

LOVELY PUBLIC SR. SEC SCHOOL
NEW LAYAL PUR
Class IX Syllabus
Session 2025-26

ENGLISH: -

Month	Chapter No. & Name
April (23 Day)	READING: Unseen Passage (Discursive) WRITING: Diary Entry GRAMMAR: Tenses LITERATURE: BEEHIVE: Ch-1 The Fun They Had POEMS: The Road Not Taken MOMENTS: CH-1 The Lost Child *Optima Pullout worksheets to be covered related to all sections
Cycle test (21-05-25)	READING: Unseen Passage (Discursive) WRITING: Diary Entry GRAMMAR: Tenses LITERATURE: BEEHIVE: Ch-1 The Fun They Had POEMS: The Road Not Taken
May(24Days)	READING: Unseen Passage (Discursive and Factual) WRITING: Descriptive paragraph (Person, Place, Event) GRAMMAR: Modals, Subject-verb Agreement (with related exercises), Determine LITERATURE: BEEHIVE: Ch-2 The Sound Of Music, CH-3 The Little Girl POEM: The Wind MOMENTS: CH-2 The Adventures Of Toto *Optima Pullout worksheets to be covered related to all sections
July(27 Days)	READING: Unseen Passage (Discursive and Factual) WRITING: STORY WRITING GRAMMAR: REPORTED SPEECH (Commands and requests, Statements, Questions (with related exercises)) LITERATURE: BEEHIVE: CH-4 A TRULY BEAUTIFUL MIND, CH-5 THE SNAKE AND THE MIRROR POEMS: RAIN ON THE ROOF, THE LAKE ISLE OF INNISFREE MOMENTS: CH-3 ISWARAN-The Storyteller, CH-5 In The Kingdom Of Fools Optima Pullout worksheets to be covered related to all sections
August(23 days)	READING: Unseen Passage (Discursive and Factual) WRITING: DESCRIPTIVE PARAGRAPH GRAMMAR: Exercises related to all grammar topics covered LITERATURE: BEEHIVE: CH-6 My Childhood. CH-7 Reach For The Top POEMS: A Legend Of The Northland MOMENTS: CH- The Last Leaf, The Happy Prince Optima Pullout worksheets to be covered related to all sections
Mid Term Syllabus Exam Date- 15.09.2025	READING: Unseen Passage (Discursive and Factual) WRITING: Story Writing, Diary Entry, Descriptive Paragraph GRAMMAR: Tenses, Determiners, Modals, Subject-verb Agreement, REPORTED SPEECH (Commands and requests, Statements, Questions), [Integrated Grammar] Exercises.

	<p>LITERATURE: BEEHIVE: CH-1the Fun They Had, Ch-2 The Sound Of Music, Ch-3 The Little Girl, Ch-4 A Truly Beautiful Mind, Ch-5 The Snake And The Mirror, Ch-6 My Childhood. Ch-7 Reach For The Top. Poems: The Road Not Taken, Wind, Rain On The Roof, The Lake Isle Of Innisfree, A Legend Of The Northland</p> <p>MOMENTS: CH-1 The Lost Child, Ch-2 The Adventures Of Toto, Ch-3 Iswaran- The Storyteller, Ch-5 In The Kingdom Of Fools, Ch- The Last Leaf, The Happy Prince</p>
October(20 Days)	<p>READING: Unseen Passage (Discursive and Factual) WRITING: Article Writing, Descriptive Paragraphs GRAMMAR: Exercises related to all grammar topics covered LITERATURE: BEEHIVE: CH-KATHMANDU POEMS: On Killing A Tree, No Men Are Foreign Moments: A House Is Not A Home Optima Pullout worksheets to be covered related to all section</p>
November(24 Days)	<p>READING: Unseen Passage (Discursive and Factual) WRITING: STORY WRITING, DIARY ENTRY, DESCRIPTIVE PARAGRAPH GRAMMAR: Exercises related to all grammar topics covered LITERATURE: BEEHIVE: CH-IF I WERE YOU POEMS: A SLUMBER DID MY SPIRIT SEAL MOMENTS: THE BEGGAR Optima Pullout worksheets to be covered related to all section</p>
December(25 Days)	Revision
Pre-Final Syllabus Exam Date- 10.12.2025	Complete Syllabus
January(21 Days)	Revision
February(24 Days)	Final Exam – Full Syllabus

MATHS: -

Month	Chapter No. & Name
April (23 Day)	Chapter -1 Number System Lab Manual Activity To Construct Square root spiral
May(24 Days)	Chapter -3 Coordinate Geometry Chapter -10 Herons Formula Chapter- 12 Statistics Lab Manual Activity <ol style="list-style-type: none"> 1. To Find Hidden picture by plotting and joining points with given coordinates in a plane experimentally 2. To find the formula for the area of trapezium experimentally 3. To draw Histogram of given data
Cycle test Syllabus 16.05.2025	Chapter -1 Number System Chapter -3 Coordinate Geometry
July(27 Days)	CH5 - Euclid Geometry CH-6 Lines and angles Lab Manual Activity To divide a given strip of paper into a specified number of equal parts using ruled graph paper
August(23 days)	CH-4 Linear equation in two variables CH-7 Triangles Lab Manual Activity Introduction of Euclid's geometry to visualise that only one line can be Drawn through two points

Mid Term Syllabus Exam Date 10.9.2025	Ch-1 Number system Ch-3 Coordinate geometry Ch-4 Linear equation in two variable CH-5 Euclid geometry CH-6 Lines and angles CH-7 Triangles Ch-10 Heron's formula Ch-12 Statistics
October(20 Days)	Ch-2 Polynomials Ch-8 Quadrilaterals Lab Manual Activity Graphical representation of linear equation in two variables of the given data.
November (24 Days)	Ch- 9 Circles Ch-11-Surface Area and Volumes Lab Manual Activity To find the surface area of cone To verify the algebraic identity $(a+b)^2 = a^2 + b^2 + 2ab$
December (25 Days)	Revision
Pre-Final Syllabus Prefinal exam 03.12.2025	Ch-1 Number system Ch-2 Polynomials Ch-3 Coordinate geometry Ch-4 Linear Equations in two variables CH-5 Euclid geometry CH-6 Lines and angles CH-7 Triangles Ch-8 Quadrilaterals Ch-9 Circles Ch-10 Heron's formula Ch-11-Surface Area and Volumes Ch-12 Statistics
January (21 Days)	Revision Lab Manual Activity To prove that sum of either pair of opposite angles of cyclic Quadrilateral is 180^0 by paper cutting pasting method.
February (24 Days)	Final Exam – Full Syllabus

SCIENCE: -

April (23 Day)	Ch-1 Matter in our surroundings (Chemistry) Ch- 5 The fundamental Unit of Life (Biology)
Cycle test Syllabus 15.05.2025	Ch1 Matter in Our surroundings (Chemistry) Ch5 The Fundamental unit of life (Biology)
May (24 Days)	Ch- 7 Motion (Physics) Ch-12 Sound (Physics)
July(27 Days)	Ch- 2 Is Matter around us Pure? (Chemistry) Ch- 8 Force and laws of motion (Physics)

August(23 days)	Ch- 6 Tissue (Biology) Ch- 15 Improvement in Food resources(Biology)
Mid Term Syllabus Exam Date- 17.09.2025	Ch- 1 Matter in our surroundings (Chemistry) Ch- 2 Is matter pure around us? (Chemistry) Ch- 5 The fundamental unit of Life (Biology) Ch- 6 Tissue (Biology) Ch- 12 Improvement in Food resources(biology) Ch-11 Sound (Physics) Ch- 7 Motion (Physics) Ch- 8 Force and laws of motion (Physics)
September(24 Days)	Mid Term Exam and revision
October(20 Days)	Ch-3 Atoms and Molecule (Chemistry) Ch- 10 Work and energy (Physics)
November(24 Days)	Ch- 4 structure of atom(Chemistry) Ch- 9 Gravitation (Physics)
December(25 Days)	Pre Board and Revision
Pre-Final Syllabus Exam Date-01.12.2025	Ch- 1 Matter in our surroundings (Chemistry) Ch-2 Is matter around us Pure? (Chemistry) Ch- 4 Structure of Atom (Chemistry) Ch-3 Atoms and molecule (Chemistry) Ch- 5 The fundamental unit of Life (Biology) Ch-6 Tissue (Biology) Ch- 12 Improvement in Food resources(Biology) Ch- 7 Motion (Physics) Ch- 8 Force and laws of motion (Physics) Ch- 10 Work and Energy (Physics) Ch- 11 Sound (Physics) Ch-9 Gravitation (Physics)
January (21 Days)	Revision and practical exam
February (24 Days)	Final exam – Full Syllabus

SOCIAL SCIENCE: -

Months	Chapters
April (23 Days)	Ch-1 What is Democracy? Why Democracy? (Civics) Ch- 1 The Story of Village Palampur (Economics) Ch-1 India: Size & Location (Geography)
Syllabus for Cycle Test (Exam Date-19.05.2025)	Ch-1 What is Democracy? Why Democracy? (Civics) Ch- 1 The Story of Village Palampur (Economics) Ch- 1 India : Size & Location (Geography)
May (24 Days)	Ch- 2 Physical Features Of India(Geography) Ch- 2 People as Resource (Economics) Ch-1 The French Revolution (History)
July (27 Days)	Ch- 2 Socialism in Europe and the Russian Revolution (History) Ch- 2 Constitutional Design (Civics) Ch- 3 Drainage (Geography)
August (23 days)	Ch- 3 Electoral Politics (Civics) Ch- 3 Poverty as a Challenge (Economics) Ch- 4 Climate (Geography)
September (24 Days)	Mid Term Exam
Mid Term Syllabus	Ch-1 What is Democracy? Why Democracy? (Civics)

(Exam Date- 12.09.2025)	Ch- 1 India: Size & Location (Geography) Ch-4 Climate (Geography) Ch- 2 Physical Features of India (Geography) Ch- 3 Drainage (Geography) Ch- 2 Constitutional Design (Civics) Ch- 3 Electoral Politics (Civics) Ch- 3 Poverty as Challenge (Economics) Ch- 2 People as Resource (Economics) Ch-1 The French Revolution (History) Ch- 2 Socialism in Europe and the Russian Revolution (History)
October (20 Days)	Ch-4 Working of Institutions (Civics) Ch-3 Nazism and the Rise of Hitler (History) Ch- 4 Food Security in India (Economics)
November (24 Days)	Ch- 5 Democratic Rights (Civics) Ch- 6 Population (Geography)
December (25 Days)	Revision
Pre Final Syllabus (Exam Date- 08.12.2025)	Ch-1 What is Democracy? Why Democracy? (Civics) Ch- 2 Constitutional Design (Civics) Ch- 3 Electoral Politics (Civics) Ch-4 Working of Institutions (Civics) Ch- 5 Democratic Rights (Civics) Ch- 1 India: Size & Location (Geography) Ch- 2 Physical Features of India (Geography) Ch- 3 Drainage (Geography) Ch- 6 Population (Geography) Ch- 4 Climate (Geography) Ch- 1 The French Revolution (History) Ch- 2 Socialism in Europe and the Russian Revolution (History) Ch- 3 Nazism and the Rise of Hitler (History) Ch- 3 Poverty as a Challenge (Economics) Ch- 4 Food Security in India (Economics) Ch- 2 People as Resource (Economics)
January (21 Days)	Revision
February (24 Days)	Revision Final Exams- Full Syllabus

हिंदी

अप्रैल (23 दिन)	क्षितिज पाठ 1 दो बैलों की कथा पाठ7 साखियां व सबद उपसर्ग/प्रत्यय पत्र अनौपचारिक ^{लघु कथा}
सामायिक परीक्षा-1 (20.05.2025) अंक - 20	पाठ 1 दो बैलों की कथा पाठ 7 साखियां व सबद उपसर्ग/प्रत्यय पत्र अनौपचारिक,लघु कथा पठित/अपठित गद्यांश

मई (24 दिन)	पाठ 2 लहासा की ओर पाठ 8 वाख कृतिका पाठ 1 इस जल प्रलय में व्याकरण वाक्य भेद (अर्थ के आधार पर) पत्र औपचारिक पठित और अपठित गद्यांश एवं काव्यांश
जुलाई (27 दिन)	क्षितिज पाठ 3 उपभोक्तावाद की संस्कृति पाठ 4 सांवले सपनों की याद पाठ 9 सवेये पाठ 10 कैदी और कोकिला व्याकरण समास संवाद लेखन
अगस्त (23 दिन)	क्षितिज पाठ 5 प्रेमचंद के फटे जूते कृतिका पाठ 2 मेरे संग की ओरतें व्याकरण अलंकार अनुच्छेद विशेष टर्म1 पाठ्यक्रम अप्रैल से अगस्त तक का) 22.9.25
सितम्बर (24 दिन) (22.09.2025) अंक - 80	
पाठ्यक्रम टर्म 1	क्षितिज पाठ 1 दो बैलों की कथा पाठ 2 लहासा की ओर पाठ 3 उपभोक्तावाद की संस्कृति पाठ 4 सांवले सपनों की याद पाठ 5 प्रेमचंद के फटे जूते पाठ 7 साखियाँ व सबद। पाठ 8 वाख पाठ 9 सवेये पाठ 10 कैदी और कोकिला व्याकरण उपसर्ग/प्रत्यय वाक्य भेद (अर्थ के आधार पर) समास, संवाद लेखन अलंकार , अनुच्छेद,लघु कथा पत्र अनौपचारिक औपचारिक। कृतिका पाठ 1 इस जल प्रलय में पाठ2 मेरे संग की ओरतें

अक्तूबर (20 दिन)	क्षितिज पाठ 11 ग्राम श्री पाठ 12 मेघ आए पाठ 13 बच्चे काम पर जा रहे हैं पाठ 6 मेरे बचपन के दिन अपठित गद्यांश /काव्याश
नवम्बर (24 दिन)	पाठ 3 रीढ़ की हड्डी व्याकरण सूचना लेखन, औपचारिक ई -मेल लेखन अपठित गद्यांश /काव्यांश
दिसम्बर (25 दिन) 12.12.2025	पुनरावृत्ति पूर्ववार्षिक परीक्षा
पाठ्यक्रम	क्षितिज पाठ 1 दो बैलों की कथा पाठ 2 लहासा की ओर पाठ 3 उपभोक्तावाद की संस्कृति पाठ 4 साँवले सपनों की याद पाठ 5 प्रेमचंद के फटे जूते पाठ 6 मेरे बचपन के दिन पाठ 7 साखियाँ व सबद पाठ 8 वाख पाठ 9 सवेये पाठ 10 कैदी और कोकिला पाठ 11 ग्राम श्री पाठ 12 मेघ आए पाठ 13 बच्चे काम पर जा रहे हैं व्याकरण उपसर्ग /प्रत्यय, अलंकार वाक्य भेद (अर्थ के आधार पर) समास, संवाद लेखन पत्र अनौपचारिक , औपचारिक लघुकथा , अनुच्छेद सूचना लेखन, औपचारिक ई - मेल पठित / अपठित गद्यांश/काव्यांश कृतिका पाठ 1 इस जल प्रलय में पाठ 2 मेरे संग की औरतें पाठ 3 रीढ़ की हड्डी
जनवरी (21 दिन)	पुनरावृत्ति
फरवरी (24 दिन)	पुनरावृत्ति

ARTIFICIAL INTELLIGENCE: -

April (23 Days)	Unit-1 of Part B AI Reflection, Project Cycle & Ethics Session 1- Excite Session 2- Relate Session 3- Purpose Session 4- Possibilities
May (26 Days)	Unit-1 of Part A Communication Skills Unit-1 of Part B AI Reflection, Project Cycle & Ethics Session 5- AI Ethics Project Cycle
Syllabus for Cycle Test (Exam Date-22.05.2025)	Unit-1 of Part A Communication Skills-I Unit-1 of Part B Introduction to AI Session 1- Excite Session 2- Relate Session 3- Purpose
July (26 Days)	Unit 1 of Part B Project Cycle (continue.....) Unit 2 of Part B Data Literacy(Introduction) Unit 2 of Part A Self-Management Skills-I
August (24 days)	Unit 2 of Part B Data Literacy(continue.....) Unit- 3 of Part B Math for AI (Statistics & Probability) Unit 3 of Part A Information and Communication Technology
September (23 Days)	Revision and Mid Term Exams
Mid Term Syllabus (Exam Date- 19.09.2025)	Unit-1 of Part A Communication Skills Unit 2 of Part A Self-Management Skills-I Unit 3 of Part A Information and Communication Technology Unit-1 of Part B AI Reflection, Project Cycle and Ethics Unit-2 of Part B Data Literacy Unit- 3 of Part B Math for AI (Statistics & Probability)
October (21 Days)	Unit4:of Part B Introduction to Generative AI Unit 4 of Part A Entrepreneurial Skills
November (21 Days)	Unit 5 of Part B Coding in Python Unit 5 of Part A Green Skills

December (24 Days)	Pre-Finals
Pre Final Syllabus (Exam Date- 05.12.2025)	<p>Unit 1 of Part A Communication Skills</p> <p>Unit 2 of Part A Self-Management Skills</p> <p>Unit 3 of Part A Information and Communication Technology</p> <p>Unit 4 of Part A Entrepreneurial skills</p> <p>Unit 5 of Part A Green Skills</p> <p>Unit-1 of Part B AI Reflection, Project Cycle and Ethics</p> <p>Unit-2 of Part B Data Literacy</p> <p>Unit 3 of Part B Maths for AI (Statistics & Probability)</p> <p>Unit4 of Part B Introduction to Generative AI</p> <p>Unit 5 of Part B Coding in Python</p>
January (19 Days)	Revision for Final Exams
February (23 Days)	Final Exam-Full Syllabus Pre Final Syllabus

INFORMATION TECHNOLOGY: -

April (23 Days)	<p>Employability Skills</p> <p>Unit 1 Communication Skill</p> <p>Specific Skills</p> <p>Unit 1 Introduction To IT-ITes Industry</p> <ul style="list-style-type: none"> • BPM industry in India • Structure of the IT-BPM industry
May (24 Days)	<p>Specific Skills</p> <p>Unit 1 Introduction To IT-ITes Industry</p> <ul style="list-style-type: none"> • Application of IT • Revision <p>Unit 2- Data Entry And Keyboarding Skills(introduction)</p>
Syllabus for Cycle Test (Exam Date-22.05.2025)	<p>Employability Skills</p> <p>Unit 1 Communication Skill</p> <p>Specific Skills</p> <p>Unit 1 Introduction To IT-ITes Industry</p>
July (27 Days)	<p>Specific Skills</p> <p>Unit 2- Data Entry and Keyboarding Skills</p> <ul style="list-style-type: none"> • Use Keyboard and mouse for data entry • Use typing software <p>Employability Skills</p> <p>Ch-2 Self-Management Skills</p> <p>Ch-3 ICT Skills-I</p>

August (23 days)	Specific Skills Unit 3- Digital Documentation <ul style="list-style-type: none"> • Create a document using a Word processor • Apply Editing features • Apply formatting features • Create and Work with tables • Use Print Options • Understanding and apply Mail merge
September (24 Days)	Revision
Mid Term Syllabus (Exam Date- 19.09.2025)	Employability Skills Unit 1 Communication Skill Unit 2 Self-Management Skills Unit 3 ICT Skills-I Specific Skills Unit 1 Introduction To IT-ITes Industry Unit 2 - Data Entry And Keyboarding Skills Unit 3 - Digital Documentation
October (20 Days)	Specific Skills Unit 4 Electronic Spreadsheet <ul style="list-style-type: none"> • Create a Spreadsheet • Apply Formula and Functions in the Spreadsheet • Format data in spreadsheet • Understand and apply Referencing • Create and insert different types of charts in a spreadsheet Employability Skills Unit4: Entrepreneurial skill-I
November (24 Days)	Specific Skills Unit 5 Digital Presentation <ul style="list-style-type: none"> • Introduction • Create a presentation • Work with slides • Format text and apply • Create and use tables • Insert and forget image in presentation • Work with slide master Employability Skills Unit5: Green Skills-I
December (25 Days)	Pre-Finals

<p>Pre Final Syllabus (Exam Date- 05.12.2025)</p>	<p>Employability Skills Unit 1 Communication Skill Unit 2 Self-Management Skills Unit 3 ICT Skills-I Unit4: Entrepreneurial skill-I Unit5: Green Skills-I Unit5: Green Skills-I</p> <p>Specific Skills Unit 1 Introduction To IT-ITes Industry Unit 2- Data Entry And Keyboarding Skills Unit 3- Digital Documentation Unit 4 Electronic Spreadsheet Unit 5 Digital Presentation</p>
<p>January (21 Days)</p>	Revision for Final Exams
<p>February (24 Days)</p>	Final Exam-Full Syllabus