# GURU NANAK PUBLIC SCHOOL, SARABHA NAGAR, LUDHIANA CLASS IX REVISED CURRICULUM (2022-23)

### **SUBJECT - ENGLISH**

MONTH	TOPICS	ASSESSMENT
April	BEEHIVE –The Fun They Had Poem – The Road Not Taken MOMENTS – The Lost Child, The Adventures of Toto Iswaran the Storyteller Writing Skills: Diary Entry Functional Grammar( Do as directed) BEEHIVE- The Sound of Music, The Little Girl	Listening Skills Test  Periodic Test I
Iviay	Poem- Wind Writing Skills: Short Story, Descriptive Paragraph (Person) Integrated Grammar	The Road Not Taken, The Fun They Had, The Sound of Music, The Lost Child, The Adventures of Toto
July	BEEHIVE- A Truly Beautiful Mind Poem- Rain on the Roof, The Lake Isle of Innisfree Moments- In The Kingdom of Fools Writing Skills: Descriptive Paragraph (Event) Integrated Grammar and Functional Grammar	Speaking Skills Test
August	BEEHIVE- The Snake and the Mirror  Poem – A Legend of the Northland  Moments- The Happy Prince  Writing Skills- Diary Entry, Descriptive Paragraph,  Short Story  Integrated Grammar	
September	Half Yearly Examination	Syllabus April to August
October	BEEHIVE- My Childhood, Reach for the Top Poems - No Men Are Foreign Moments- The Last Leaf Writing Skills: Descriptive Paragraph (Situation) Functional Grammar ( Do as directed)	Listening Skills Test
November	BEEHIVE- Kathmandu, If I were You Poems- On Killing a Tree Moments- A House Is Not a Home Writing Skills: Diary Entry, Descriptive Paragraph Integrated Grammar	Speaking Skills Test
December	BEEHIVE- Poem- A Slumber Did My Spirit Seal Moments- The Beggar Writing Skills: Short Story, Diary Entry, Descriptive Paragraph Integrated Grammar and Functional Grammar	Periodic Test II  My Childhood, Reach for the Top, No Men Are Foreign, On Killing a Tree, The Last Leaf, A  House is Not a Home

### **SUBJECT – MATHEMATICS**

MONTH	CHAPTERS	ACTIVITIES	SYLLABUS
March	CH-1 Number System		
April	CH-3Coordinate Geometry	Activity-1	
	CH- 12 Heron's Formula		
May	Ch- 6 Lines and Angles		Unit Test 1 Ch - 1,3,12
June		Activity-2	, ,
July	CH-7 Triangles CH-5 Euclid's Geometry		
August	CH- 4 Linear Equations in Two Variables CH-14 Statistics		
September	Revision + Mid-term Examination		Ch -1,3,4,5,6,7,12,14
October	CH-2 Polynomials CH-8 Quadrilaterals	Activity-3	
November	CH -8 Quadrilaterals ((Continue) CH-13 Surface Area and Volume		
December	CH-10 Circles	Activity-4	Unit Test II Ch - 2,8,13
January	Revision		1
February	Revision and Final Examinati	ion	Ch - 1,2,3,4,5,6,7,8,10,12,13, 14

### **SUBJECT – SCIENCE**

MONTH	CHAPTER	EXPERIMENT
	Ch-5 The fundamental unit of life	1.Preparation of Temporary Mount of
April	Ch-8 Motion	(a) Onion peel
	Ch-15 Improvement in food resources	(b) Human cheek cell
	Ch-15 Improvement in food resources (contd.)	
	Ch-2 Is matter around us pure?	2.To separate the components of common
	Ch-9 Force and Laws of motion	salt, sand and ammonium chloride by sublimation.
		3. To prepare mixture and compound on
May		the basis of their properties
		4. To prepare true solution, suspension
	Oh O Tierres	and colloidal solution
	Ch-6 Tissues	5.(i) Identification of slides of parenchyma,
	Ch-9 Force and Laws of motion (contd.)	collenchyma and sclerenchyma tissues in
	Ch-1: Matter in our surroundings	plants. (ii)Striped, smooth and cardiac muscle
July		fibres and nerve cells in animals.
July		6.To determine the melting point of ice and
		boiling point of water.
	Ch-6 Tissues (contd.)	Jeming permit of tracers
	Ch-4: Structure of atom	
	Ch-10 Gravitation	
August		
	Revision for September examination	
	HALF YEARLY EXAMINATIO	N
September	TIALI TEARET EXAMINATIO	
	Ch-4 Structure of atom (contd.)	7.To verify law of conservation of mass
	Ch-3 Atoms and molecules	8.Measurement of density and pressure
October	Ch-10 Gravitation (contd.)	
	Ch-11 Work and energy	
	Ch-3 Atoms and molecules (contd.)	9.Archimedes principle
November	Ch-11 Work and energy (contd.)	10. Reflection of sound
	Ch-12 Sound	
	Ch-12 Sound (contd.)	
December	Deviation for examination	
	Revision for examination	
	Ch-12 Sound (contd.)	
January	Revision for final examination	
February	FINAL EXAM	 MINATION

### **SUBJECT – SOCIAL SCIENCE**

MONTH		CHAPTER SUBJECT ENRICHME ACTIVITIES		
April	History	Ch1 The French Revolution	Symbols	
	Geo	Ch1 India – Size & Location	Related To	
	Eco	Ch1 The Story Of Village Palampur (To Be	French	
		Contd.)	Revolution	
			(Pages 12 &13)	
			History Map	
			Work	
May	Civics	Ch1 What Is Democracy? Why Democracy?	Economics	Periodic Test – 1
		Ch 2 Constitutional Design	Activity On	
	Geo	Ch2 Physical Features	Traditional &	
	Eco	Ch1 The Story Of Village Palampur	Modern Farming	
			Methods	
June	Prepare a	project report in Disaster Management on any	ONE of the following:	
July	1. The part of the	et work entails the following requirements:  e total length of the project report will not be more than 15 written  ges (Notebook).  e project report will be hand written and credit will be  arded to original drawings, illustrations and creative use of  aterial.  e project report will be presented in a well covered notebook.  e project report prepared should be made from eco-friendly  oducts without incurring too much expenditure.  Ch3 Nazism And The Rise Of Hitler (To Be  Geo Map Work		
· · · · · · · · · · · · · · · · · · ·	"""	Contd.)	Goo map troin	
	Geo	Ch3 Drainage		
	Eco	Ch2 People As Resource (To Be Contd.)		
August	Civics	Ch3 Electoral Politics	Geo Map Work	
	Geo	Ch5 Natural Vegetation And Wild Life		
	Eco	Ch2 People As Resource		
	History	Ch3 Nazism And The Rise Of Hitler		
		September Half Yearly Examina	ation	
October	History	Ch5 Pastoralists In Modern World	History Map Work	
		Ch2 Socialism In Europe And The Russian		
		Revolution ( To Be Contd.)		
	Geo	Ch4 Climate (To Be Contd.)		

	Eco	Ch3 Poverty As A Challenge		
November	Civics	Ch4 Working Of Institutions		
		Ch2 Socialism In Europe And The Russian		
	History	Revolution		
	Geo	Ch4 Climate		
	Eco	Ch-4 Food Security (To Be Contd.)		
December	History	Ch 4 Forest Society and Colonialism (To	Geo Map Work	Periodic Test – 2
		Be Contd.)		
	Geo	Ch-6 Population (To Be Contd.)		
	Eco	Ch4 Food Security		
January	History	Ch 4 Forest Society and Colonialism		
	Geo	Ch-6 Population		
	Civics	Ch5 Democratic Rights		
		February Final Examination 2	023	

### **SUBJECT – PUNJABI**

MONTH	LITERATURE & GRAMMAR	ACTIVITY
March- April	ਕਵਿਤਾਵਾਂ :- ਸਮਾਂ (ਭਾਈ ਵੀਰ ਸਿੰਘ)	ਸੁਣਨ ਕੇਸ਼ਲ
	ਵਾਰਤਕ :- ਵਹਿਮੀ ਤਾਇਆ (ਸੂਬਾ ਸਿੰਘ)	
	ਕਹਾਣੀ :- ਜਨਮ ਦਿਨ ( ਸਵਿੰਦਰ ਸਿੰਘ ਉੱਪਲ )	
	ਵਿਆਕਰਨ :- ਮੁਹਾਵਰੇ (ੳ,ਅ), ਕਿਰਿਆ, ਲੇਖ (ਵਿਚਾਰ ਪ੍ਰਧਾਨ ਅਤੇ ਆਮ ਵਿਸ਼ੇ )	
May	ਕਵਿਤਾਵਾਂ :- ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ ( ਧਨੀ ਰਾਮ ਚਾਤ੍ਰਿਕ )	
	ਵਾਰਤਕ :- ਮੁੜ ਵੇਖਿਆ ਪਿੰਡ (ਬਲਰਾਜ ਸਾਹਨੀ )	
	ਇਕਾਂਗੀ :- ਮੌਨਧਾਰੀ (ਈਸ਼ਵਰ ਚੰਦਰ ਨੰਦਾ)	
	ਵਿਆਕਰਨ :- ਸ਼ਬਦ-ਸ਼ੁੱਧੀ,ਨਿੱਜੀ ਪੱਤਰ, ਅਣਡਿੱਠੇ ਪੈਰ੍ਹੇ	
July	ਕਵਿਤਾਵਾਂ :- ਮੈਂ ਪੰਜਾਬੀ ( ਫ਼ਿਰੋਜ਼ਦੀਨ ਸ਼ਰਫ਼ )	
	ਵਾਰਤਕ :- ਖ਼ੁਸ਼ੀਆਂ ਆਪੇ ਨਹੀਂ ਆਉਂਦੀਆਂ (ਡਾ. ਟੀ. ਆਰ. ਸ਼ਰਮਾ )	
	ਕਹਾਣੀ :- ਸਾਂਝੀ ਕੰਧ ( ਸੰਤੋਖ ਸਿੰਘ ਧੀਰ )	
	ਵਿਆਕਰਨ :- ਲਿੰਗ ਬਦਲੋ, ਮੁਹਾਵਰੇ (ੲ,ਸ), ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ,	
	ਬਿਨੈ ਪੱਤਰ	
August	ਕਵਿਤਾਵਾਂ :- ਨਵੀਂ ਪੁਰਾਣੀ ਤਹਿਜ਼ੀਬ (ਵਿਧਾਤਾ ਸਿੰਘ ਤੀਰ)	
	ਕਹਾਣੀ :- ਬਸ ਕੰਡਕਟਰ (ਡਾ. ਦਲੀਪ ਕੈਰ ਟਿਵਾਣਾ)	
	ਵਿਆਕਰਨ :- ਚਿੱਤਰ/ ਤਸਵੀਰ ਦੇ ਆਧਾਰ ਤੇ ਵਰਨਣ (50 ਸ਼ਬਦਾਂ ਵਿੱਚ), ਲੇਖ	
	(ਵਿਚਾਰ ਪ੍ਰਧਾਨ ਅਤੇ ਆਮ ਵਿਸ਼ੇ )	
September	First Term Examination (Syllabus Covered from April to August)	
October	ਕਵਿਤਾਵਾਂ :- ਮਾਤਾ ਗੁਜਰੀ ਜੀ ( ਨੰਦ ਲਾਲ ਨੂਰਪੁਰੀ )	ਬੋਲਣ ਕੋਸ਼ਲ
	ਇਕਾਂਗੀ :- ਸਿਰਜਣਾ (ਪਾਲੀ ਭੁਪਿੰਦਰ ਸਿੰਘ)	
	ਵਿਆਕਰਨ :- ਵਿਸਮਿਕ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ (ਹ), ਪੱਤਰ ਰਚਨਾ (ਨਿੱਜੀ	
	ਅਤੇ ਬਿਨੈ ਪੱਤਰ), ਲੇਖ (ਵਿਚਾਰ ਪ੍ਰਧਾਨ ਅਤੇ ਆਮ ਵਿਸ਼ੇ), ਅਣਡਿੱਠੇ ਪੈਰ੍ਹੇ	
November	ਵਾਰਤਕ :- ਬੇਬੇ ਜੀ (ਡਾ. ਹਰਪਾਲ ਸਿੰਘ ਪੰਨੂ )	
	ਵਿਆਕਰਨ :- ਮੁਹਾਵਰੇ (ੳ-ਹ), ਚਿੱਤਰ/ ਤਸਵੀਰ ਦੇ ਆਧਾਰ ਤੇ ਵਰਨਣ (50	
	ਸ਼ਬਦਾਂ ਵਿੱਚ), ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ	
December	December Test	
January	Revision Of Full Syllabus & Pre Board Examination	

# SUBJECT - HINDI

MONTH	Literature	Grammar	ACTIVITIES
April	दुःख का	अनुस्वार,अनुनासिक, पत्र, अनुच्छेद	'दुःख का
	अधिकार, एवरेस्ट	(सामान्य विषय पर)	अधिकार'
	मेरी शिखर		पाठ के
	यात्रा, रैदास के		आधार पर
	पद, रहीम के दोहे,		कोई अन्य
	गिल्लू (संचयन)		कहानी
			लिखे
May	तुम कब जाओगे	उपसर्ग-प्रत्यय, पाठ्य पुस्तक पर	
	अतिथि,	आधारित व्याकरण, शब्द और पद	
	कीचड़ का		
	काव्य,स्मृति		
July	शुक्रतारे के	संवाद लेखन	
	समान		
August	अग्निपथ	अर्थ की दृष्टि से वाक्य भेद, चित्र वर्णन,	
		विराम चिन्ह, स्वर संधि	
September		First Term Examination	
October	नए इलाके में	अनुच्छेद(सामान्य विषय पर)	नैतिक
		पत्र (औपचारिक, अनौपचारिक), संवाद	मूल्यों से
		लेखन	संबंधित
		(IGVI	प्रश्न

November	खुशुब्र रचते हैं हाथ		
December	December Test		
January		Revision	
February		Final Exams	

### **SUBJECT – INFORMATION TECHNOLOGY (402)**

	TERM I		
PART A: EMPLOY	ABILITY SKILLS (10 MARKS)		
UNIT 1	COMMUNICATION SKILLS		
UNIT 2	SELF-MANAGEMENT SKILLS		
UNIT 3	BASIC ICT SKILLS		
PART B : SUBJECT	T SPECIFIC SKILLS (40 MARKS)		
UNIT 1	INTRODUCTION TO IT-ITeS INDUSTRY		
UNIT 2	DATA ENTRY AND KEYBOARDING SKILLS (till Pg. 29)		
UNIT 3	DIGITAL DOCUMENTATION		
S	SEPTEMBER – HALF YEARLY EXAMINATION		

	TERM II		
PART A: EMPLOY	ABILITY SKILLS (10 MARKS)		
UNIT 4	ENTREPRENEURIAL SKILLS		
UNIT 5	GREEN SKILLS		
PART B : SUBJECT	Γ SPECIFIC SKILLS (40 MARKS)		
UNIT 4	ELECTRONIC SPREADSHEET		
UNIT 5	DIGITAL PRESENTATION		
	FEBRUARY – ANNUAL EXAMINATION		
(Full syllabus of Term 1 and Term 2 will be assessed.)			

THEORY EXAM – 50 MARKS
PRACTICAL EXAM – 50 MARKS
TOTAL – 100 MARKS

# **SUBJECT – RETAIL**

MONTH	SYLLABUS TO BE COVERED
March	Unit 1. Introduction to Retail
April	Unit 1. Communication
May- June	Unit test 1
July	Summer vacation
	Holiday homework
August	Unit 2. Receiving and Storage of goods
	Unit 2. Self Management
	Unit 3. ICT skills
September	TERM I Exam
October	Unit 3. Stock levels in storage
November	Unit 4. Customer services
December	Unit test II
January	Unit 4. Entrepreneurial skills
	Unit 5. Green skills
February	Final Board Exams