maison</p> <p>Leçon-10 Une Lettre de Rouen</p>	

**CLASS: 7**

**SUBJECT: SCIENCE**

MONTH	TOPIC	ACTIVITIES	LEARNING OUTCOME
April	Ch.1 Nutrition in Plants	Plants prepare starch as food	To know about Autotrophic and heterotrophic nutrition, process of photosynthesis, Saprotrophs, Parasites, Symbiotic relation between rhizobium and leguminous plants.
	Ch.4 Heat	Conduction and Convection of heat	Difference between clinical & laboratory thermometer, sea breeze & land breeze. Modes of transfer of heat. Improve practical skills and applications.
	Ch.3 Fibre to Fabric	Life history of Silk Moth	
May	3 Ch. Fibre to Fabric(Continue)		Natural & synthetic fibres. Life cycle of silkworm. Processes involved in the production of wool.
	Ch.5 Acids, Bases and Salts	Identify Acids, Bases and Salts using Indicators. Process of Neutralization	Difference between Acids & bases. To know about neutral solution, Indicators, Neutralisation & neutralisation in everyday life. . Improve practical skills and applications.
July	Ch.6 Physical and Chemical Changes	Physical and Chemical changes Process of Crystallization	Differ between physical & chemical changes & to relate these changes in day today activities .
	Ch.2 Nutrition in Animals	Effect of Saliva on Starch	Digestion in humans, Grass-eating animals and amoeba.. Kinds of teeth. Organs involved in digestion & their functions. Modes of nutrition.
	Ch.13 Motion and Time	Distance –Time Graph	To know about different types of motion and to plot the respective Distance -Time graph.
August	Ch.13 Motion and Time(Continue)		To find speed of moving objects.
	Ch.7 Weather ,climate and adaptation of animals to climate	Weather Report of our City Chart on Adaptation in Animals	To know conditions favourable for animals living in polar region and tropical rainforests.
	Ch.8 Winds, Storms and Cyclones	High Speed Winds are accompanied by reduced Pressure. Air expands on heating	To conclude few properties of air by hand-on activities. To know about Thunderstorms & cyclones, destruction caused by cyclone & safety measures to be taken in cyclone hit areas.
September	Revision		
	Ch.9 Soil	Study Components of Soil	To know about Soil profile, properties of soil. To calculate rate of percolation of water in soil.

October	Ch.9Soil(Continue)	Measure Percolation Rate of Soil	
	Ch.10 Respiration in Organisms	Prepare a model to study the Mechanism of Breathing. To show that Exhaled Air contains Carbon dioxide	To be able to explain mechanism of breathing. Explain Human respiratory system.
	Ch.14 Electric current and its effects	Effect of Electric current on a Compass needle. Construction and Working of an Electric Bell.	To draw symbols of electric components. To apply the concept of electromagnet in day to day activities.
November	Ch.16 Water A precious resource	Save Water techniques	*To know about water table. *To explain reasons for depletion of water table.
	Ch.11 Transportation in Plants and Animals	Structure and function of Human Heart	*To explain different kinds of blood vessels & their functions. *Structure & function of heart. *Transportation in plants.
	Ch.18 Waste water story	Study Waste Water treatment plant	To know about stages & their functions in waste water treatment plant. *To learn Harmful effects of untreated sewage & alternative ways of sewage disposal.
December	Ch.12 Reproduction in plants	Methods of Asexual Reproduction in Plants	Distinguish between modes of reproduction. *To explain different methods of Asexual reproduction & give examples from nearby surroundings. *Pollination ,its types & agents of seed dispersal.
	Ch.15 Light	Characteristics of Image formed by Plane Mirror, Curved Mirrors and Lens.	*To show light travels in a straight line. *To find characteristics of image formed by plane, convex & concave mirrors.
January	Ch.15 Light(Continue)		*To learn about dispersion of light.
	Ch.17 Forests our lifeline	Chart on Importance of Forests, Conserve Forests, Endangered and Extinct Animals. (Group activity)	*To know forests as a dynamic living entity *To learn about importance of forests in our life
February	Revision		

**Syllabus for P1- 1,4,**

**Syllabus for P2 (Half Yearly)- 1,2,3,4,5,6,7,8,13.**

Syllabus for P3- 9,10

Syllabus for P4 - 2,5,9,10,11,12,14,15,16,17,18.

Subject : Mathematics

Class: VII

Text Book : Mathematics (N.C.E.R.T.)

Month	Topic	Activity	Expected Learning Outcomes
April	Ch.1 Integers Ch.2 Fractions and Decimals		To learn and apply properties of Integers. To convert Fractions into Decimals and vice versa.
May	Ch.2 Fractions and Decimals (cont.)	Integers	To apply operations on Fractions and Decimals.
July	Ch.2 Fractions and Decimals (cont.) Ch.4 Simple Equations Ch.5 Lines and Angles	Angle Sum Property	To frame and solve equations. To recognize related angles.
August	Ch.6 The Triangles and its Properties Ch.13 Exponents and Powers Ch.3 Data Handling	Pythagoras Property	To recall and apply properties of triangles. To express numbers in exponential form using laws.
September	Ch.3 Data Handling (cont.) Revision		To apply measures of central tendency.
October	Ch.8 Comparing Quantities Ch.11 Perimeter and Area		To recall and apply the concept of Simple Interest. To compare quantities using Percentage.
November	Ch.11 Perimeter and Area(cont.) Ch.9 Rational Numbers	Net of Solid Shapes	To find perimeter and area of plane figures. To learn different operations on Rational numbers.
December	Ch.14 Symmetry Ch.7 Congruence of Triangles	Visualising Solid Shapes	To distinguish between line symmetry and rotational symmetry. To identify congruent triangles using different criteria.
January	Ch.12 Algebraic Expressions Ch.10 Practical Geometry	Different Sections of Solid Shapes	To add and subtract Algebraic expressions.

February	Ch.10 Practical Geometry (cont.) Revision		To construct triangles using different criteria.
----------	--	--	--

- Syllabus for P1** : Ch. 1
- Syllabus for Half Yearly Exam** : Ch: 1, 2, 3, 4, 5, 6, 13
- Syllabus for P3** : Ch. 8,11
- Syllabus for Annual Exam** : Ch. 7,8, 9, 10,11,12,14, 4, 5, 13
- ( Ch. 15 to be evaluated as Subject Enrichment Activity )**

Class: VII

Subject: Social Science (2019-2020)

Month	Subject		Name of the Topic	Activity	Learning Outcome
April	History	Ch-1	The Medieval World	<ul style="list-style-type: none"> <li>Pictorial presentation of our environment</li> </ul>	<ul style="list-style-type: none"> <li>Distinguish between the three historical periods on the basis of available sources</li> </ul>
		Ch-2	The Regional Kingdoms-1		<ul style="list-style-type: none"> <li>Recall the various dynasties which ruled during Early Medieval period in the North and the Deccan</li> </ul>
	Geography	Ch-1	Our Environment		Describe different components of the environment and the interrelationship between them.
	Civics	Ch-1	Democracy		<ul style="list-style-type: none"> <li>Comprehend the meaning of Democracy and understand its</li> </ul>



					importance
May	Geography	Ch-2	Inside Our Earth		<ul style="list-style-type: none"> <li>Identify and draw major Layers of the earth along with the formation of various rock types</li> </ul>
	Civics	Ch-2	Pillars of Democracy		<ul style="list-style-type: none"> <li>Understand the role of citizens in a Democratic society</li> </ul>
July	History	Ch-3	The Sultanate Period	<ul style="list-style-type: none"> <li>Draw the Flags of various Political parties</li> </ul>	<ul style="list-style-type: none"> <li>Analyse administrative measures and strategies of Khaljis and Tughlaqs.</li> </ul>
		Ch-4	The Regional Kingdoms-2		<ul style="list-style-type: none"> <li>Describe the important aspects of Vijayanagar Empire</li> </ul>
	Geography	Ch-3	The Changing Earth		<ul style="list-style-type: none"> <li>Gain knowledge of movements in the earth's interior (earthquakes and volcanoes)</li> </ul>
		Ch-4	Major Land Forms		<ul style="list-style-type: none"> <li>Differentiate between weathering and erosion, Identify the landforms created as a result of sea waves, moving ice and wind</li> </ul>
	Civics	Ch-3	Democracy in Action		<ul style="list-style-type: none"> <li>To understand about the process of elections</li> </ul>
August	History	Ch-5	The Great Mughals	<ul style="list-style-type: none"> <li>Pictorial Presentation of formation of Land forms by wind, glaciers and river</li> </ul>	<ul style="list-style-type: none"> <li>Identify the achievements and policies of important Mughal rulers</li> </ul>
	Geography	Ch-5	Composition and Structure of the Atmosphere		<ul style="list-style-type: none"> <li>Explain the composition and structure of the atmosphere along with their illustrations</li> </ul>
		Ch-6	Weather and Climate		<ul style="list-style-type: none"> <li>Divverentiate between weather and climate and identify their elements</li> </ul>
	Civics	Ch-3	Democracy is Action		
		Ch-4	State Government		<ul style="list-style-type: none"> <li>Understand the working of state Legislatures and Functionaries</li> </ul>
September	Civics	Ch-5	Media and Democracy		<ul style="list-style-type: none"> <li>Explain the functioning of media with appropriate examples from newspapers, television etc.</li> </ul>

			<b>REVISION</b>		
October	History	Ch-6	Monumental Architecture	<ul style="list-style-type: none"> <li>“Project on Architectural Monuments”</li> </ul>	<ul style="list-style-type: none"> <li>Identify and collect information on various architectural styles of medieval India</li> </ul>
		Ch-7	Towns , Traders and Craftsmen		<ul style="list-style-type: none"> <li>Realise the importance of Hampi, Surat and temple towns in the medieval period.</li> </ul>
	Geography	Ch-7	Water		<ul style="list-style-type: none"> <li>Discuss the effects of tides, waves and ocean currents</li> </ul>
		Ch-8	Natural Vegetation and Wild Life		<ul style="list-style-type: none"> <li>Compare and contrast various vegetation types , Sensitize the child to the importance of conservation of flora and fauna</li> </ul>
November	History	Ch-8	Tribal Communities	<ul style="list-style-type: none"> <li>“Project on Advertisements”</li> </ul>	<ul style="list-style-type: none"> <li>Analyse the changing nature of important tribal societies</li> </ul>
		Ch-9	Religious Beliefs		<ul style="list-style-type: none"> <li>List the teachings of Bhakti and Sufi Saints.</li> </ul>
	Civics	Ch-6	Advertising		<ul style="list-style-type: none"> <li>Create awareness on the role of advertisements in society.</li> </ul>
		Ch-7	Market Around Us		<ul style="list-style-type: none"> <li>Differentiate between different kinds of markets</li> </ul>
December	History	Ch-10	The Flowering of Regional Cultures	<ul style="list-style-type: none"> <li>Flow-chart of type of Vegetation of the World</li> </ul>	<ul style="list-style-type: none"> <li>Understand various aspects of regional cultures including literature , Music and Language</li> </ul>
	Geography	Ch-9	Human Environment		<ul style="list-style-type: none"> <li>Classify various types of settlements and means of transport</li> </ul>
	Civics	Ch-8	Role of Gender		<ul style="list-style-type: none"> <li>Sensitise towards gender discrimination</li> </ul>
		Ch-9	India and Democracy		<ul style="list-style-type: none"> <li>Judge the various challenges to Democracy</li> </ul>
January	History	Ch-11	Political Formation in the 18 <sup>th</sup> Century	<ul style="list-style-type: none"> <li>Marathas in 1680, Map Work</li> </ul>	<ul style="list-style-type: none"> <li>Understand the development of regional powers (Sikhs and Marathas)</li> </ul>
	Geography	Ch-9	Human Environment		

		Ch-10	Life in the Tropical and Sub-Tropical Regions		<ul style="list-style-type: none"> <li>Identify and locate Ganga – Brahmaputra basin and Amazon basin on the map and differentiate between their characteristic features.</li> </ul>
		Ch-11	Life in Temperate Grasslands		<ul style="list-style-type: none"> <li>Compare and contrast Prairies and Veldts along with locating them on the map</li> </ul>
February	Geography	Ch-12	Life in the Deserts		<ul style="list-style-type: none"> <li>Understand the lifestyle (food, dress, culture) of the people in Sahara and Ladakh</li> </ul>

Class: VII

Subject: Social Science (Examination Syllabus)

<b>Syllabus for P1</b>	<b>History</b> : Ch-1 The Medieval World : Ch-2 The Regional Kingdoms-1 <b>Geography</b> : Ch-1 Our Environment <b>Civics</b> : Ch-1 Democracy
<b>Half Yearly Exam</b>	<b>History</b> : Ch-3 The Sultanate Period : Ch-4 The Regional Kingdoms-2 : Ch-5 The Great Mughals <b>Geography</b> : Ch-2 Inside Our Earth : Ch-3 The Changing Earth : Ch-4 Major Land Forms : Ch-5 Composition and Structure of the Atmosphere Ch-6 Weather and Climate

	<b>Civics</b> : Ch-2 Pillars of Democracy : Ch-3 Democracy in Action : Ch-4 State Government : Ch-5 Media and Democracy
<b>Syllabus for P2</b>	<b>History</b> : Ch-7 Towns , Traders and Craftsmen : Ch-8 Tribal Communities <b>Geography</b> : Ch-7 Water <b>Civics</b> : Ch-6 Advertising
<b>Annual Examination</b>	<b>History</b> : Ch-9 Religious Beliefs : Ch-10 The Flowering of Regional Cultures : Ch-11 Political Formation in the 18 <sup>th</sup> Century <b>Geography</b> :: Ch-8 Natural Vegetation and Wild life : Ch-9 Human Environment : Ch-10 Life in the Tropical and Sub- Tropical Regions : Ch-11 Life in Temperate Grassland Ch-12 Life in the Deserts <b>Civics</b> :: Ch-7 Market Around Us : Ch-8 Role of Gender : Ch-9 India and Democracy

## General Knowledge

### Class 7 Session 2019-20

MONTH	TOPIC	ACTIVITY	Outcome
April	National Insignia, Awards /Trophies, Armed forces, Physical features of India, Mental Ability, Reasoning	State Birds, Animals and Trees Current Affairs of Jan.19 to March'19	Understand facts of India ,Awards and Trophies of various field . Update daily Current Affairs and exercise on Mental Ability .
May	First in Field/Highest/Longest etc.,	State Birds, Animals and Trees (Continue)	Acquaint the Knowledge on State Birds, Animals and Trees
July	India in Space, Mental Ability, Reasoning	Identify Poets/Saints/Sports Person/Space personality Current Affairs of May 19 and June 19	Update daily Current Affairs and exercise on Mental Ability and Reasoning. Learn Identification of Important people like Poets, Writers, Sports Personalities etc.
August	Poets/Authors/Books/Saints, Sports	Current Affairs of July 19 and August 19	Gain Knowledge on Books and Authors. Update daily Current Affairs and exercise on Mental Ability and Reasoning.
September	Revision Inventions and Discoveries	Current Affairs of Sep. 19	Know about Inventions and Discoveries. Update daily Current Affairs.
October	Culture(dance/music/Festivals) Great Personalities Environment	Inventions and discoveries Current Affairs of Oct.19	Gain Knowledge on Inventors and Discoverers Update daily Current Affairs.
November	, Mental Ability and Reasoning,	Freedom fighters Information	Update daily Current Affairs and exercise on Mental Ability and Reasoning. Gain Knowledge Freedom fighters
December	Struggle for independence, Rajasthan, Mythology	Current Affairs of Nov.19 and Dec.19	Understand the facts of Struggle for Independence. Know the facts of Mythology and our State Rajasthan.

January	Indian Cuisine/Spices, Mental Ability and Reasoning, Revision	Current Affairs Jan 2020 Collect information on Indian Spices	Update daily Current Affairs and exercise on Mental Ability and Reasoning. Learn Facts of Indian Cuisine and Spices.
February	Revision		

### Syllabus (P-1) Class 7

S.No	TOPIC
1	National Insignia
2	Awards /Trophies
3	Armed forces
4	Physical features of India
5	Current Affairs of Jan.19 to March 19
6	Mental Ability and Reasoning

### Syllabus First term

S.No	TOPIC
1	First in Field/Highest/Longest etc
2	India in Space
3	Poets/Authors/Books/Saints
4	Sports
5	Current Affairs of April 19 to August 19
6	Mental Ability and Reasoning
7	State Birds, Animals and Trees
8	Identify Personalities

**Syllabus P-2**

<b>S.No</b>	<b>TOPIC</b>
1	Inventions and Discoveries
2	Culture(dance/music/Festivals)
3	Great Personalities
4	Environment
5	Current Affairs of Sep. 19 to Nov.19
6	Mental Ability and Reasoning

**Syllabus Annual**

<b>S.No</b>	<b>TOPIC</b>
1	Struggle for independence
2	Rajasthan
3	Mythology
4	Indian Cuisine/Spices
5	Current Affairs of Nov. 19 to Jan 2020
6	Mental Ability and Reasoning
7	Identify Personalities

**Subject : Computer Applications**

**Session:2019-2020**

**Class : VII**

**Month wise Syllabus**

<b>Month</b>	<b>Name of the Topics</b>	<b>Activity</b>	<b>Learning Outcome</b>
April	Scratch Windows	Introduction to Scratch	To move the sprite in different directions. To organize their data in file and folders.
May	Scratch Windows	Scratch Program	To add dialogues in scratch. To use windows explorer feature.
July	Scratch Threats in Computer	Scratch Program	To create live scene in scratch. To identify the harmful effects of malware.
August	Scratch Threats in Computer	Scratch Program	To create live scene in scratch. How to protect computer from malware.
September	Revision	-----	-----
October	MS Word Internet	MS word Document	To create and save a document. To know about internet and its related terms.
November	MS Word Internet	MS word Document	To prepare a formatted document. To surf the websites appropriately.
December	MS Word Surfing Net and Email	MS word Document	To use mail merge in MS word document. To surf the websites
January	MS Word Surfing Net and Email	MS word Document	To organize data in tables of MS word. To email the message.
February	Revision	-----	-----

**Exam Syllabus Syllabus**



Periodic Test 1	Ch. 1	Scratch
	Ch. 2	Scratch
Half Yearly Exam	Ch. 3	Windows
	Ch. 4	Threats in Computer
Periodic Test 3	Ch. 5	MS Word
	Ch .6	MS Word
Annual Exam	Ch. 7	Internet
	Ch. 8	Surfing Net and Email

कक्षा – 7

संगीत पाठ्यक्रम

महीना	प्रकरण
<b>I TERM</b>	
अप्रैल	<ul style="list-style-type: none"><li>● अलंकार 1 , 2</li><li>● सरस्वती वन्दना</li><li>● राष्ट्रीय गान</li></ul>
मई	<ul style="list-style-type: none"><li>● अलंकार 3</li><li>● स्वागत गीत</li></ul>
जुलाई	<ul style="list-style-type: none"><li>● अलंकार 4</li><li>● देशभक्तिगीत</li><li>● भजन</li></ul>
अगस्त	<ul style="list-style-type: none"><li>● अलंकार 1 से 4</li><li>● प्रेरक गीत</li><li>● भजन</li><li>● देशभक्तिगीत</li></ul>
सितम्बर	<ul style="list-style-type: none"><li>● अलंकार 5</li><li>● सरस्वती वन्दना</li><li>● प्रेरक गीत</li><li>● सद्भावना गीत</li><li>● पूर्वकृत कार्य का दोहरान</li></ul>
<b>II TERM</b>	
अक्टूबर	<ul style="list-style-type: none"><li>● अलंकार 1 से 5</li><li>● लोक गीत</li><li>● राग यमन स्वर विस्तार</li></ul>
नवम्बर	<ul style="list-style-type: none"><li>● अलंकार 6</li><li>● भवन गीत</li><li>● सूफी गीत</li></ul>

	<ul style="list-style-type: none"><li>• सर्वधर्म प्रार्थना</li><li>• राग यमन सरगम गीत</li></ul>
दिसम्बर	<ul style="list-style-type: none"><li>• अलंकार 1 से 6</li><li>• खेल गीत</li><li>• देशभक्तिगीत</li><li>• राग यमन द्रुतख्याल</li></ul>
जनवरी	<ul style="list-style-type: none"><li>• अलंकार 1 से 6</li><li>• देशभक्तिगीत</li><li>• राग यमन दोहरान</li><li>• बसन्त गीत</li></ul>
फरवरी से मार्च	<ul style="list-style-type: none"><li>• अलंकार 1 से 7</li><li>• पूर्वकृत कार्य का दोहरान</li></ul>

कक्षा – 7

तबला

महीना	प्रकरण
अप्रैल	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / 1. ताल त्रिताल को बजाने के अन्य प्रकार 2. चार मात्रा , 8 मात्रा एवं सम से सम तक की तिहाई ।</li> </ul>
मई	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / ताल कायदा चार-चार पलट तिहाई सहित ।</li> </ul>
अगस्त	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / (1) नगमा (लहरा) के साथ तबला वादन करना (2) ताल कहरवा अन्य प्रकार</li> </ul>
सितम्बर	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / ताल दादरा के अन्य प्रकार</li> </ul>
अक्टूबर	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / कहरवा एवं दादरा ताल विभिन्न प्रकारों को गीत ,भजन , लोक गीत आदि में संगत करना सिखाना</li> </ul>
नवम्बर	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / (1) विलम्बित (2) मध्य लय (3) द्रुत लय की जानकारी</li> </ul>
दिसम्बर	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / रूपक ताल , झपताल , एकताल के ढेके को मात्रा , ताली , भरों सहित पढ़न्त करना एवं तबले पर बजाना ।</li> </ul>
जनवरी	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / तबले के विभिन्न घरानों की संक्षिप्त जानकारी ।</li> </ul>
फरवरी-मार्च	<ul style="list-style-type: none"> <li>● पूर्व अभ्यास / रेला , मुखड़ा और टुकड़े आदि की जानकारी एवं उसकी पढ़न्त सहित बजाना</li> </ul>

## Class – VII

योगा

महीना	प्रकरण
अप्रैल	<ul style="list-style-type: none"><li>● पद्मासन</li></ul>
मई	<ul style="list-style-type: none"><li>● वज्रासन ,</li><li>● ज्ञानमुद्रा</li></ul>
जुलाई	<ul style="list-style-type: none"><li>● ऊँ का उच्चारण</li><li>● शवासन</li></ul>
अगस्त	<ul style="list-style-type: none"><li>● सूर्य नमस्कार</li></ul>
सितम्बर	<ul style="list-style-type: none"><li>● आनापान</li></ul>
अक्टूबर	<ul style="list-style-type: none"><li>● सुप्त वज्रासन</li><li>● त्रिकोणासन</li></ul>
नवम्बर	<ul style="list-style-type: none"><li>● सूक्ष्म व्यायाम</li></ul>
दिसम्बर	<ul style="list-style-type: none"><li>● कपाल भांति क्रिया</li></ul>
जनवरी	<ul style="list-style-type: none"><li>● अनुलोम–विलोम प्राणायाम</li></ul>
फरवरी	<ul style="list-style-type: none"><li>● भ्रामरी प्राणायाम , वरुण मुद्रा</li></ul>

Class: VII  
Subject: ART

Month	Name of the Topics	Learning Outcome
April	Five sketches With Pencil Shade Still life with Pencil Shading	Develop skill of free hand sketching
May	Nature study with Pencil shade	Development of observation skill
July	Sun set Scene with Colour Emboss Painting Toucan Bind	Colour strokes learning ability
August	Props Making for Janmashtami	Proper making ability
September	Pot and Diya Decoration Grading – I Term	Develop the skill of pottery making
October	Sketches of Birds , Animals and Flowers Collage	Development of overeating skill
November	Landscapes with colour Greeting Cards	Colour skill ability
December	Mehandi Design Props Making Aashirvachnam Ceremony	Making design work
January	Nature Study	
February	Sketches of Birds , Animals and Flowers	Free hand sketching
March	<b>Grading – II Term</b>	

Class: VII

Subject: BAND

Month	Name of the Topics
April	<ul style="list-style-type: none"><li>• All Instrument Information</li></ul>
May	<ul style="list-style-type: none"><li>• Bag pipe Scale and Bass Scale</li></ul>
July	<ul style="list-style-type: none"><li>• Side Drum Scale</li></ul>
August	<ul style="list-style-type: none"><li>• Bigul Scale</li></ul>
September	<ul style="list-style-type: none"><li>• Rajasthan Slow March</li></ul>
October	<ul style="list-style-type: none"><li>• Slow March Information</li></ul>
November	<ul style="list-style-type: none"><li>• March Past Information</li></ul>
December	<ul style="list-style-type: none"><li>• Almora March</li></ul>
January	<ul style="list-style-type: none"><li>• Ek Tara March</li></ul>
February	<ul style="list-style-type: none"><li>• Re-practice Slow March Bagpipe</li></ul>
March	<ul style="list-style-type: none"><li>• Re-practice All Instruments</li></ul>