

THE STUDY

SYLLABUS FOR GRADE 8

SCHOOL YEAR 2025/26

HALF-YEARLY EXAMINATION (April – September)

SUBJECT: ENGLISH

Literature Book: Gulmohar Reader 8

Grammar Book: Learners' English Grammar and Composition 8

Month	Book	Lesson/Topic
April - May	Gulmohar	Lesson 1: The Night the Ghost Got In Poem: The Lake Isle of Innisfree
	Grammar	1: Determiners 2: The Present 3: The Past
July	Gulmohar	Lesson 2: The Narayanpur Incident Lesson 3: Melting Ice in Alaska Poem: The Rock and the Sea
	Grammar	Lesson 4: The Future Lesson 5: Modals Lesson 6: Conditionals Letter Writing
July	Revision and Periodic Assessment 1 (Term 1)	
August	Gulmohar	Lesson 4: Patol Babu, Film Star Lesson 5: My Greatest Olympic Prize Poem: Failure
	Grammar	Lesson 7: Non-Finite Forms Lesson 8: Active and Passive Voice Lesson 9: Degrees of Comparison Speech Writing Article Writing
September	Revision and Term 1 Half-yearly Assessment (Term 1)	

Month	Book	Lesson/Topic
अप्रैल – मई	वसंत-3	पाठ 1: लाख की चूड़ियाँ पाठ 2: बस की यात्रा पाठ 3: दिवानों की हस्ती
	व्याकरण वाटिका	पाठ 1: हमारी भाषा पाठ 2: वर्ण व्यवस्था पाठ 6: शब्द भण्डार - पर्यायवाची शब्द - विलोमार्थी शब्द
जुलाई	वसंत-3	पाठ 4: भगवान के डाकिए पाठ 5: क्या निराश हुआ जाए
	व्याकरण वाटिका	पाठ 3: वर्तनी व्यवस्था पाठ 5: शब्द और पद पाठ 6: शब्द भण्डार अनेकार्थी शब्द
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अगस्त	वसंत-3	पाठ 6: यह सबसे कठिन समय नहीं (केवल वाचन) पाठ 7: कबीर की साखियाँ
	व्याकरण वाटिका	पाठ 8: संज्ञा पाठ 10: सर्वनाम पाठ 11: विशेषण पाठ 18: अपठित बोध पाठ 19: मौखिक रचना एवं भाषा-प्रयुक्ति - कविता लेखन - प्रतिवेदन/रिपोर्ट लेखन - विज्ञापन-लेखन पाठ 20: रचनात्मक लेखन - अनुच्छेद लेखन
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SUBJECT: MATHEMATICS
Books: Mathematics Textbook for Grade 8 (NCERT)

Month	Lesson/Topic
April - May	Lesson 1: Rational Numbers Lesson 2: Linear Equations in One Variable
July	Lesson 4: Data Handling Lesson 5: Squares and Square Roots
July	Revision and Periodic Assessment 1 (Term 1)
August	Lesson 3: Understanding Quadrilaterals Lesson 6: Cubes and Cube Roots
September	Revision and Half-yearly Assessment (Term 1)

SUBJECT: GENERAL SCIENCE
Book: Science Textbook for Grade 8 (NCERT)

Month	Lesson/Topic
April-May	Lesson 1: Crop Production and Management Lesson 3: Coal and Petroleum
July	Lesson 9: Friction
July	Revision and Periodic Assessment 1 (Term 1)
August	Lesson 4: Combustion and Flame Lesson 2: Microorganisms Lesson 10: Sound
September	Lesson 5: Conservation of Plants and Animals
September	Revision and Half-yearly Assessment (Term 1)

SUBJECT: SOCIAL SCIENCE
Book: Our Pasts III + Social and Political Life III + Resources and Development Grade 8 (NCERT)

Month	Subject	Book	Lesson/Topic
April - May	History	Our Pasts III	Lesson 1: How, When and Where
	Political Science	Social and Political Life III	Lesson 1: The Indian Constitution
	Geography	Resources and Development	Lesson 1: Resources
July	History	Our Pasts III	Lesson 2: From Trade to Territory The Company Establishes Power Lesson 3: Ruling the Countryside
	Political Science	Social and Political Life III	Lesson 2: Understanding Secularism

	Geography	Resources and Development	Lesson 2: Land, Soil, Water, Natural Vegetation and Wildlife Resources
August	History	Our Past III	Lesson 4: Tribals, Dikus and The Vision of a Golden Age
	Political Science	Social and Political Life III	Lesson 3: Parliament and the Making of Laws
	Geography	Resources and Development	Lesson 3: Agriculture
September	History	Our Past III	Revision
	Political Science	Social and Political Life III	Revision
	Geography	Resources and Development	Revision
September	Revision and Term 1 Half-yearly Assessment		

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Month	Book	Lesson/Topic
अप्रैल —मई	रुचिरातृतीयोभागः	पाठ 1: सुभाषितानि पाठ 2: बिलस्य वाणी न कदापि मे श्रुता
	मणिकासंस्कृतव्याकरणभाग 3	पाठ 1: कारक—उपपदविभक्तयः च पाठ 2: शब्दरूप प्रकरणम् पाठ 3: धातुरूप प्रकरणम्
जुलाई	रुचिरातृतीयोभागः	पाठ 3: डिजीभारतम् पाठ 4: सदैव पुरतो निधेहि चरणम् पाठ 5: कंटकेनैव कंटकम्
	मणिकासंस्कृतव्याकरणभाग 3	पाठ 4: संधि: — दीर्घ , गुण, अयादि पाठ 6: पर्यायाः एवम् विपर्ययाः पाठ 13: पत्रलेखनम्
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अगस्त	रुचिरातृतीयोभागः	पाठ 6: गृहं शून्यं सुतां विना पाठ 7: भारतजनताऽहम्
	मणिकासंस्कृतव्याकरणभाग 3	पाठ 7: अव्ययानि पाठ 15: चित्रवर्णनम् पाठ 16: अपठितगद्यांशाः संस्कृत में अनुवाद
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Subject: General Awareness
Books: The Knowledge Coach Grade 8

Month	Book	Lesson/Topic
April - May	The Knowledge Coach	1. Mother Nature Coral Reefs Endangered Animals What are Their Functions? Unique Plants Environment Quiz All About Dinosaurs Rare Birds Rarest Flowers
July	The Knowledge Coach	2. Books and Words Indian Authors Grammar Quiz Choose the Right Word Who Created These Characters? How Good is Your Grammar? Famous Animals in Fiction Graphic Novels 3. Sports and Entertainment Yoga The Olympics Football Mania Martial Arts
August	The Knowledge Coach	3. Sports and Entertainment Indian Dancers 2022 Asian Games Formula One Famous Painters 4. Science and Technology Space Age Cancer Digital Assistant
September	The Knowledge Coach	4. Science and Technology Social Media Internet – The Knowledge Hub Research in the Sky Rapid Fire
September	Revision and Half-yearly Assessment (Term 1)	

Subject: ICT
Books: Next It Skills 8

Month	Book	Lesson/Topic
April - May	Next It Skills 8	Lesson 1: User Management, Data Backup and Troubleshooting
July	Next It Skills 8	Lesson 2: Computer Networks
July - August	Next It Skills 8	Lesson 3: Advanced Python
August	Next It Skills 8	Lesson 4: Introduction to Microsoft Access
September	Next It Skills 8	Lesson 5: Advanced Feature of MS Access
September	Revision and Half-yearly Assessment (Term 1)	

ANNUAL EXAMINATION (October – March)

SUBJECT: ENGLISH

Literature Book: Gulmohar Reader 8

Grammar Book: Learners' English Grammar and Composition 8

Month	Book	Lesson/Topic
September	Gulmohar	Lesson 6: The Boy Who Broke the Bank
October	Gulmohar	Lesson 7: The Visitor Poem: Helen Keller
	Grammar	Lesson 10: Adverbs Lesson 11: Prepositions
November	Gulmohar	Lesson 8: The Stolen Bacillus Lesson 9: Saving the Gharial
	Grammar	Lesson 12: Conjunctions Lesson 13: Phrases Story Writing
December	Gulmohar	Poem: The Elephant and the Tragopan
	Grammar	Lesson 14: Clauses Lesson 15: Sentences: Simple, Compound and Complex
December	Revision and Periodic Assessment 2 (Term 2)	
January	Gulmohar	Lesson 10: That Little Square Box Poem: Marshlands
	Grammar	Lesson 16: Transformation of Sentences Lesson 17: Direct and Indirect Speech Lesson 18: Punctuation and Capital Letters
February	Gulmohar	Lesson 11: The Three Caskets

	Grammar	Lesson 19: Vocabulary Report Writing Essay Writing
March	Revision and Term 2 Annual Assessment	

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Month	Book	Lesson/Topic
अक्टूबर	वसंत-3	पाठ 12: सुदामा चरित पाठ 13: जहाँ पहिया है
	व्याकरण वाटिका	पाठ 7: शब्द रचना - उपसर्ग - प्रत्यय - समास पाठ 9: संज्ञा के विकार - लिंग - वचन - कारक पाठ 19: मौखिक रचना एवं भाषा-प्रयुक्ति - संवाद लेखन - टेलीफोन - चित्र-वर्णन - श्रुतभाव ग्रहण
नवम्बर	वसंत-3	पाठ 14: अकबरी लोटा पाठ 15: सूर के पद
	व्याकरण वाटिका	पाठ 12: क्रिया (काल, वाच्य) पाठ 13: अव्यय पाठ 14: वाक्य
दिसम्बर	वसंत-3	पाठ 16: पानी की कहानी
	व्याकरण वाटिका	पाठ 6: शब्द भण्डार - वाक्यांश के लिए एक शब्द - श्रुति समभिन्नार्थक शब्द पाठ 15: विराम चिह्न पाठ 16: अलंकार पाठ 17: मुहावरे और लोकोक्तियाँ
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जनवरी	वसंत-3	पाठ 17: बाज और साँप
	व्याकरण वाटिका	पाठ 20: रचनात्मक लेखन - निबंध लेखन - पत्र लेखन
फरवरी	वसंत-3	पाठ 2: लाख की चूड़ियाँ (पुनरावृत्ति)
	व्याकरण वाटिका	पाठ 1: हमारी भाषा (पुनरावृत्ति) पाठ 4: संधि

		पाठ 6: विलोमार्थी शब्द (पुनरावृत्ति) पाठ 8: अपठित बोध पाठ 9: श्रुत भाव ग्रहण
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SUBJECT: MATHEMATICS

Book: Mathematics Textbook for Grade 8 (NCERT)

Month	Lesson/Topic
October	Lesson 8: Algebraic Expressions and Identities
November	Lesson 10: Exponents and Powers Lesson 11: Direct and Inverse Proportions Lesson 13: Introduction to Graphs
December	Lesson 12: Factorisation
December	Revision and Periodic Assessment 2 (Term 2)
January	Lesson 7: Comparing Quantities Lesson 9: Mensuration
February	Revision
March	Revision and Annual Assessment (Term 2)

SUBJECT: GENERAL SCIENCE

Book: Science Textbook for Grade 8 (NCERT)

Month	Lesson/Topic
October	Lesson 8: Force and Pressure
November	Lesson 6: Reproduction in Animals Lesson 12: Some Natural Phenomena
December	Revision and Term 2 Periodic Assessment
January	Lesson 7: Reaching the Age of Adolescence Lesson 11: Chemical Effects of Electric Current
February	Lesson 13: Light Lesson 3: Coal and Petroleum (Revision from Term 1) Lesson 10: Sound(Revision from Term 1)
March	Revision and Annual Assessment (Term 2)

Subject: Social Science

Books: Our Pasts III + Social and Political Life III + Resources and Development Grade 8 (NCERT)

Month	Subject	Book	Lesson/Topic
October	History	Our Pasts III	Lesson 5: When People Rebel 1857 and After
	Political Science	Social and Political Life III	Lesson 4: Judiciary
	Geography	Resources and Development	Lesson 4: Industries
November	History	Our Pasts III	Lesson 6: Civilizing the “Native”, Educating the Nation
	Political Science	Social and Political Life III	Lesson 5: Understanding Marginalisation
	Geography	Resources and Development	Lesson 5: Human Resources
December	History	Our Pasts III	Lesson 7: Women, Caste and Reform
	Political Science	Social and Political Life III	Lesson 6: Confronting Marginalisation
	Geography	Resources and Development	Lesson 1: Resources (Revision: Lesson from Term 1)
December	Revision and Term 2 Periodic Assessment		
January	History	Our Pasts III	Lesson 8: The Making of The National Movement: 1870s –1947
	Political Science	Social and Political Life III	Lesson 7: Public Facilities
	Geography	Resources and Development	Revision (Full syllabus of Term 2)
February	History	Our Pasts III	Lesson 3: Ruling the Countryside (Revision: Lesson from Term 1) Revision (Full syllabus of Term 2)
	Political Science	Social and Political Life III	Lesson 8: Law and Social Justice Lesson 1: The Indian Constitution (Revision: Lesson from Term 1) Revision (Full syllabus of Term 2)
	Geography	Resources and Development	Revision (Full syllabus of Term 2)
March	Revision and Term 2 Annual Assessment		

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Month	Book	Lesson/Topic
अक्टूबर	रुचिरातृतीयोभागः	पाठ 8: संसारसागरस्य नायकाः पाठ 9: सप्तभगिन्यः
	मणिकासंस्कृतव्याकरण 3	पाठ 8: प्रत्ययाः –क्त्वा, तुमुन अनीयर
नवम्बर	रुचिरातृतीयोभागः	पाठ 10: नीतिनवनीतम् पाठ 11: सावित्री बाई फुले पाठ 12: कः रक्षति कः रक्षितः
	मणिकासंस्कृतव्याकरण 3	पाठ 9: वाच्य-परिवर्तनम् पाठ 10: समयः
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दिसम्बर	रुचिरातृतीयोभागः	पाठ 13: क्षितौ राजते भारतस्वर्णभूमिः पाठ 14: आर्यभटः
	मणिकासंस्कृतव्याकरण 3	पाठ 11: संख्या पाठ 12: अशुद्धिशोधनम् पाठ 13: पत्रलेखनम्
जनवरी	रुचिरातृतीयोभागः	दोहरानकार्य
	मणिकासंस्कृतव्याकरण 3	पाठ 15: चित्रवर्णनम् पाठ 16: अपठितगद्यांशः संस्कृत में अनुवाद
फरवरी	रुचिराद्वितीयोभागः	दोहरानकार्य
	मणिकासंस्कृतव्याकरण 3	धातुरूपप्रकरणम् शब्दरूपप्रकरणम् (nkgjkudk;!)
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Subject: General Awareness

Books: The Knowledge Coach Grade 8

Month	Book	Lesson/Topic
October	The Knowledge Coach	5. Life Skills and Values Important Identity Cards Emotional Intelligence Public Speaking Gender Equality 6. Incredible India Women Social Reformers and Activists Scenic Railways

		Chenab Rail Bridge Some Firsts
November	The Knowledge Coach	6. Incredible India Famous Queens Indian Air Force Women Freedom Fighters Nuclear Power Plants Indian Literature 7. Around The World World Superlatives Famous Personalities Environmental Disasters Organisations for Environment United Nations
December – January – February	The Knowledge Coach	7. Around The World The Arctic Famous Ships Famous Castles Women Who Inspire 8. Reasoning Logical Venn Diagrams Blood Relations Direction Sense Test Analogy and Classification Coding-Decoding Mathematical Operations Analytical Reasoning Sequence and Ranking Figure Patterns Aditya-L1: The Sunshine
February	The Knowledge Coach	Revision
March	Revision and Annual Assessment (Term 2)	

Subject: ICT
Books: Next It Skills 8

Month	Book	Lesson/Topic
October	Next It Skills 8	Lesson 6: Advanced Image Editing Using GIMP
November	Next It Skills 8	Lesson 7: Advanced HTML 5
December	Next It Skills 8	Lesson 8: Cyber Security
January - February	Next It Skills 8	Lesson 9: Machine Learning Revision
March	Revision and Annual Assessment (Term 2)	