

# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 9

SUBJECT: ART

**First Term:** April 2021 to September 2021

**Second Term:** October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	
	JUNE	MEMORY DRAWING
	JULY	UMBRELLA PAINTING
	AUGUST	POSTER MAKING
	SEPTEMBER	OBJECT DRAWING
2 <sup>nd</sup> Term	OCTOBER	STILL LIFE
	NOVEMBER	MEMORY DRAWING
	DECEMBER	STORY COMPOSITION
	JANUARY	MEMORY DRAWING
	FEBRUARY	STORY BOOK COVER PAGE DESIGN



BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI  
SYLLABUS 2021 - 22

CLASS: IX

SUBJECT: SANSKRIT

First Term: April 2021 to September 2021

Second Term: October 2021 to February 2022

	Month	पाठस्य नाम	व्याकरणम् / रचनात्मकं कार्यम्
1st Term	April	प्रथमः पाठः -भारतीवसन्तगीतिः	(1) सन्धि कार्यम् - स्वरसन्धिः- दीर्घः , गुणः , अयादि व्यञ्जन सन्धिः -वर्गीय प्रथम वर्णस्य तृतीय वर्णे परिवर्तनम् , म् स्थाने अनुस्वारः विसर्ग सन्धिः - उत्त्वम् (2)शब्दरूपाणि - बालक साधु लता . नदी सर्वनाम -अस्मद् , युष्मद् किम् (त्रिषु लिंगेषु) (3)धातुरूपाणि - परस्मैपद - पठ् गम् वद् भू क्रीड् नी दृश् अस् कृ पा- पिव् (पञ्चसु लकारेषु ) आत्मनेपद - सेव् लभ् (लट् लृट् )
	June	द्वितीयः पाठः -स्वर्णकाकः	(4)उपपद विभक्तिः - द्वितीया -परितः निकषा प्रति विना रक्ष् तृतीया -सह /समम् /सार्धम् / विना अलम् हीन चतुर्थी -रूच् दा -(यच्छ) नमः कुप् पंचमी -विना वहिः भी षष्ठी -उपरि अधः पुरत पृष्ठतः सप्तमी- सिंह निपुणः विश्वस्
	July	तृतीयः पाठः -गोदोहनम्	(5) प्रत्ययाः - क्त्वा तुमुन् ल्यप् क्तवतु (6)संख्याः - (1- 100) (1-4) केवलं प्रथमा विभक्तौ
	August		(7) उपसर्गाः - आ वि प्रति उप अनु निर् प्र अधि अप नि अव
	September	पञ्चमः पाठः -सूक्तिमौक्तिकम् Revision	
2nd Term	October	षष्ठः पाठः - भ्रान्तो बालः	चित्रवर्णनम्
	November	नवमःपाठः सिकतासेतुः	अपठित अवबोधनम्
	DECEMBER	दशमः पाठः -जटायोः शौर्यम्	संस्कृत भाषायां अनुवादम्
	JANUARY	एकादशःपाठः- पर्यावरणम्	पत्रलेखनम्
	FEBRUARY	Revision	



## DELETED PORTION :

पाठः - चतुर्थः पाठः - कल्पतरुः, सप्तमः पाठः - प्रत्यभिज्ञानम् , अष्टमः पाठः - लौहतुला

व्याकरणम् -

सन्धिः - वृद्धिः , यण् , विसर्गस्य - सत्वम्

शब्दरूपाणि - फल मुनि मति राजन् भवत् गुणिन् धेनु मातृ पितृ विद्वस् वारि मधु जगत्

धातुरूपाणि - परस्मैपद - शक् क्षाल् ज्ञा श्रु त्यज् स्था सूच् रक्ष हस् स्मृ दा धृ मिल् कुप् (पञ्चलकारेषु )

आत्मनेपद - वन्द् रूच् (लट् लृट् लङ् )

प्रत्ययाः - क्त शतृ शानच्

उपपद विभक्तिः -

द्वितीया - समया उभयतः धिक्

चतुर्थी - कुध् स्वस्ति स्वाहा

पंचमी - ऋते अनन्तरम् पूर्वम् परः

षष्ठी - वामतः दक्षिणतः निर्धारणे

सप्तमी- कुशल प्रवीण



# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 9

SUBJECT: Computer

First Term: April 2021 to September 2021

Second Term: October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	L-1 Computer System
	JUNE	L-1 Computer System (Continued) L-7 OpenOffice Writer - I
	JULY	L-7 OpenOffice Writer – I (Continued) L-8 OpenOffice Writer - II
	AUGUST	L-2 Types of Hardware
	SEPTEMBER	L-3 Types of Software
2 <sup>nd</sup> Term	OCTOBER	L-10 OpenOffice Calc - I L-11 OpenOffice Calc - II
	NOVEMBER	L-11 OpenOffice Calc – II (Continued) L-4 Basics of Operating Systems
	DECEMBER	L-9 OpenOffice Impress L-5 Computer Networking, Multimedia Basics
	JANUARY	L-5 Computer Networking, Multimedia Basics (Continued) L-6 Cyber Safety
	FEBRUARY	Revision
Deleted Portion: L-12 Scratch Programming		



II  
**BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI**  
 SYLLABUS (2021-22)

CLASS: 9

SUBJECT: ENGLISH

**First Term:** April 2021 to September 2021

**Second Term:** October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	<b>Beehive:</b> The Fun They Had <i>The Road Not Taken (poetry)</i> <b>Grammar:</b> Integrated Gap Filling (Based on Tenses , Subject-Verb Concord , Modals , Determiners) <b>Writing:</b> Descriptive Paragraph / Diary(Term 2)
	JUNE	<b>Reader:</b> The Lost Child <b>Beehive:</b> The Sound of Music
	JULY	<b>Beehive:</b> The Little Girl <i>Wind (poetry)</i> <i>Rain on the roof (poetry)</i> A Truly Beautiful Mind



		<p><b>Reader:</b> The Adventures Of Toto</p> <p><b>Grammar:</b></p> <p>Integrated Gap Filling (Based on Modals &amp; Determiners)</p> <p>Editing and Omission</p> <p>Writing:</p> <p>Informal Letter (Deleted)</p>
	<b>AUGUST</b>	<p><b>Beehive:</b></p> <p><i>A Legend of the Northland (poem)</i></p> <p><b>Grammar:</b></p> <p>Reported Speech</p> <p><b>Writing:</b></p> <p>Descriptive paragraph (Person)</p>
	<b>SEPTEMBER</b>	<p><b>Reader:</b></p> <p>In the Kingdom of Fools</p> <p><b>Writing:</b></p> <p>Short Story Writing</p> <p>Revision</p> <p>Mid Term Assessment</p>
2 <sup>nd</sup> Term	<b>OCTOBER</b>	<p><b>Beehive:</b> My Childhood</p> <p><b>Reader:</b> The Happy Prince</p>
	<b>NOVEMBER</b>	<p><b>Beehive:</b></p> <p>Packing</p> <p><i>No Men are Foreign (poem)</i></p> <p><i>On Killing a Tree (poem)</i></p> <p><b>Reader:</b></p> <p>Weathering the Storm in Ersama</p>



	<b>DECEMBER</b>	<b>Beehive:</b> Reach for the Top The Bond of Love <b>Reader:</b> The Last Leaf <b>Grammar:</b> Integrated Gap Filling/ Editing (Based on Tenses ,Subject-Verb Concord ,Modals , Determiners)
	<b>JANUARY</b>	<b>Beehive:</b> The Snake Trying (Poem) <b>Reader:</b> A House is not a Home <b>Grammar:</b> Reported Speech <b>Writing:</b> Short Story Writing
	<b>FEBRUARY</b>	<b>Beehive:</b> If I were you <b>Reader:</b> The Beggar Revision ANNUAL EXAM

Deleted Portion:

BEEHIVE

1. The Lake Isle of Innisfree
2. The Snake & The Mirror
3. The Duck & The Kangaroo



4. Kathmandu

5. A Slumber Did My Spirit Seal

## MOMENTS

1. Ishwaran the Storyteller

2. The Accidental Tourist

## GRAMMAR

- Use of Passive Voice
- Clauses: Noun, Adverb Clauses of condition and time, Relative
- Prepositions

## WRITING

Article Writing





# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 9

SUBJECT: HINDI

First Term: April 2021 to September 2021

Second Term: October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	स्पर्श - भाग 1 (गद्य खंड ) पाठ - 2 : दुख का अधिकार स्पर्श - भाग 1 (काव्य खंड ) पाठ - 9 : रैदास के पद व्याकरण : शब्द और पद रचना : पत्र लेखन (अनौपचारिक)
	JUNE	स्पर्श - भाग 1 (काव्य खंड ) पाठ -10 : रहीम के दोहे व्याकरण : अनुस्वार, अनुनासिक रचना : संवाद लेखन
	JULY	स्पर्श - भाग 1 (गद्य खंड ) पाठ - 3 : एवरेस्ट : मेरी शिखर यात्रा संचयन- भाग 1 पाठ -1: गिल्लू व्याकरण : उपसर्ग , प्रत्यय , विलोम शब्द अपठित: गद्यांश रचना : नारा लेखन
	AUGUST	स्पर्श - भाग 1 (गद्य खंड ) पाठ - 4 : तुम कब जाओगे, अतिथि संचयन- भाग 1 पाठ - 2: स्मृति व्याकरण : अर्थ के आधार पर वाक्य भेद , पर्यायवाची शब्द रचना : संदेश लेखन
	SEPTEMBER	व्याकरण : श्रुतिसम भिन्नार्थक शब्द रचना : अनुच्छेद लेखन
2 <sup>nd</sup> Term	OCTOBER	स्पर्श - भाग 1 (काव्य खंड ) पाठ -12 : एक फूल की चाह संचयन- भाग 1 पाठ -5: हामिद खॉ
	NOVEMBER	स्पर्श - भाग 1 (गद्य खंड ) पाठ -7 : धर्म की आड़
	DECEMBER	संचयन- भाग 1 पाठ -6: दिये जल उठे



	JANUARY	स्पर्श - भाग 1 (काव्य खंड ) पाठ -15 : खुशबू रचते हैं हाथ
	FEBRUARY	पुनरावृत्ति

Revised Syllabus:

[https://drive.google.com/file/d/1m0r4kMYtD\\_0kFmgtgWKDaKY113eL1R5u/view?usp=sharing](https://drive.google.com/file/d/1m0r4kMYtD_0kFmgtgWKDaKY113eL1R5u/view?usp=sharing)



# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 9

SUBJECT: MARATHI

First Term: April 2021 to September 2021

Second Term: October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	2. संतवाणी अ) भेटी लागी जीवा व्याकरण: वचन प्रकार, लिंग प्रकार
	JUNE	3. बेटा मी ऐकतो आहे! व्याकरण: शब्दांच्या विकारी जाती, निबंध लेखन
	JULY	4 जी. आय. पी. रेल्वे 5. व्यायामाचे महत्व (कविता) व्याकरण: शब्दांच्या अविकारी जाती
	AUGUST	6. ऑलिंपिक वर्तुळाचा गोफ व्याकरण: काळाचे प्रकार, पत्रलेखन
	SEPTEMBER	*व्हेनिस व्याकरण: समास, वाक्याचे प्रकार , अपठित गद्यांश
2 <sup>nd</sup> Term	OCTOBER	संतवाणी आ) संतकृपा झाली 7. दिव्याच्या शोधामागचे दिव्य 8. सखु आजी
	NOVEMBER	10. आभाळातल्या पाऊलवाटा 15. माझे शिक्षक आणि संस्कार 16. शब्दांचा खेळ व्याकरण: समास प्रकार , काळाचे प्रकार,
	DECEMBER	11. तिफन (कविता) *विश्वकोश पत्रलेखन व्याकरण: शब्दांच्या जाती
	JANUARY	वाक्याचे प्रकार , वचन प्रकार, लिंग प्रकार , अपठित गद्यांश उजळणी



	FEBRUARY	पत्रलेखन व निबंध लेखन उजळणी
		वगळण्यात आलेला अभ्यासक्रम( omitted syllabus) कविता - सर्वात्मका शिवसुंदरा स्थूलवाचन - काझीरंगा स्थूलवाचन -हास्यचित्रांतली मुलं 10. कुलूप 14. ते जीवनदायी झाड 9 उजाड उघडे माळरानही 12. पुन्हा एकदा



# BAL BHARATI PUBLIC SCHOOL, NAVI MUMBAI

## REVISED SYLLABUS (2021-22)

CLASS: 9

SUBJECT: MATHEMATICS

**First Term:** April 2021 to October 2021

**Second Term:** November 2021 to March 2022

Term	Month	Chapters/Topics
1st Term	APRIL	Ch-1 Number Systems Ch-2 Polynomials (included in Second Term)
	JUNE	Ch-2 Polynomials (continued)
	JULY	Ch-6 Lines and Angles Ch-7 Triangles
	AUGUST	Ch-3 Coordinate Geometry Ch-4 Linear Equations in Two Variables
	SEPTEMBER	Ch-4 Linear Equations in Two Variables (continued) Ch-12 Heron's Formula
	OCTOBER	Ch-14 Statistics Revision
2nd Term	NOVEMBER	Ch-13 Surface Areas and Volume Ch-8 Quadrilaterals
	DECEMBER	Ch-8 Quadrilaterals (continued) Ch-10 Circles
	JANUARY	Ch-10 Circles (continued) Ch-11 Constructions
	FEBRUARY	Ch-11 Constructions (continued) Ch-15 Probability
	MARCH	Revision

Revised Syllabus:

<https://drive.google.com/file/d/1dVYqHE6SkDoY2O3uhtmCCNNZSncOumB1/view?usp=sharing>



# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 9

SUBJECT: PT

**First Term:** April 2021 to September 2021

**Second Term:** October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	Jumping Drills
	JUNE	Yoga ( Vrikshasana, Tadasana)
	JULY	Plank Yoga ( Janusirshaṣana)
	AUGUST	Endurance Drills
	SEPTEMBER	Khelo India Flemingo test
2 <sup>nd</sup> Term	OCTOBER	Yoga ( Both ways of Naukasana)
	NOVEMBER	Yoga ( Bhujangasan and Vakrasana )
	DECEMBER	Fitness with Agility drills
	JANUARY	Body mind coordination Plate tapping
	FEBRUARY	Revision of all Yoga Asanas



# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 9

SUBJECT: SCIENCE

**First Term:** April 2021 to September 2021

**Second Term:** October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	<b>Physics :</b> Ch 8 -Motion <b>Chemistry:</b> Ch 1-Matter in Our Surroundings (Deleted) <b>Biology:</b> Ch 5-The Fundamental Unit of Life
	JUNE	<b>Physics :</b> Ch 8 -Motion contd. <b>Chemistry:</b> Ch 1-Matter in Our Surroundings (Deleted) <b>Practical 7:</b> Determination of the melting point of ice and the boiling point of water.(Deleted) <b>Practical 1:</b> Preparation of a true solution, a suspension, a colloidal solution and distinguish between these on the basis of transparency, filtration criterion and stability. <b>Biology:</b> Ch 5-The Fundamental Unit of Life <b>Practical 1:</b> Preparation of stained temporary mount of (a) onion peel, (b) human cheek cell & to record observations and draw their labeled diagrams
	JULY	<b>Physics :</b> Ch 9-Force and Laws of motion. <b>Chemistry:</b> Ch 2-Is Matter Around Us Pure? <b>Practical 2:</b> Preparation of a mixture, a compound using iron filings and sulphur powder and distinguishing them. <b>Biology:</b> Ch 6-Tissues
	AUGUST	<b>Physics :</b> Ch 9-Force and laws of motion(Contd) <b>Chemistry:</b> Ch 2-Is Matter Around Us Pure? <b>Practical 4:</b> Perform the reactions and classify them as physical or chemical changes <b>Biology:</b> Ch 6-Tissues (Contd.)



		<b>Practical 2(a):</b> Identification of Parenchyma, Collenchyma and Sclerenchyma tissues in plants from prepared slides. Draw their labelled diagrams.
	<b>SEPTEMBER</b>	REVISION FOR MIDTERM ASSESSMENT
2 <sup>nd</sup> Term	<b>OCTOBER</b>	<p><b>Physics :</b> Ch 10-Gravitation  <b>Practical 1:</b> Determination of the density of solid (denser than water) by using a spring balance and a measuring cylinder.  <b>Practical 2:</b> Establishing the relation between the loss in weight of a solid when fully immersed in tap water</p> <p><b>Chemistry:</b> Ch 3-Atoms and Molecules</p> <p><b>Biology:</b> Ch 6-Tissues (Contd.)  <b>Practical 2(b):</b> Identification of Striped, Smooth and Cardiac muscle fibres and nerve cells in animals from prepared slides. Draw their labelled diagrams.</p>
	<b>NOVEMBER</b>	<p><b>Physics :</b> Ch 10-Gravitation contd.  <b>Practical 1(Phy):</b> Determination of the density of solid (denser than water) by using a spring balance and a measuring cylinder.</p> <p><b>Chemistry:</b> Ch 3-Atoms and Molecules</p> <p><b>Biology:</b> Ch 13-Why do we fall ill?</p>
	<b>DECEMBER</b>	<p><b>Physics :</b> Chapter 11 Work and Energy.  <b>Chemistry:</b> Ch 4-Structure of an Atom  <b>Practical 14:</b> Verification of the law of conservation of mass in a chemical reaction</p> <p><b>Biology:</b> Ch 13-Why do we fall ill? (Contd.)</p>
	<b>JANUARY</b>	<p><b>Physics :</b> Chapter 11 Work and Energy.(contd.)  <b>Practical 2(Phy).</b> Establishing the relation between the loss in weight of a solid when fully immersed in  a) Tap water  b) Strongly salty water  with the weight of water displaced by it by taking at least two different solids.</p> <p><b>Chemistry:</b> Ch 14-Natural Resources (INTERNAL ASSESSMENT)</p>





		<b>Biology:</b> Ch 13-Why do we fall ill? (Contd.)
	<b>FEBRUARY</b>	<b>REVISION FOR FINAL TERM ASSESSMENT</b>

Revised Syllabus:

<https://drive.google.com/file/d/1pytOt5BnOg7GjClitopQGboPHzksi2K2/view?usp=sharing>



# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 9

SUBJECT: SOCIAL SCIENCE

**First Term:** April 2021 to September 2021

**Second Term:** October 2021 to February 2022

Term	Month	Chapters/Topics
1 <sup>st</sup> Term	APRIL	History : Chapter 1 The French Revolution..... to be continued  Geography: L-1:India :Size and Location  D.P:L-1: What is Democracy? Why Democracy ? Economics: L. 1 Story of Village Palampur..... to be continued
	JUNE	History : Chapter 1 The French Revolution.....contd.  Geography: L-2 : Physical Features of India.....to be continued  D.P: L-2 : Constitutional Design.....to be continued Economics: L. 1 Story of Village Palampur
	JULY	History : Chapter 1 The French Revolution.....contd.  Geography : L-2: Physical Features of India  D.P: L-2:Constitutional Design  Economics: L. 2 People as a Resource.... to be continued
	AUGUST	History : Chapter 2 Socialism in Europe and the Russian Revolution (Term 2)  Geography: L-3: Drainage(only Map Work)  D.P: L-3:Electoral Politics.....to be continued(Term2)  Economics: L. 2 People as a Resource
	SEPTEMBER	Map work and Revision



2 <sup>nd</sup> Term	<b>OCTOBER</b>	<p>History : Chapter 2 Socialism in Europe and the Russian Revolution....continued (Term 2)</p> <p>Geography: L-4: Climate.....to be continued</p> <p>D.P: L-3:Electoral Politics (Term 2)</p> <p>Economics: L-3 Poverty as a Challenge..... to be continued (Term 2)</p> <p><b>TERM I Examination</b></p>
	<b>NOVEMBER</b>	<p>History : Chapter 3 Nazism and the rise of Hitler..... to be continued</p> <p>Geography: L-4: Climate</p> <p>D.P: L-4: Working of Institutions.....to be continued</p> <p>Economics: L. 3 Poverty as a Challenge.....continued</p>
	<b>DECEMBER</b>	<p>History : Chapter 3 Nazism and the rise of Hitler.....continued</p> <p>Geography: L- 5:Natural Vegetation and Wildlife.....to be continued</p> <p>D.P: L-4: Working of Institutions.....to be continued</p> <p>Economics: L. 3 Poverty as a Challenge.....continued</p>
	<b>JANUARY</b>	<p>History : Chapter 3 Nazism and the rise of Hitler.....continued</p> <p>Geography :L- 5:Natural Vegetation and Wildlife</p> <p>D.P:L-4: Working of Institutions</p> <p>Economics: L. 3 Poverty as a Challenge.....continued</p>
	<b>FEBRUARY</b>	Map work and Revision

### Deleted Portion

History: L. 4 Forest Society and Colonisation

Geography: L 6 Population

Democratic Politics:L.5-Democratic Rights

Economic: L. 4 Food Security in India

