

# प्रु⊍ना International School

Shree Swaminarayan Gurukul, Zundal

# <u>PUNA INTERNATIONAL SCHOOL, GANDHINAGAR SYLLABUS – 2021-22CLASS – IX</u>

#### **SUBJECT: ENGLISH**

Month	Beehive ( Literature Reader)	Moments (Supplementary Reader)	Writing	Grammar
APRIL	L-1: The Fun They Had (Prose) The Road not Taken (Poem)  L-2: The Sound of Music (Prose)I&II	<b>L-1:</b> The Lost Child	Descriptive Paragraph (Diary)	Modals (WB pg.102- 103)
	Wind <b>(Poem)</b>			
May	0.00			Tenses (WB pg.9,145,21-27)
June	L-3: The Little Girl (Prose)	L-2: The Adventures of Toto		3/1
July	Rain on the Roof (Poem)  L-4: A Truly Beautiful Mind (Prose)			Reported Speech Statements, Questions, Command and Request (WB Pg. 45,71-74)

**Syllabus for Periodic Test-1** 

**Reading**: Unseen Comprehension

Writing& Grammar: Descriptive Paragraph(Diary), Tenses, Modals

Literature: Beehive: The Fun They Had, The Sound of Music-I&II Wind, The Road not Taken

**Moments:** The Lost Child, The Adventures of Toto, The Little Girl

August	A Legend of the Northland (Poem)	<b>L-3:</b> In the Kingdom of Fools	Story Writing (W.B.pg.77, 78,164)	ASL
	L-5: My Childhood (Prose)	y 07.1	Descriptive Paragraph (Person) (WB pg.36,109,150)	9
September		<b>L-4:</b> The Happy Prince		Determiners (WB pg. 30,31) Subject-Verb Concord

Syllabus for Term-I

**Reading**: Unseen Comprehension

Writing & Grammar: Descriptive paragraph (Person), Story Writing, Tenses, Modals, Reported

Speech, Subject-Verb Concord, Determiners

Literature: The Fun They Had, The Sound of Music I &II, The Little Girl, A Truly Beautiful Mind, My

Childhood, The Road not Taken, Wind, Rain on the Roof, A Legend of the Northland,

**Moments:** The Lost Child, The Adventures of Toto, In the Kingdom of Fools, The Happy Prince

October	No Men Are Foreign	L-5: Weathering the	Recap-Descriptive	Recap- Tenses
	(Poem)	Storm in Ersama	Paragraph	
			(Diary)	
	L-6: Packing		(W.B	
			pg.no.95,124)	



November	L-7: Reach fortheTop1&2 (Prose) On Killing a Tree (Poem)	L-6: The Last Leaf	Recap- Subject Verb Concord
December	L-8: The Bond of Love (Prose) The Snake Trying (Poem)	<b>L-7:</b> A House Is Not A Home	Recap-Modals

Syllabus for PeriodicTest-2

**Reading**: Unseen Comprehension

Writing& Grammar: Diary Entry, Integrated Grammar

Literature: Packing, Reach for the Top 1&2., No Men Are Foreign, On Killing a Tree

**Moments**: Weathering the Storm in Ersama, The Last Leaf.

January	L-9: If I Were You (Prose)		200	Recap- Determiners, Reported Speech
	5			ASL
February	100	L-8: The Beggar	Recap – Story Writing	N 3

#### **Revision in February**

#### Syllabus for Term-II

**Reading**: Unseen Comprehension

Writing &Grammar: Descriptive paragraph (Diary), Story Writing, Tenses, Modals, Reported

Speech, Subject-Verb Concord, Determiners

**Literature:** Packing, Reach for The Top, The Bond of Love, If I were You, No Men Are Foreign, On killing a Tree, The Snake Trying, Weathering the Storm in Ersama, The Last Leaf, A House is not a

Home, The Beggar

#### **SUBJECT: HINDI**

माह	पाठ के नाम	व्याकरण	ाियात्मक काय
अप्रैल	पाठ - १ धूल (म <b>ौ</b> िक)	शब्द और पद	अपठठत
	पाठ-२ दुुः िरः⊃	200	गद्ाांश
	का अर्थक <b>ार काव्य</b> -	Secretary of the second	अन् च्छेद
	९ रैदास के पद		लेिन नारा
			लेिन
मई			
जून	पर्रक पस्तक - हगल्लर्	उपसगय , प्रत्यय	11
	पाठ - ३ एवरेस्ट म <b>ेर</b> ी हश <b>िर</b>		
	यात्र		
ज ़लाई	<b>काव्य</b> - १० रहीम के दोहे ,	अन्,स्वार , अन्,नाःसक	सन्दर्भ
	<b>पाठ - ४</b> तम कब ज <b>ाओ</b> गे	100	<b>ल</b> ेिन
	अषतर्ष <b>ि</b> ः >		अन <b>ो</b> पच <b>ा</b> ठरक
			पत्र सांवाद
			लेिन

अभ्यास िम P. T. - 1 पाठ -२ दुः िि का अध्धिकार , पाठ - ३ एवरेस्ट मेरेी हशिर यात्रा , काव्य - ९ रैदास के पद, काव्य- १० रहीम के दोहे, पूरक प्स्तक - हगल्लू | व्याकरण - शब्द और पद , उपसग्य, प्रत्यय, अन्सवार, अन्नाहसक | कियात्मक काय - अपळ्टत गद्ाांश, अन्मक्षेद लेिन, अन्ौपचाळरक पत्र , सांवाद लेिन, सन्दिशे लेिन , नारा लेिन |

अगस्त	प <b>्रक पस्तक</b> - स्म्हित	<ul> <li>शब्द</li> <li>शब्द</li> <li>प्याययवाची शब्द ,</li> <li>ख्वलोम शब्द, अिय</li> <li>की दृष्ट् ि से</li> <li>वाक्य के िद  </li> </ul>	अपठठत गद्ाांश  कक्ष <b>ा-प्रवशः हिःः</b> - एक -  एवरेस्ट स्वजेता के स्वषय  पठरचय दीरजए  '  गखतस्वखधः]	
ष्सतम्बर		पन र <b>ावतन क</b> ाय और ः पर <b>ी</b> क्ष <b>ा</b>	। अर्द <b>् – वार्</b> षक	V.

# अर्द**् - वार्**षक पर**ीक्ष**ा क**ा अभ्य**ास**ि**ञ्म -

पाठ - २ दुः िर्दाञ् का अध्धकार, पाठ - ३ ऐवरेस्ट मेर्री हशािर यात्रा, काव्य - ९ रैदास के पद, काव्य-१० रहीम के दोहे |

व्याकरण - शब्द और पद, उपसम्म, प्रत्यय, अन्स्वार, अन्नाहसक, श्रह्मसक, श्रह्मसमहिन्नाियक शब्द, पयाययवाची शब्द, हवलोम शब्द , अिय की दक्ष् ि से वाक्य के

िेद

📭 🗀 यात्मक काय - अपठठत गद्ाांश |

	काव - जवळत गद्गाला	
अक्टूबर	काट्य-१२ एक फूल की	अन् च्छेद
	चाह <b>प</b> ाठ ७ धम क <b>ी</b>	लेिन
	आड़	अन <b>ो</b> पच <b>ा</b> ठरक
	<b>पाठ - ४</b> तम कब ज <b>ा</b> ओगे	पत्र
	अहतहर्षः	7909
नवम्बर	पर्रक पस्तक -	सांवाद
	हगल्ल् पर्रक पस्तक	ਕੈਿਜ
	- हारमद िःा	सन्दशे
		<b>ल</b> ेिन
दसम्बर	<b>प</b> ूरक पश्तक- ।दये जल	नारा लेिन
	उठे पर्रक पस्तक -	N 10 10 10 10 10 10 10 10 10 10 10 10 10
	स्म्।बत	CAST 1

## अभ्य**ास**िम P. T. - 2

पाठ ७ धम की आइ, काव्य-१२ एक फ्रूल की चाह, पाठ - ४ त.म कब जाओं अहतहिः, पूरक प्रतक - हगल्ल्र् । दिन्यात्मक काय - अन्,क्छेद ल**े**िन, अन्)पचाठरक पद्म, सांवाद ल**े**िन, सन्दशे ल**े**िन , नारा ल**े**िन ।

जनवरी	काव्य-१५ ि़शबू रचते हैंं	अन् च्छेद लेिन
	हािः	
	कक्ष <b>ा प्रवरृत -</b> तीन - त <b>ी</b> न	
	दोहे क ठस्िः करके	
	कक्ष <b>ा म</b> ें स.न <b>ाये</b> ं	
	[ म <b>ौ</b> हिक -गखतखबध ]	
फरवरी	पून रावतन काय	

## वार्षक परीक्षा का अभ्यास िःञ्म

पाठ - ४ त.म कब जाओगे अहतहिः, काव्य - १२ एक फरूल की चाह, पाठ ७ धम की आइ, काव्य-१५ ि.शबू रचते हैं हाि प्रिक प.स्तक -हगल्लू, स्महत, हाहमदिः, इदये जल उठे |

**िय**ात्**मक क**ाय −अन्,ःख्छेद ल**े**िन, अन**ौ**पचाळरक पत्र, सांवाद ल**े**िन, सन्दशे ल**े**िन, न**ा**रा ल**े**िन |

# SUBJECT: SANSKRIT

Month	Lessons/ Chapters	Activities/ Practical's
April	सङ््या - १ तः १०० स्वरसन्धिः - दीर्घः, ग <b>ु</b> ण, अयादद	त <b>ि</b> ात्रव <b>ि</b> ्रनम
0.0	<b>स्वरसान्ध</b> ः - देशर्षः, ग <i>ु</i> ण, अयशदद	, अन <b>ुव</b> ाद <b>िः</b>
7.79	शब्दरूपानि -	
	प <b>ु</b> ँहु लि <b>ः</b> >ङ् गशब्दाः- बािक,	44
	गराबद्ाः- बााॅक,	
	साध <b>ु</b> , स <b>ीर्दा</b> <ाङ् गशबदाः∹ िता,	100
. 7 //	- गराबद्वाः - Toati,   नद्वी,	100
May	शब्दरूपान <b>ि</b> -दकम <b>् , अस</b> ्मद <b>्, य</b> ष्ट्र मद <b>्</b>	त <b>ि</b> अव <b>ि</b> जनम
ma y	المراب المالي بالمالي بالمراب عبي مالي	, अन <b>्व</b> ादिः
June	पाठः १ भारतीवसन्तगीदतः	. 3
	पाठिः २ खण्यः काकः	
	<b>प्रत्यय</b> ाः - त <i>ुमब</i> ु ,् ल्वा, लयप,् लवत <i>ु</i>	
	Syllabus for Periodic Test-1 (July-August) -	
Ч	iठिः १, २, प्रत्ययािः, सन् <mark>धिः सङ््या, शब्दरूपानि, विञ्विञ्जिनम्,</mark>	अन <b>ुव</b> ादिः
July	पाठिः ३ गोदोहनम्	C . C . N. I
	<b>ध</b> ात <b>ुररूप</b> ाति ः - परस्मैपद (पठर् , गम, <mark>् वद,् भ,ू क्रीङ</mark> ्, नी,	A 1 B 1
	दृश,् अस्, क <b>ृ, पा⁻एपब</b> ्, <mark>पज्चस</mark> ु िरःञ्कार <b>े</b> ष	

August	<ul><li>आत्मनेपद ( सेव,् 1ा&lt;ा&gt;भ,् ) (1ा&lt;ा&gt;ट्, 1ा&lt;ा&gt;ट्र् ्ेकारे)</li><li>पाठाःः ५ सद् लम्ाललम्</li></ul>	SEA
114842	कारक-उपपदनवेभनतिः	शखिः∍म
	- <b>नितीय</b> ा (पररत <b>ः, दनकष</b> ा, प्रदत, दवन <b>ा</b> ,)	, · · · · ·
	- <b>तृतीय</b> ा - सह / समम <i>् /</i> संाधम <b>्, दवन</b> ा, अ <b>ा</b> ः म,् हीन	
	- <b>ित</b> ुर्ग <b>ी</b> (र <sup>ु</sup> च्, दो-यच्छ्, नेमः, करु प)्	
September	उपसर्ााः - आ, वव, प्रत, उप, अनु, वनर, प्र, अवध, अप, वन,अव	1
	प <b>ुनर</b> ावतनम	100 100
0	Syllabus for Half Yearly Examination (September)	0. 0
पाठिः १, २	, ३, ५, सन्धिः, शब्दरूपानि, ध <b>ात</b> ुर <b>ूप</b> ानिः, उपपदनवभनत <b>िः, प्र</b> ्यय <b>ः, स</b> ङ्	्य <b>ा, सन्धिः, उपसर</b> ािः,
	अपनठतरद्ाश, पत्रलेखनम, निञ्चितिः नम, अनुवादिः	
0ctober	पाठोः ६ भान्ता ब्ार्गाः	
October	कारक-उपपदनेवभनतिः	10.7
October	कारक-उपपदनेवभनतिः - पत्रिमी (दवना, बदहः, भी-भयार्थे, रक्ष)ः	6 N
October	कारक-उपपदनेवभनतिः	a 1
October	कारक-उपपदनेवभनितः - पत्रिमी (दवना, बदहः, भी-भयार्थे, रक्ष)् - षष्ठी (उपरर, अधः, परु तः)	
October November	कारक-उपपदनेवभनतिः - पत्रिमी (दवना, बदहः, भी-भयार्थे, रक्ष)ः	<b>पाल</b> ेखनम
3	<b>कारक-उपपदनवभनतिः</b> - <b>पज्िम</b> ी (दवना, बदहःः, भी-भयार्थेः, रक्ष)् - <b>षष्ठी</b> (उपरर, अधः, परु तः, पष्ठृ तः) - <b>सप्तम</b> ी (सः्नह्, दवश्वस्, स्नपण्षु ) <b>पाठो</b> ः <b>९</b> समकतासेतुःः	गि अवि•्रिनम्,
November	कारक-उपपदनेवभनितः - पत्रिनी (दवना, बदहः, भी-भयार्थे, रक्ष)् - षष्ठी (उपरर, अधः, परु तः, पष्ठृ तः) - सप्तमी (स्नाह्, दवश्वस्, स्नपण् )	
November	<ul> <li>कारक-उपपदनवभनतिः         <ul> <li>पञिनी (दवना, बदहः, भी-भयार्थे, रक्ष)ः</li> <li>षष्ठी (उपरर, अधः, परु तः, पष्ठृ तः)</li> <li>सप्तमी (स्त्नह्, दवश्वस्, स्नपण्डु )</li> </ul> </li> <li>पाठीः ९ स्सकतासेतुः         <ul> <li>व्यज्ञनसन्धिः - वगीय १→३ (ज्ञ्त्व), अनस्ु वारः</li></ul></li></ul>	र्गा ाव ा ानम्, अनुवादिः
November	<ul> <li>कारक-उपपदनवभनितः</li> <li>- पज्िमी (दवना, बदहः, भी-भयार्थे, रसं)्</li> <li>- षष्ठी (उपरर, अधः, परु तः, पष्ठृ तः)</li> <li>- सप्तमी (स्न्नह्, दवश्वस्, स्नपण्डु )</li> <li>पाठीः ९ स्मकतासेतुः</li> <li>व्यज्ञनसन्धः - वगीय ९→३ (ज्ञात्व), अनस्ु वारः</li> <li>नवसरसन्धः - उ्वम्</li> </ul>	र्गा ाव ा ानम्, अनुवादिः
November	<ul> <li>कारक-उपपदनवभनतिः         <ul> <li>पञिनी (दवना, बदहः, भी-भयार्थे, रक्ष)ः</li> <li>षष्ठी (उपरर, अधः, परु तः, पष्ठृ तः)</li> <li>सप्तमी (स्त्नह्, दवश्वस्, स्नपण्डु )</li> </ul> </li> <li>पाठीः ९ स्सकतासेतुः         <ul> <li>व्यज्ञनसन्धिः - वगीय १→३ (ज्ञ्त्व), अनस्ु वारः</li></ul></li></ul>	मि ाव िानम्, अनुवादिः म SEA
November December	<ul> <li>कारक-उपपदनवभनितः         <ul> <li>प्रज्ञिनी (दवना, बद्दहः, भी-भयार्थे, रसं)्</li> <li>षष्ठी (उपरर, अधः, परु तः)</li> <li>सप्तमी (स्न्नह्, दवश्वस्, स्नपण्डु)</li> </ul> </li> <li>पाठिः ९ स्तकतास्तेतुःः         <ul> <li>व्यश्जनसन्धः - वगीय ९→३ (ज्ञात्व), अनस्ु वारः</li> <li>नवसरसन्धः - उ्वम्</li> </ul> </li> <li>Syllabus for Periodic Test - 2</li> <li>पाठिः ६, ९, सन्धः, उपपदनवभनतिः, अनुवादिः, गि&lt;्ञविः</li> </ul>	गी िंगवी िनम्, अनुवादिः म
November December	<ul> <li>कारक-उपपदनवभनितः         <ul> <li>प्रजृम्मि (दवना, बद्दहः, भी-भयार्थे, रसं)्</li> <li>षष्ठी (उपरर, अधः, परु तः, पर्णु तः)</li> <li>सप्तमी (स्न्नह्, दवस्रस्, स्नपण्डु )</li> </ul> </li> <li>पाठोः ९ स्मकतासेतुः         <ul> <li>व्यम्जनसन्धः - वगीय १→३ (ज्ञान्व), अनस् वारः</li></ul></li></ul>	र्गा ाव ा ान्य अनुवादिः म SEA

# **SUBJECT: MATHS**

Month	Lessons/ Chapters	Activities
April	Ch-1: Number Systems Ch-2: Polynomials	$ullet$ To construct Square root spiral of $\sqrt{11}$ .
May	<b>Ch-2</b> : Polynomials (contd.) (done, shifted to term -2)	• To verify the algebraic identity (a+b+c)^2
June	Ch-3: Coordinate Geometry	• To obtain the mirror images with respect to given lines with respect to x-axis and y-axis.
July	<ul><li>Ch-4: Linear Equations in two variables</li><li>Ch-5: Introduction to Euclid's Geometry (omitted but done)</li><li>Ch-6: Lines and angles</li></ul>	
		iodic Test-1 (Jul.): <b>2 and 3</b>
August	Ch-6: Lines and angles (contd.) Ch-7: Triangles Ch-12: Heron's Formula Ch-14 Statistics	To show that exterior angle of a triangle is equal to the sum of the two interior opposite angles.
September	Revision	
	•	Examination (Sep.) : , <b>6, 7, 12, 14</b>
October	Ch-2: Polynomials(Revision) Ch-8: Quadrilaterals	<ul> <li>To verify Mid-point theorem.</li> <li>To show that the triangles on the same base and between the same parallel lines are equal in area.</li> </ul>

November	Ch-10: Circles Ch-11: Constructions	<ul> <li>To show that the angles subtended by the chord of a circle in the same segment are equal.</li> <li>To verify that the opposite angles of a cyclic quadrilateral are supplementary.</li> </ul>
December	Ch-11: Constructions(contd.)	
	<b>Ch-13</b> : Surface areas and volumes	
	Syllabus for Perio	odic Test-2 (Dec.):
	Ch. 8	3,10,11
January	Ch-15: Probability	
February	Revision	
	Syllabus for Term Exam	ination: 2,8,10,11,13,15

### **SUBJECT: SCIENCE**

Month	Lessons/ Chapters	Activities/ Practical's	
April	PHYSICS: Ch-8. Motion	BIOLOGY:  1. Preparation of stained temporary mounts  (1) The stained temporary mounts  (2) The stained temporary mounts  (3) The stained temporary mounts  (4) The stained temporary mounts  (5) The stained temporary mounts  (6) The stained temporary mounts  (7) The stained temporary mounts  (8) The stained temp	
	CHEMISTRY: Ch-1. Matter in our surroundings.	of (a) onion peel, (b) human cheek cells & to record observations and draw their labelled diagrams.	
ΠE	BIOLOGY: Ch-5. The Fundamental Unit of Life		
May	PHYSICS: Ch-8. Motion		
	CHEMISTRY: Ch-1. Matter in our surroundings.		
'A	BIOLOGY: Ch-5. The Fundamental Unit of Life	Die Control	
June	PHYSICS: Ch-8. Motion	W AYA	
	CHEMISTRY: Ch-1. Matter in our surroundings.	LIMITED TO THE PARTY OF THE PAR	
	BIOLOGY: Ch-5. The Fundamental Unit of Life	39 -	
July	PHYSICS: Ch-8. Motion		
	Ch:9 Force and Laws of motion		
	CHEMISTRY: Ch-2. Is matter around us pure?		
	BIOLOGY: Ch-6. Tissues		

#### **Syllabus for Periodic Test-1 (July)**

#### **PHYSICS:**

• Ch-8 Motion

# **CHEMISTRY:**

• **Ch-1.** Matter in our surroundings.

#### **BIOLOGY:**

• Ch-5. The Fundamental Unit of Life.

August	PHYSICS: Ch:9 Force and Laws of motion  CHEMISTRY: Ch-2. Is matter around us pure?  BIOLOGY: Ch-6. Tissues	BIOLOGY:  2. Identification of Parenchyma, Collenchyma and Sclerenchyma tissues in plants, striped, smooth and cardiac muscle fibres and nerve cells in animals from prepared slides. Drawing of their labelled diagrams.  CHEMISTRY: 3. Preparation of: a) A true solution of common salt, sugar and alum b) A suspension of soil, chalk powder and fine sand in water c) A colloidal solution of starch in water and egg albumin/milk in water and distinguish between these on the basis of transparency, filtration criterion and stability.
September	PHYSICS: Ch:10 Gravitation  CHEMISTRY: Ch-2. Is matter around us pure?  BIOLOGY: Ch-13. Why do we fall ill?  Revision	PHYSICS:  4. 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.
	Syllabus for Term 1Exami	nation (September)
• Ch-9 Force motion  October	PHYSICS: Ch:10 Gravitation  CHEMISTRY: Ch-3. Atoms and molecules.  BIOLOGY: Ch-13. Why do we fall ill?	PHYSICS: 5. Determination of the density of solid (denser than water) by using a spring balance and a measuring cylinder.  CHEMISTRY: 6. Preparation of a) a mixture b) a compound using iron filings and sulphur powder and distinguishing between these on the basis of: (i) appearance, i.e., homogeneity and heterogeneity (ii) behaviour towards a magnet (iii) behaviour towards carbon disulphide as a solvent (iv) Effect of heat.
November	PHYSICS: Ch-11 Work and Energy CHEMISTRY: Ch-3. Atoms and molecules. BIOLOGY: Ch-13. Why do we fall ill?	CHEMISTRY: 7. Perform the following reactions and classify them as physical or chemical changes: a) Iron with copper sulphate solution in water b) Burning of magnesium ribbon in air c) Zinc with dilute sulphuric acid d) Heating of copper sulphate crystals e) Sodium sulphate with barium chloride in the form of their solutions in water.
December	PHYSICS: Ch-11 Work and Energy CHEMISTRY: Ch-4. Structure of atoms. BIOLOGY:	CHEMISTRY:  8. To verify the law of conservation of mass in a chemical reaction.

January	PHYSICS: Ch-11 Work and Energy	
	CHEMISTRY: Ch-4. Structure of atoms.	
February	PHYSICS: Revision	
550	CHEMISTRY: Ch-4. Structure of atoms.	70. 1
March	REVISION	

#### **Syllabus for Term 2 Examination**

## **SUBJECT: SOCIAL SCIENCE**

Month	Lessons/ Chapters	Activities/ Practical	
April	Geography 1. India-Size and Location. Economics 1. The story of Village Palampur. DP: 1. What Is Democracy? Why Democracy?	<ul> <li>Map work:</li> <li>India-States with Capitals,</li> <li>Tropic of Cancer,</li> <li>Standard Meridian</li> </ul>	
May	<b>DP: 1.</b> What Is Democracy? Why Democracy?		
June	History: 1. The French Revolution Geography 2. Physical Features of India.	Map work:  • Important cities of The French Revolution	
July	Geography 2. Physical Features of India. Economics: 2. People As Resource	<ul> <li>Map work:</li> <li>Physical features of India</li> <li>Major countries of First World War</li> </ul>	
	Syllabus for Periodi History 1. Geography	c Test-1 1, DP 1, Economics 1	
August	Economics: 3. People As Resource DP: 2. Constitutional Design  History: 2. Socialism in Europe and the Russian Revolution	SEA I  Project on  "Chemical disaster and its Mitigation Strategies"	
September	Geography: 3. Drainage	Map work: Lakes and Rivers of India (To be evaluated in Exam only)	
	Syllabus for Half Y History: 1, Geography: 1,2		
October	DP: 3.Electoral Politics Economics: 3.Poverty as a challenge		

November	Economics:	
	3. Poverty as a challenge	
	DP:	
	4. Working of Institution	
December	History:	Map work:
	3. Nazism and the rise of Hitler	<ul> <li>Major countries of Second World War</li> </ul>
		Territories under German expansion(Nazi power)
	Geography:	Map work:
	4. Climate	<ul> <li>Areas receiving rainfall less than 20 cm</li> </ul>
1.00	(See Section 1)	and over 400 cm
	Syllabus for Pe	
	History: 2, Economics: 3, D	P: 3,4 Geography: 3(Map)
	Geography:	SEA II
January	5.Natural Vegetation and Wildlife	Article on
7.0		"Medicinal Plants found in India"
10		Map work:
		Types of forest zones
		National parks
	20	<ul> <li>Wild life sanctuaries and Bird sanctuaries</li> </ul>
February	Revision	
March	Annual Examination	
1.6	Syllabus for Term History: 2,3 Geography: 3(Map	

# **SUBJECT: COMPUTER APPLICATIONS**

Month	Lessons/ Chapters	Activities/Practical
April	7. OpenOffice Writer-I	Topics 1 to 4 Using Open Office Writer Topic: 1. Leave Application Topic: 2. Create a poster on "Democratic rights"
May	7. OpenOffice Writer-I (contd.)	Topic: 2. (contd.)
June	8. OpenOffice Writer-II	Topic: 3. Language processor (pg. no. 49)
July	8. OpenOffice Writer-II (contd.) 9. Presentation tool: OO Impress	SEA-I Topic: 4. Inserting Table (Math's Formula)
August	<b>6.</b> Cyber-safety <b>9.</b> Presentation tool: 00 Impress(Topics from pg. no. 187-202)	<b>Topic: 5.</b> Create presentation on the topic "Mobile Operating System"
September	9. Presentation tool: OO Impress (contd.) Revision	SEA-II  Topic: 6. Create presentation on the topic "Cyber safety"
	Syllabus for Half Yearly Ex Ch-6,7,8,9	(few topics)
October	9.Presentation tool : 00 Impress(Topics from pg. no. 202- 218) 1. Computer Systems 2. Types of Hardware	Topic: 7. Create presentation on the topic  "Product Advertisement"  Topic: 8. Create presentation on the topic  "Force and Laws of motion"
November	3. Types of Software 10. Spreadsheet Tool: OO Calc-I	Topics 9 to 12 Using Open Office Calc Topic: 9. Employee Salary Details
December	4. Basics of Operating Systems 10. Spreadsheet Tool: OO Calc-I (contd.)	Topic: 10. Weekly budget (pg. no. 271)
January	<ul><li>11. Spreadsheet Tool: OO Calc-II</li><li>5. Computer Networking, Multimedia Basics</li></ul>	Topic: 11. Car Hire-Profit Chart (297)  SEA-III  Topic: 12. School class result(pg. no. 270)

February	<b>11.</b> Spreadsheet Tool: OO Calc-II (Revision)	Revision Topics Topic: 1. Sales analysis using OO Calc
March	Syllabus for Annual Examination (February-March):1,2,3,4,5,9,10,11	

## **SUBJECT: ART & CRAFT**

Month Lessons/ Chapters Required M		Required Materials	
April	Chapter-1	Calligraphy Pen/Flat point marker	
May	<b>About-</b> Calligraphy and cursive Writing	And Black ink	
June		70.00	
July	Chapter-2 About- Picture Composition	Poster Colours, Round Brush, Colour plat, water bowl	
August	Chapter-3 About- Nature Study	Water colour box/4B and 6B Pencil.	
September	Chapter-4 About- Human Anatomy-Hand-Leg	HB Pencil and 4B and 6B Pencil.	
	Syllabus for Half Yearly Exami		
October	Chapter-3 Nature Study  Ober Chapter-5 About- Portrait  Chapter-3 Nature Study  HB Pencil and 4B and 6B Pencil		
November	Chapter-6 About- Animal face Drawing	HB Pencil and 4B and 6B Pencil	
December	Chapter-7 About- Still life	Water color box/4B and 6B Pencil	
January	Chapter-8 About- Landscape	Water color box/4B and 6B Pencil	
February	Chapter-9 About- Poster Design	Poster Colors, Round Brush, Color plate, water bowl	
	Syllabus for Annual Exam Chapter-5- Portrait and Chapter-		

# SUBJECT: PERFORMING ARTS (MUSIC - VOCAL)

Unit no	Month	Lessons/Chapters	Activities/Practical
1. National Anthem 2. Community song 3. Patriotic song – (Bharat males santanay)  May June 1. National Anthem 2. Community song 3. Patriotic song – (Bharat males santanay)  Theory 1. Knowledge of Sangeet, Nad, santanay		<ul><li>2. Community song</li><li>3. Patriotic song – (Bharat ma ki santanay)</li><li>Theory</li></ul>	<ul> <li>Singing activities</li> <li>Listening activities</li> <li>Playing activities</li> </ul>
3	June	1. Knowledge of Sangeet, Nad, Swar, Shudh, Komal, Teevra, Saptak, Mandra, Madhya, Tar, Aroha, Avaroha, Raga, Laya, Matra, Taal, Avartan, Sam, Khali	
Unit - 2	July August September	<ul> <li>Devotional songs</li> <li>Bhajans, shlokas, Hymns, Sufiana Kalam and Shabad kirtan</li> <li>Kaharva, Dadra, Trital, Jhaptal</li> </ul>	<ul> <li>Singing activities</li> <li>Listening activities</li> <li>Playing activities</li> <li>Beats on hand</li> </ul>
Project work : ( (In scrap-book)	Great musicians	& Instruments player photograph with the	ir Instruments and write up
Unit - 3	October November December	<ul> <li>Regional songs – 3</li> <li>Basic knowledge of notation systems</li> <li>Brief introduction of Indian music</li> </ul>	<ul> <li>Singing activities</li> <li>Listening activities</li> <li>Playing activities</li> <li>Reading activities</li> </ul>

January Unit – 4 February March	<ul> <li>Introduction to the structure of 4         Ragas</li> <li>Bilawal 2. Kafi 3. Yaman         4.Bhairav</li> </ul>	<ul><li>Listening activities</li><li>Playing activities</li><li>Reading activities</li></ul>
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**Project work:** Listen to music programme on Radio or T.V. and write short description of the performances (In Scrap book)

#### **SUBJECT: PERFORMING ARTS (MUSIC - INSTRUMENTAL)**

Unit no	Month	Lessons/Chapters	Activities/Practical
Unit – 1	April May June	<ul> <li>Practical Activities</li> <li>National Anthem</li> <li>Community song</li> <li>Patriotic song – (Bharat ma ki santanay)</li> <li>Theory</li> <li>Knowledge of Sangeet, Nad, Swar, Shudh, Komal, Teevra, Saptak, Mandra, Madhya, Tar, Aroha, Avaroha, Raga, Laya, Matra, Taal, Avartan, Sam, Khali</li> </ul>	<ul> <li>Singing activities</li> <li>Listening activities</li> <li>Playing activities</li> </ul>
Unit - 2  Project work : ( (In scrap-book)	July August September	<ul> <li>Devotional songs</li> <li>Bhajans, shlokas, Hymns, Sufiana Kalam and Shabad kirtan</li> <li>Kaharva, Dadra, Trital, Jhaptal</li> <li>Instruments player photograph with their</li> </ul>	<ul> <li>Singing activities</li> <li>Listening activities</li> <li>Playing activities</li> <li>Beats on hand</li> </ul> r Instruments and write up
Unit - 3	October November December	<ul> <li>Regional songs - 3</li> <li>Basic knowledge of notation systems</li> <li>Brief introduction of Indian</li> </ul>	<ul> <li>Singing activities</li> <li>Listening activities</li> <li>Playing activities</li> <li>Reading activities</li> </ul>
		music	

# SUBJECT: PERFORMING ARTS (Dance)

Unit	Month	Topics		Sub-Topics
		Theory	Practical	
Unit 1	April	Introduction to Dance	Warm Up	
	June	Revision of Steps	Prayer Dance	JF
Unit 2	July		Patriotic Dance	2
	August	Difference between Solo & Group	Rumaal Dance	
	September	- 4	Salsa Ras	
Unit 3	October		Dance related to Women Empowerment	
	November		Motivational Dance	

	December		Modern experimental dance	
Unit 4	January		Folk Dance (Teratali)	
	February	Knowledge of Tarana	Tarana	
	March	Revision		

