

GURU NANAK PUBLIC SCHOOL, SARABHA NAGAR, LUDHIANA
CURRICULUM (2024-25)
CLASS IX

SUBJECT - ENGLISH

Month	Topics	Assessment
April	BEEHIVE –The Fun They Had, The Sound of Music Poem – The Road Not Taken MOMENTS – The Lost Child, The Adventures of Toto Writing Skills: Diary Entry Integrated Grammar Functional Grammar(Do as directed)	Listening Skills Test
May	BEEHIVE- The Sound of Music, The Little Girl Poem- Wind MOMENTS: Iswaran the Storyteller Writing Skills: Short Story, Descriptive Paragraph (Person) Functional Grammar(Do as directed)	Unit Test I The Road Not Taken, TheFun 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, ShortStory Integrated Grammar and Functional Grammar	Reading Skills Test
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: Integrated Grammar and Functional Grammar	Listening Skills Test
November	BEEHIVE- Kathmandu, If I were You Poem- 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	Unit Test II My Childhood, Reach for theTop, No Men Are Foreign, On Killing a Tree, The Last Leaf, A House is Not a Home

SUBJECT - SCIENCE

TERM-1

MONTH	CHAPTER	PRACTICAL/ACTIVITY
APRIL	Chapter-5 Cell- the fundamental unit of life Chapter-7 Motion	Experiment : To determine the melting point of ice and boiling point of water Experiment : Preparation of Temporary Mount of (a) Onion peel (b) Human cheek cell
MAY	Chapter-1 Matter in our surroundings Chapter-2 Is matter around us pure? Chapter-12 Improvement in food resources	Experiment : To determine the melting point of ice and boiling point of water Experiment : To prepare true solution, suspension and colloidal solution Experiment : To prepare mixture and compound on the basis of their properties.
JULY	Chapter-6 Tissues Chapter- 8 Force and Laws of motion	Experiment:- To study plant and animal tissues.
AUGUST	Chapter- 9 Gravitation Chapter-4 Structure of an atom <u>Revision</u>	Experiment: Establishing the relation between the loss in weight of a solid when fully immersed in Unit-III a) Tap water b) Strongly salty water with the weight of water displaced by it by taking at least two different solids
SEPTEMBER	FIRST TERMINAL EXAMINATION	
TERM-II		
OCTOBER	Chapter-4 Structure of an atom (Contd.) Chapter-3 Atoms and molecules Chapter-11 Sound	Experiment : To verify law of conservation of mass Experiment: Reflection of sound Experiment: Velocity of pulse
NOVEMBER	Chapter-11 Sound (contd.) Chapter- 10 Work and energy	Experiment: Measurement of density and pressure.
DECEMBER	<u>Revision</u> DECEMBER EXAMINATION	
JANUARY	Chapter- 10 Work and energy (contd.)	
FEBRUARY	Revision for FINAL EXAMINATION	

SUBJECT-SOCIAL SCIENCE

MONTH	CHAPTER	ACTIVITY
APRIL	Hist –Ch1 The French Revolution Civics -Ch1 What is democracy? Why democracy? Eco -Ch1 The story of village Palampur 9 (To be contd..) (To be assessed as part of Periodic Assessment only) Geo Ch1 India -size and location	History Activity: Symbols related to French revolution (pgs 12-13) Eco -Activity on traditional and modern farming methods
MAY	Hist – Ch2 Socialism in Europe and the Russian Revolution (to be contd..) Eco - Ch1 The Story of Village Palampur Geo - Ch2 Physical features of India	MAY UNIT TEST-1
JUNE	SUMMER VACATION	PROJECT WORK
JULY	Hist - Ch2 Socialism in Europe and the Russian Revolution Civics -Ch 2 Constitutional Design Geo - Ch3 Drainage(to be contd..) Eco - Ch 2 People as Resource	Geo -Map work History – Map work
AUGUST	Civics - Ch3 Electoral Politics Geo - Ch3 Drainage Eco - Ch 3 Poverty as a Challenge	Geo -Map work Civics- Write about the results of Lok Sabha election2024
SEPTEMBER		HALF YEARLY EXAMINATION
OCTOBER	His - Ch3 Nazism and the Rise of Hitler Geo - Ch4 Climate	Geo - Map Work History -Timeline of Nazism
NOVEMBER	His - Ch5 Pastoralists in the Modern world (To be assessed as part of Periodic Assessments only) Civics Ch4 Working of Institutions Geo Ch5 Natural Vegetation and wildlife (*only map pointing to be evaluated in the annual examination *Interdisciplinary project as part of multiple assessments) Eco Ch 4 Food Security in India	
DECEMBER		UNIT TEST -2
JANUARY	His - Ch4 Forest Society and Colonialism (Interdisciplinary project as part of multiple assessments) Civics - Ch5 Democratic Rights Geo - Ch 6 Population	Activity –Write about all Fundamental Rights
FEBRUARY	Final Examination	

SUBJECT - MATHEMATICS

MONTH	CHAPTERS	ACTIVITIES	SYLLABUS
April	CH-1 Number Systems CH-2 Polynomials	Activity-1	
May	CH-3 Coordinate Geometry CH-4 Linear Equations in two Variables		Unit Test I Ch - 1,2,3
June		Activity-2	
July	CH-5 Introduction to Euclid's Geometry CH- 6 Lines and Angles		
August	CH-7 Triangles		
September	Revision + Mid-term Examination		Ch -1,2,3,4,5,6,7
October	CH-8 Quadrilaterals	Activity-3	
November	CH-11 Surface Areas and Volumes		
December	CH-10 Heron's Formula	Activity-4	Unit Test II Ch - 8,10,11
January	CH-9 Circles CH-12 Statistics		
February	Revision and Final Examination		Ch - 1,2,3,4,5,6,7,8,9,10,11,12

SUBJECT – PUNJABI

MONTH	LITERATURE & GRAMMAR	ACTIVITY
April	ਕਵਿਤਾ :- ਸਮਾਂ (ਭਾਈ ਵੀਰ ਸਿੰਘ) ਵਾਰਤਕ :- ਵਹਿਮੀ ਤਾਇਆ (ਸੂਬਾ ਸਿੰਘ) ਕਹਾਣੀ :- ਜਨਮ ਦਿਨ (ਸਵਿੰਦਰ ਸਿੰਘ ਉੱਪਲ) ਵਿਆਕਰਨ :- ਮੁਹਾਵਰੇ (ੳ,ਅ), ਕਿਰਿਆ, ਲੇਖ (ਵਿਚਾਰ ਪ੍ਰਧਾਨ ਅਤੇ ਆਮ ਵਿਸ਼ੇ)	ਸੁਣਨ ਕੌਸ਼ਲ
May	ਕਵਿਤਾ :- ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ (ਧਨੀ ਰਾਮ ਚਾੜ੍ਹਕ) ਵਾਰਤਕ :- ਮੁੜ ਵੇਖਿਆ ਪਿੰਡ (ਬਲਰਾਜ ਸਾਹਨੀ) ਇਕਾਂਗੀ :- ਮੌਨਧਾਰੀ (ਈਸ਼ਵਰ ਚੰਦਰ ਨੰਦਾ) ਵਿਆਕਰਨ :- ਸ਼ਬਦ-ਸ਼ੁੱਧੀ, ਨਿੱਜੀ ਪੱਤਰ, ਅਣਡਿੱਠੇ ਪੈਰੂ	
July	ਕਵਿਤਾ :- ਮੈਂ ਪੰਜਾਬੀ (ਫਿਰੋਜ਼ਦੀਨ ਸ਼ਰਫ) ਵਾਰਤਕ :- ਖੁਸ਼ੀਆਂ ਆਪੇ ਨਹੀਂ ਆਉਂਦੀਆਂ (ਡਾ. ਟੀ. ਆਰ. ਸ਼ਰਮਾ) ਕਹਾਣੀ :- ਸਾਂਝੀ ਕੰਧ (ਸੰਤੋਖ ਸਿੰਘ ਧੀਰ) ਵਿਆਕਰਨ :- ਲਿੰਗ ਬਦਲੇ, ਮੁਹਾਵਰੇ (ੳ,ਸ), ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ, ਬਿਨੈ - ਪੱਤਰ	
August	ਕਵਿਤਾ :- ਨਵੀਂ ਪੁਰਾਣੀ ਤਹਿਜ਼ੀਬ (ਵਿਧਾਤਾ ਸਿੰਘ ਤੀਰ) ਕਹਾਣੀ :- ਬੱਸ ਕੰਡਕਟਰ (ਡਾ. ਦਲੀਪ ਕੌਰ 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	ਕਵਿਤਾ :- ਮਾਤਾ ਗੁਜਰੀ ਜੀ (ਨੰਦ ਲਾਲ ਨੂਰਪੁਰੀ) ਇਕਾਂਗੀ :- ਸਿਰਜਣਾ (ਪਾਲੀ ਭੁਪਿੰਦਰ ਸਿੰਘ) ਵਿਆਕਰਨ :- ਵਿਸਮਿਕ, ਵਿਰੋਧੀ ਸ਼ਬਦ, ਮੁਹਾਵਰੇ (ਹ), ਪੱਤਰ ਰਚਨਾ (ਨਿੱਜੀ ਅਤੇ ਬਿਨੈ - ਪੱਤਰ), ਲੇਖ (ਵਿਚਾਰ ਪ੍ਰਧਾਨ ਅਤੇ ਆਮ ਵਿਸ਼ੇ), ਅਣਡਿੱਠੇ ਪੈਰੂ	ਬੋਲਣ ਕੌਸ਼ਲ
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	
February	Final Examination (Syllabus Covered From April to November)	

INFORMATION TECHNOLOGY (SUBJECT CODE- 402)

TERM I	
PART A : EMPLOYABILITY SKILLS (10 MARKS)	
UNIT 1	COMMUNICATION SKILLS
UNIT 2	SELF-MANAGEMENT SKILLS
UNIT 3	BASIC ICT SKILLS (UNIT 4,5)
PART B : SUBJECT SPECIFIC SKILLS (40 MARKS)	
UNIT 3	DIGITAL DOCUMENTATION
UNIT 5	DIGITAL PRESENTATION
SEPTEMBER – HALF YEARLY EXAMINATION	

TERM II	
PART A : EMPLOYABILITY SKILLS (10 MARKS)	
UNIT 4	ENTREPRENEURIAL SKILLS
UNIT 5	GREEN SKILLS
PART B : SUBJECT SPECIFIC SKILLS (40 MARKS)	
UNIT 4	ELECTRONIC SPREADSHEET
UNIT 6	WEB APPLICATIONS AND SECURITY
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

Banking & Insurance (411)

PART – A {Employability Skills} = 10 marks

Unit – 1	Communication Skills - I
Unit – 2	Self-Management Skills – I
Unit – 3	ICT Skills - I
Unit – 4	Entrepreneurial Skills - I
Unit – 5	Green Skills - I

PART – B {Subject Specific Skills} = 40 marks

Unit – 1	Introduction to Banking
Unit – 2	Deposit Accounts
Unit - 3	Utility Service of Banking
Unit - 4	Introduction to Insurance
Unit - 5	Insurance Organization

Total Marks = 100 (Theory – 50 + Practical – 50)

SUBJECT - HINDI

Month	CHAPTER	GRAMMAR	ACTIVITIES
APRIL	दुख का अधिकार (स्पर्श) गिल्लू (संचयन) रैदास के पद (स्पर्श)	अनुस्वार, अनुनासिक (बिंदु व चंद्रबिंदु के अंतर का अभ्यास) शब्द और पद (परिभाषा व अंतर) अपठित गद्यांश	पशु-पक्षियों के प्रति प्रेम को दर्शाती हुई महादेवी वर्मा की किसी कविता का चित्र सहित वर्णन करें।
MAY	स्मृति (संचयन) एवरेस्ट मेरी शिखर यात्रा (स्पर्श)	उपसर्ग और प्रत्यय (परिभाषा, अंतर), अनुच्छेद (सामान्य विषय पर), अनौपचारिक पत्र	
JULY	तुम कब जाओगे अतिथि (स्पर्श) गीत-अगीत(स्पर्श)	संवाद लेखन, विराम चिन्ह श्रवण कौशल व मौखिक अभिव्यक्ति का अभ्यास	श्रवण कौशल (परीक्षा) मौखिक अभिव्यक्ति (परीक्षा)
AUGUST	मेरा छोटा-सा निजी पुस्तकालय(संचयन) रहीम के दोहे (स्पर्श)	अर्थ की दृष्टि से वाक्य भेद स्वर संधि, चित्र वर्णन अपठित गद्यांश	मेरा छोटा-सा निजी पुस्तकालय पाठ के आधार पर पुस्तकालय के लाभ विषय पर एक अनुच्छेद लिखें
SEPTEMBER	FIRST TERM EXAMINATION		
Month	CHAPTER	GRAMMAR	ACTIVITIES
OCTOBER	नए इलाके में(स्पर्श) कल्लू कुम्हार की उनाकोटी(संचयन) शुक्रतारे के समान(स्पर्श)	अनुच्छेद(सामान्य विषय पर) अनौपचारिक पत्र	त्रिपुरा के घरेलू उद्योगों को दर्शाता हुआ एक चार्ट तैयार करें।
November	खुशबू रचते हैं हाथ (स्पर्श) वैज्ञानिक चेतना के वाहक चंद्रशेखर वेंकट रामन(स्पर्श) अग्निपथ (स्पर्श)	अपठित गद्यांश श्रवण कौशल व मौखिक अभिव्यक्ति का अभ्यास	श्रवण कौशल (परीक्षा) मौखिक अभिव्यक्ति (परीक्षा)
DECEMBER		DECEMBER TEST	
JANUARY		REVISION	
FEBRUARY	FINAL TERM EXAMINATION		