



Syllabus

Class – IX

GLENHILL SCHOOL, VARANASI

Book List - 2024-25 Class – IX

Book	Publisher
English	
Beehive-IX	NCERT
Moments-IX	NCERT
English work-IX	NCERT
English Plus Practice Book - IX	Full Marks
Hindi	
Kshitij-IX	NCERT
Kritika-IX	NCERT
Manak Hindi Vyakaran Tatha Rachana-IX	Sarswati
Maths	
Mathematics-IX	NCERT
Speed Mathematics Laboratory Manual-IX	Souvenir
Mathematics IX	By R.S. Aggrawal
Science	
A text books of Science-IX	NCERT
Science Lab Skills-IX	Souvenir
Social Science	
Contemporary India I-IX	NCERT
Democratic Politics I-IX	NCERT
Disaster Management I-IX	NCERT
Economics I -IX	NCERT
Map Practice History & Geography-IX	Soni
India and Contemporary World I-IX	NCERT
Computer	
Information Technology-IX	Shashank Johri
Physical Education	
Keep Fit (A Text book of Physical & Health Edu.)-IX	Evergreen
Health and Physical Education Practical Record-IX	Sarswati
Stationary	
Long Register (148 Pages)- Eng/Hindi/Math/S.Sc.	11
Single Ruled Interleaf (148 Pages)- Sc/Comp.	4
Gel Pen Blue & Black	1 Each

GLENHILL SCHOOL, VARANASI

Syllabi of Class IX (2024 – 25)

**English : Books - Beehive (Prose) Moment
(Supplementary) Work and Expressions
(Work book for Class - IX) Unit 1 to 6 &
8, 10 & 11**

Periodic Text I :

Reading : One unseen Passage

Writing : Diary entry

Grammar : Determiners , error Correction & Jumbled Phrases

Literature : Beehive : Ch - 1. The Fun They had
: Ch – 2 The Sound of Music

: Poem 1 - The Road Not Taken 2. Wind

Supplementary Moments : The Lost Child, The Adventure of Toto

Periodic Text II :

Reading : One Unseen Passage

Writing : Descriptive Paragraph (word limit 100-120)

Describing a person / Situation

Grammar : Tenses, Gap Fillings & Jumbled Phrases

Literature : Beehive : Ch - 3 The Little Girl

: Ch - 4 A Truly Beautiful Mind

: Poem : 3. Rain on the Roof

: The Lake Isle of Innisfree

: Poem : 5 A Legend of the North land

Supplementary Moments : Ch - 3. Iswaran the Story Teller

: Ch – 4 In The Kingdom of the Fools

Half Yearly Exam :

Reading : Two Unseen Passages Discursive & Factual

Writing : Story Writing (on a given cue / title)

Grammar : Models & Tenses, Editing, Gap Fillings, Jumbled Phrases

Literature : Beehive : Ch - 5 The Snake and the Mirror

: Ch 6 My Childhood

: Poem – 6 No Men Are Foreign

Moments : Ch - 5 The Happy Prince

(Including Periodic Test – I & II Syllabus)

Periodic Text III :

Reading : One Unseen Passage

Writing : Descriptive Paragraph (Event)

Grammar : Subject : Sub Concord, Error Correction, Jumbled Phrases

Literature : Beehive Ch -7 Reach for the Top

Poem : Ch - 7 On Killing a Tree

Supplementary Moments : Ch - 6 The Last Leaf

Annual Exam :

Reading : Two Unseen Passages, Discursive & Factual

Writing : Story Writing Descriptive Paragraph / Diary entry

Grammar : Reported Speech (Statements, Questions, Commands & Request)

: (Including all previous P. T. I, II, Half Yearly & P. T. III Syllabus)

Literature : Beehive Ch - 8 Kathmandu

Ch - 9 If I were you

Poem: 8 - A Slumber did My Spirit Seal

Supplementary Moments : Ch - 7 A House is Not a Home

: Ch - 8 The Beggar

(Including all the periodic Test I, II & III & Half Yearly Exam. syllabus)

हिन्दी पुस्तकों के नाम 1. क्षितिज – भाग 1

2. कृतिका (पूरक पाठ्य पुस्तक)

3. व्यावहारिक व्याकरण

खण्ड (क) 1. अपठित गद्य, अपठित पद्य

2. व्यावहारिक व्याकरण

3. पठित गद्य, पठित पद्य से बहुविकल्पीय प्रश्न

खण्ड (ख) 1. पाठ्य पुस्तक क्षितिज – भाग 1

2. पूरक पाठ्य पुस्तक . कृतिका भाग 1 से प्रश्न उत्तर

लेखन कौशल अनुच्छेद लेखन, पत्र लेखन, संवाद लेखन,

लघुकथा लेखन, ई-मेल लेखन, सूचना लेखन

प्रथम आवधिक परीक्षा : क्षितिज – भाग 1

गद्य खंड दो बैलो की कथा

पद्य खंड साखियाँ

व्याकरण उपसर्ग, प्रत्यय, पत्र लेखन
द्वितीय आवधिक परीक्षा : क्षितिज - भाग 1
गद्य खंड ल्हासा की ओर
पद्य खंड सबद
कृतिका इस जल प्रलय में

व्याकरण समास, लघुकथा लेखन
अर्द्धवार्षिक परीक्षा : क्षितिज भाग 1
गद्य खंड उपभोक्ता वाद की संस्कृति
पद्य खंड वाख सवैये (रसखान)
कृतिका मेरे संग की औरतें (मृदुला गर्ग)

व्याकरण अपठित गद्य, अपठित पद्य, पठित गद्य, पठित
पद्य अर्थ की दृष्टि से वाक्य भेद, अलंकार, उपसर्ग, प्रत्यय,
समास, अनुच्छेद लेखन, पत्रलेखन, संवाद लेखन, लघुकथा
लेखन, सूचना लेखन, ई-मेल लेखन

नोट (आवधिक परीक्षा प्रथम एवं द्वितीय का पूरा पाठ्यक्रम)
तृतीय आवधिक परीक्षा क्षितिज - भाग 1
गद्य खंड साँवले सपनो की याद
काव्य खंड कैदी और कोकिला

व्याकरण अलंकार, पत्रलेखन, संवाद लेखन
वार्षिक परीक्षा क्षितिज - भाग 1
गद्य खंड प्रेमचन्द के फटे जूते , मेरे बचपन के दिन
काव्य खंड - ग्राम श्री , मेघ आए, बच्चे काम पर जा रहे है
कृतिका रीढ़ की हड्डी

व्याकरण : समास, ई-मेल लेखन, सूचना लेखन , अपठित गद्य, एवं पद्य तथा
पठित गद्य एवं पद्य अर्थ की दृष्टि से वाक्य भेद, उपसर्ग, प्रत्यय,
समास, अलंकार, अनुच्छेद लेखन, पत्रलेखन, संवाद लेखन, लघुकथा
लेखन, सूचना लेखन, ई-मेल लेखन

(नोट : आवधिक प्रथम, द्वितीय, अर्द्ध वार्षिक एवं तृतीय पूरा पाठ्यक्रम)
Mathematics : Book Mathematics Text Book for Class IX (NCERT)
: R.S. Aggarwal Side Book for Class IX
Lab Manual : Speed Mathematics by – Souvenir Publication
Periodic Test I : Chapter - 1 - Number Systems
Periodic Test II : Chapter - 2 - Polynomials
Chapter - 3 - Coordinate Geometry
Half Yearly Exam : Ch - 1, 2, 3 and Ch - 6 Lines and angles
Ch - 7 - Triangles

Lab Activity Ch - 12 - Heron's formula
: 1) Square root spiral. 2. Verification of some algebraic identities. 3. Quadrants and coordinates. 4. Geometrical representation of algebraic expression of type $x^2 + bx + c$, using grids strips and slips. 5. Area of Triangles

Project : "Some great Indian mathematicians & their contribution to develop mathematics"

Periodic Test III : Ch - 4 - Linear equations in Two Variables
: Ch - 8 - Quadrilaterals

Annual Exam : : Ch - 13 - Surface Areas and Volumes & Whole syllabus
Chapters covered up to Half yearly + PTIII
Ch - 10 - Circles
Ch - 14 - Statistics

Lab Activity : 6) Making parallelogram by paper folding
: 7) Intercepts of equidistant parallel line
: 8) Mid Point theorem
: 9) Cyclic Quadrilateral theorem

Project : History of "Zero"

Physics : **Book - NCERT, NCERT Exemplar**

Periodic Test I : Ch -7 Motion

Periodic Test II : Ch -8 Force and laws of Motion

Half yearly Exam : Ch -7 Motion
: Ch -8 Force and laws of Motion
: Ch -9 Gravitation (Till Page No. 106)

Periodic Test III : Ch -9 Gravitation (only floatation) (from Page No. 106 to last)
: Ch -10 Work and Energy (only work)

Annual Exam : All chapter of P.T. I, II, III & Ch. 10 & 11

Practical : 1. Verification of laws of reflection of sound.
: 2. Determination of density of solid (Denser than water) by using a spring balance and measuring cylinder.
3. Establishing the relations between the loss in weight of a solid when fully immersed in

a. Tap water b. Strongly salty water with the weight of water two different solids.

4. Determination of the speed of a pulse propagated through a stretched string / slinky (helical spring)

Term I	: Exp no. 4, Term II : Exp no. 1,2, 3
Chemistry : Book	: IX Science (NCERT)
Periodic Test I	: Ch - 1 Matter in our surroundings.
Periodic Test II	: Ch - 2 Is Matter Around us Pure
Half Yearly Exam.	: Ch - 1 Matter in Our Surroundings : Ch - 2 Is Matter Around us Pure
Periodic Test III	: Ch - 3 Atoms and Molecules Ch - 4 Structure of atoms
Annual Exam.	: Ch - 1 to Ch - 4
Biology : Book	: NCERT Science
Periodic Test I	: Ch. 5 The Fundamental unit of life (up to Cytoplasm, page no. 54)
Periodic Test II	: Remaining of Ch- 5 (Cell organelles and cell division)
Half Yearly Exam	: Ch - 6 Tissue (Plant tissues only including PT I and PT II Syllabus)
Periodic Test III	: Ch - 6 Tissue (only animal tissues)
Annual Exam	: Ch - 2 Improvement in food resources including PT 1, II, Half Yearly & P T III syllabus.
Social Science	: Books- Written at the book
Periodic Test I	: (April to May)
History	: Ch - 1 The French Revolution
Civics	: Ch - 1 What is Democracy? Why Democracy?
Geography	: Ch - 1 India-size and location
Periodic Test II	: (June to August)
History	: Ch - 2 Socialism in Europe and the Russian Revolution
Civics	: Ch - 2 Constitutional Design
Geography	: Ch - 2 Physical feature of India
Economics	: Ch - 1 The Story of Village Palampur : Ch - 2 People as a Resource

Half Yearly Exam	: September
History	: Ch - 1, 2
Civics	: Ch - 1, 2, 3 (Electoral Politics)
Geography	: Ch - 1, 2, 3 (Drainage)
Economics	: Ch - 2 + [Map Work]
Periodic Test III	: (Oct. to Nov.)
History	: Ch - 3 Nazism and rise of Hitler
Civics	: Ch - 4 Working of Institutions
Geography	: Ch - 4 Climate
Economics	: Ch - 3 Poverty as a challenge
Annual Exam.	: (February to March)
History	: Ch - 1, 2, 3, 4 (Only why Deforestation)
Civics	: Ch - 1, 2, 3, 4, 5
Geography	: Ch - 1, 2, 3, 4, 5, 6 (Population)
Economics	: Ch - 2, 3, 4 [Map Work]
Book Name :	
History	: India and the Contemporary World -I
Civics	: Democratic Politics - I
Geography	: Contemporary India – I
Economics	: Text Book for Class IX
Information Technology : Book : Touchpad - 9	
Half Yearly Exam :	
Part A Employability Skills	
Unit I : Communication Skills	
Unit II : Self Management Skills - I	
Unit III : ICT Skills - I	
Part B Subject Specific Skills	
Unit I : Introduction to IT-ITes industry	
Unit II : Data Entry & Keyboarding Skills	
Unit III : Digital Documentation	
Annual Exam :	
Part A : Employability Skills - I	
Unit 4 : Entrepreneurial Skills - I	
Unit 5 : Green Skills - I	
Part B : Subject Specific Skills	
Unit 4 : Electronic Spreadsheet	
Unit 5 : Digital Presentation	

Drawing :

Half Yearly Exam. :Fundamental of Visual Art, Methods of materials of painting, story of Indian Art, Folk Art, Nature Study, Animal / Bird Study, Still Life, Landscape, Cityscape, Body Proportions, Figure Sketching, Portrait Study, Composition, Monochrome Art, 3 D Art & Modern Art

Annual Exam : Poster Design, Caricature, Folk Art, Mosaic Art, Glass Painting, Calligraphy, Mehendi Design, Nail Art, Logo Designing, Lino Art, Indian Sculpture, Craft Time, Indian Art, Legendary Artists
