

# CLASS VIII

## SESSION 2026-27

### DA AND EXAMINATION SYLLABUS BREAKUP

	<b>English</b>	<b>Math</b>	<b>Science</b>
<b>DA 1</b>	a. Figures of Speech: Personification, Simile, Metaphor, Alliteration, Oxymoron, Paradox, Hyperbole, Apostrophe, Anaphora, Imagery b. Tenses	Ch.1: (Book-1) A Square and A Cube	Ch. 01: The Invisible Living World I - Cells
<b>DA 2</b>	a. Direct and Indirect Speech b. Subject - Verb Agreement	Ch.2: (Book-1) Power Play Ch.3: (Book-1) A Story of Numbers	Ch.05: Exploring Forces Ch. 07: Particulate Nature of Matter
<b>DA 3</b>	a. Conjunctions b. Phrases and Clauses	Ch.1: (Book-1) A Square and ACube (Revision) Ch.4: (Book-1) Quadrilaterals	Ch. 02: The Invisible Living World II - Microorganisms
<b>DA 4</b>	a. Idiomatic Expressions (I) b. Active and Passive Voice	Ch.5: (Book-1) Number Play Ch.6: (Book-1) We Distribute ,Yet Things Multiply	Ch.06: Pressure, Winds, Storms and Cyclones Ch: 08: Elements, Compounds and Mixtures
<b>DA 5</b>	a. Verbs: Non-finite Forms b. Determiners	Ch.1(Book-2): Fractions in Disguise	Ch. 03: Health: The Ultimate Treasure
<b>DA 6</b>	a. Modals b. Figures of Speech Refrain, Onomatopoeia, Apostrophe, Anaphora, Repetition, Allusion	Ch.2(Book-2): The Baudhyan-Pythagoras theorem Ch.3(Book-2): Proportional Reasoning-2	Ch. 10: Light: Mirrors and Lenses
<b>DA 7</b>	a. Prepositions b. Idiomatic Expressions (II)	Ch.4(Book-2):Exploring Some Geometric Themes Ch.5(Book-2): Tales by Dots and Lines	Ch. 09: Solutes, Solvents and Solutions
<b>DA 8</b>	a. Adverbs b. Revision (Tenses, Reported Speech)	Ch.6(Book-2):Algebra Play Ch.1(Book-2): Fractions in Disguise(Revision)	Ch.13: Our Home: Earth, A Unique Life Sustaining Planet Ch. 04: Electricity - Magnetic and Heating Effects

# EXAMINATION SYLLABUS BREAKUP 2026-27

## ENGLISH

Topics	Half Yearly Examination	Final Examination
<b>Literature (Text)</b>	<b>1. Food</b> A. Food for Thought B. Feast on a Plate <b>(N.D.)</b> C. Food and Memories	<b>4. Money and Us</b> A. Generosity B. Money Matters <b>(N.D.)</b> C. Costlier Than Money
	<b>2. Green World</b> A. Trust B. Conservation Ideas <b>(N.D.)</b> C. A Wake-up Call	<b>5. Tourism</b> A. A Race Against Time B. Heaven on Earth <b>(N.D.)</b> C. Home to All
	<b>3. Humour</b> A. A Funny Fiasco B. Ha Ha! <b>(N.D.)</b> C. Cracking Impact	<b>6. An Equitable World</b> A. Persistence and Grit B. Setting an Example <b>(N.D.)</b> C. Busy as a Bee)
<b>Grammar</b>	a. Figures of Speech (Part I) b. Tenses c. Direct and Indirect Speech d. Subject - Verb Agreement e. Conjunctions f. Phrases and Clauses g. Sentences: Simple, Compound, Complex h. Idiomatic Expressions (Part I)	a. Verbs: Non-finite Forms b. Active and Passive Voice c. Adverbs d. Determiners e. Figures of Speech (Part II) f. Modals g. Prepositions h. Idiomatic Expressions (Part II)
<b>Writing Skills</b>	a. Descriptive Paragraph (Person) b. Formal Letter (Authority) c. Notice (Appeal) d. Diary Entry	a. Story Writing b. Formal Letter (Editor) c. Article Writing d. Descriptive Paragraph (Place)
<b>Novel</b>	The Hound of the Baskervilles Chapters 1-5	The Hound of the Baskervilles Chapters 6-10

### Books Prescribed :

1. Level-Up - With Cambridge English
2. Essentials of English Grammar and Composition - 6, Sultan Chand and Sons, (P) Ltd.
3. Suggested Novel - The Hound of the Baskervilles (Abridged )

### NOTE:

1. Grammar and Writing Skills topics covered during the entire academic year will be tested in the Final Examination.
2. The Non -Detailed Chapters will be tested in the form of writing skills.

# EXAMINATION SYLLABUS BREAKUP 2026-27

## HINDI

	Half-Yearly Examination	Final Examination
पाठ्यपुस्तक-मल्हार	१. आदमी का अनुपात (कविता) २. दो गौरैया (कहानी) ३. एक आशीर्वाद (कविता) ४. हरिद्वार (पत्र) ५. स्वदेश (कविता)	१. कबीर के दोहे (कविता) २. एक टोकरी भर मिट्टी (कहानी) ३. मत बाँधो (कविता) ४. नए मेहमान (एकांकी) ५. तरुण के स्वप्न (उद्बोधन)
व्याकरण	<ul style="list-style-type: none"> <li>वर्ण विचार (स्वर, व्यंजन, अनुस्वार, अनुनासिक, नुक्ता, पंचम वर्ण, वर्ण - विच्छेद, 'र' के रूप)</li> <li>उपसर्ग (हिंदी, संस्कृत)</li> <li>अनेकार्थी शब्द (१ से २०)</li> <li>कारक</li> <li>मुहावरे (१ से १५)</li> <li>विराम - चिह्न</li> <li>विलोम शब्द (१ से ३०)</li> <li>पर्यायवाची शब्द (१ से २०)</li> <li>स्वर संधि- (दीर्घ, गुण)</li> <li>व्यंजन, विसर्ग संधि (परिचय)</li> <li>श्रुतिसम भिन्नार्थक शब्द</li> <li>समास- (द्वंद्व, द्विगु, कर्मधारय)</li> <li>रचना के आधार पर वाक्य के भेद</li> <li>अलंकार- (अनुप्रास, उपमा, पुनरुक्ति प्रकाश, अतिशयोक्ति)</li> <li>वर्तनी शुद्धीकरण</li> </ul>	<ul style="list-style-type: none"> <li>श्रुतिसम भिन्नार्थक शब्द</li> <li>प्रत्यय (कृदंत, तद्धित)</li> <li>स्वर संधि (वृद्धि, यण, अयादि)</li> <li>लोकोक्ति - (१ से १५)</li> <li>अनेक शब्दों के लिए एक शब्द</li> <li>तत्सम-तद्भव शब्द</li> <li>विलोम शब्द (३१ से ४०)</li> <li>पर्यायवाची शब्द (२१ से ४०)</li> <li>विराम - चिह्न</li> <li>समास- (तत्पुरुष, अव्ययीभाव, बहुव्रीहि)</li> <li>अर्थ के आधार पर वाक्य के भेद</li> <li>वर्तनी शुद्धीकरण</li> <li>वाक्य शुद्धीकरण</li> <li>क्रिया विशेषण</li> <li>अनेकार्थी शब्द</li> </ul>
रचना कौशल	<ul style="list-style-type: none"> <li>सार लेखन</li> <li>औपचारिक पत्र</li> <li>विज्ञापन निर्माण</li> <li>डायरी लेखन</li> </ul>	<ul style="list-style-type: none"> <li>अनौपचारिक पत्र</li> <li>प्रश्न निर्माण</li> <li>अनुच्छेद लेखन</li> <li>ई.मेल लेखन</li> </ul>
गतिविधि हेतु निर्धारित पाठ एवं व्यावहारिक बोध	पाठ- मित्र लाभ (पंचतंत्र) स्व परिचय - स्वयं का नाम, उपनाम, माता-पिता का नाम, घर का पता, विद्यालय का नाम एवं राष्ट्रगान	कविता- कदम मिलाकर चलना होगा (अटल बिहारी वाजपेयी) सप्ताह के दिनों के नाम, माह के नाम एवं राष्ट्रगान, अन्य व्यावहारिक शब्द
Books Prescribed : पाठ्यपुस्तक- N.C.E.R.T. मल्हार , व्याकरण - प्रथम हिंदी व्याकरण- कक्षा- 8		

# EXAMINATION SYLLABUS BREAKUP 2026-27

## SANSKRIT

पाठ्यक्रमः	अर्धवार्षिक-परीक्षा	वार्षिक-परीक्षा
पाठ्यपुस्तकम् 'दीपकम्' तृतीयो भागः	द्वितीयः पाठः अल्पानामपि वस्तूनां संहतिः कार्यसाधिका तृतीयः पाठः सुभाषितरसं पीत्वा जीवनं सफलं कुरु पञ्चमः पाठः गीता सुगीता कर्तव्या षष्ठः पाठः डिजीभारतम् - युगपरिवर्तनम्	सप्तमः पाठः मञ्जुलमञ्जूषा सुन्दरसुरभाषा अष्टमः पाठः पश्यत कोणमैशान्यं भारतमनोहरम् दशमः पाठः सन्निमित्ते वरं त्यागः (क-भाग) एकादशः पाठः सन्निमित्ते वरं त्यागः (ख-भाग) चतुर्दशः पाठः सम्यग्वर्णप्रयोगेण ब्रह्मलोके महीयते
व्याकरणम्	<ul style="list-style-type: none"> <li>● शब्दरूपाणि - यद्, इदम्, कीदृश, किम् (त्रिषु लिङ्गेषु) दधि, मधु, राजा, मरुत् (पुस्तकान्तर्गत)</li> <li>● सन्धिः - स्वर, व्यञ्जन, विसर्गः (पुस्तकान्तर्गत)</li> <li>● अव्ययाधारित वाक्य-निर्माणम् (पाठान्तर्गत)</li> <li>● लकाराः - लट्, लृट्, लङ्, लोट्, विधिलिङ्ग</li> <li>● प्रत्ययाः - तुमुन्, क्त्वा, ल्यप्, अनीयर्, क्त, क्तवतु (पुस्तक-पाठान्तर्गत)</li> <li>● कारकपरिचयः, उपपदविभक्तिः (पुस्तकान्तर्गत)</li> <li>● शुद्ध-अशुद्ध वाक्यानि (पुस्तक-पाठान्तर्गत)</li> <li>● संख्यावाचकाः शब्दाः (01 तः 50 पर्यन्तम्)</li> </ul> <p style="text-align: center;"><b>सम्पूर्णपठित-व्याकरणम्</b></p>	<ul style="list-style-type: none"> <li>● सर्वनाम शब्दरूपाणि - वारि, आत्मा, विद्वान्, भवान्, भवती, गच्छन्, गच्छन्ती (पुस्तकान्तर्गत)</li> <li>● सन्धिः - स्वर, व्यञ्जन, विसर्गः (पुस्तकान्तर्गत)</li> <li>● अव्ययाधारित वाक्य-निर्माणम् (पाठान्तर्गत)</li> <li>● लकाराः - लट्, लृट्, लङ्, लोट्, विधिलिङ्ग</li> <li>● प्रत्ययाः - तुमुन्, क्त्वा, ल्यप्, अनीयर्, क्त, क्तवतु, शानच्, तव्यत्, ठक्, मतुप्, टाप् (पुस्तक-पाठान्तर्गत)</li> <li>● कारकपरिचयः, उपपदविभक्तिः (पुस्तकान्तर्गत)</li> <li>● शुद्ध-अशुद्ध वाक्यानि (पुस्तक-पाठान्तर्गत)</li> <li>● संख्यावाचकाः शब्दाः (51 तः 100 पर्यन्तम्)</li> <li>● समय-ज्ञानम् (वादनम्-सपाद-सार्ध-पादोन)</li> </ul> <p style="text-align: center;"><b>सम्पूर्णपठित-व्याकरणम्</b></p>
रचनात्मक-लेखनम्	<ul style="list-style-type: none"> <li>● अपठित गद्यांशः</li> <li>● औपचारिकः अनौपचारिक च पत्र-लेखनम् (मञ्जूषायाः सहायतया पूर्ण पत्रं लेखनीयम् )</li> <li>● चित्रवर्णनम् / अनुच्छेद-लेखनम् (मञ्जूषायाः सहायतया)</li> <li>● कथा-वर्णनम् (मञ्जूषायाः सहायतया)</li> <li>● हिन्दीभाषया संस्कृतभाषायां वाक्य-निर्माणम्</li> </ul>	<ul style="list-style-type: none"> <li>● अपठित गद्यांशः</li> <li>● औपचारिकः अनौपचारिक च पत्र-लेखनम् (मञ्जूषायाः सहायतया पूर्ण पत्रं लेखनीयम् )</li> <li>● चित्रवर्णनम् / अनुच्छेद-लेखनम् (मञ्जूषायाः सहायतया)</li> <li>● कथा-वर्णनम् (मञ्जूषायाः सहायतया)</li> <li>● हिन्दीभाषया संस्कृतभाषायां वाक्य-निर्माणम्</li> </ul>
प्रस्तावित पुस्तकम् - 'दीपकम्' तृतीयो भागः NCERT		

# EXAMINATION SYLLABUS BREAKUP 2026-27

## FRENCH

Half-Yearly Examination	Final Examination
<p><b>Compréhension Écrite</b></p> <p><b>Production Écrite</b></p> <ul style="list-style-type: none"><li>• Les Monuments ou les musées</li><li>• Votre Journée</li></ul> <p><b>Grammaire</b></p> <ul style="list-style-type: none"><li>• Les Adjectifs + Placement des adjectifs</li><li>• Les Prépositions</li><li>• Les Verbes</li><li>• Les Verbes pronominaux</li><li>• Quelle heure est- il ?</li><li>• Les Interrogatifs ( All three forms)</li><li>• Les Adverbes de quantité</li></ul> <p><b>Culture et Civilisation</b></p> <ul style="list-style-type: none"><li>• Leçon-1 - Les monuments les musées parisiens</li><li>• Les vrais amis</li><li>• La vie au collège</li><li>• La journée d'Elena</li><li>• C'est par où la gare?</li></ul>	<p><b>Compréhension Écrite</b></p> <p><b>Production Écrite</b></p> <ul style="list-style-type: none"><li>• Un pays francophones</li><li>• Recette</li><li>• Mettez les phrases en ordre</li></ul> <p><b>Grammaire</b></p> <ul style="list-style-type: none"><li>• Les prépositions de lieux</li><li>• Les adjectifs interrogatifs</li><li>• Savoir and Connaître</li><li>• L'impératif</li><li>• Les adverbes interrogatifs</li><li>• Les irréguliers verbes (Présent)</li><li>• Les Interrogatifs</li><li>• Faire et Jouer</li></ul> <p><b>Culture et Civilisation</b></p> <ul style="list-style-type: none"><li>• Leçon 6- Les fêtes françaises</li><li>• Leçon 7- La fête de la francophonie</li><li>• Leçon 8 – La nouvelle génération</li><li>• Leçon 9 – On prépare la fête</li><li>• Leçon 10 – Journée de clôture</li></ul>
<p><b>NOTE :</b> Leçon 11 and leçon 12 are not to be tested in the Final Exam</p> <p><b>Books Prescribed :</b> Mon Passeport 3</p> <p><b>Publisher :</b> Unisec Publications</p>	

# EXAMINATION SYLLABUS BREAKUP 2026-27

## SCIENCE

	Half-Yearly Examination	Final Examination
<b>Physics</b>	Ch.05: Exploring Forces Ch.06: Pressure, Winds, storms and Cyclones	Ch. 10: Light: Mirrors and Lenses Ch. 04: Electricity - Magnetic and Heating Effects Ch .05: Exploring Forces ( <b>From Half Yearly Syllabus</b> ) <b>Project Based:</b> Ch. 11: Keeping Time With Skies
<b>Chemistry</b>	Ch. 07: Particulate Nature of Matter Ch: 08: Elements, Compounds and Mixtures	Ch. 09: Solutes, Solvents and Solutions Ch: 08: Elements, Compounds and Mixtures ( <b>From Half Yearly Syllabus</b> )
<b>Biology</b>	Ch. 01: The Invisible Living World I - Cells Ch. 02: The Invisible Living World II - Microorganisms Ch. 12: How Nature Works in Harmony	Ch. 03: Health: The Ultimate Treasure Ch.13: Our Home: Earth, A Unique Life Sustaining Planet Ch. 01: The Invisible Living World I - Cells ( <b>From Half Yearly Syllabus</b> ) Ch. 12: How Nature Works in Harmony ( <b>From Half Yearly Syllabus</b> )
<b>Books Prescribed:</b> Living Science <b>Publisher:</b> Ratna Sagar		

# EXAMINATION SYLLABUS BREAKUP 2026-27

## MATHEMATICS

Half-Yearly Examination	Final Examination
<p>Book-1 Ch.1: A Square and A cube Ch.2: Power Play Ch.3: A Story of Numbers Ch.4: Quadrilaterals Ch.5: Number play Ch.6: We Distribute, Yet Things Multiply Ch.7: Proportional Reasoning-1</p>	<p>Book-2 Ch.1: Fractions in Disguise Ch.2: The Baudhayana-Pythagoras Theorem Ch.3: Proportional Reasoning-2 Ch.4: Exploring Some Geometric Themes Ch.5: Tales by Dots and Lines Ch.6: Algebra Play Ch.7: Area Ch.6: We Distribute, Yet Things Multiply (Book-1) Ch.4: Quadrilaterals (Book-1)</p>
<p><b>Books Prescribed: GANITA PRAKASH Part-1, GANITA PRAKASH Part-2</b> <b>Publisher: NCERT FIRST EDITION</b> <b>Books Prescribed: MATHEMATICS FOR CLASS 8 BOOK-1 (R S AGGARWAL), MATHEMATICS FOR CLASS 8 BOOK-1 (R S AGGARWAL)</b> <b>Publisher: BHARTI BHAWAN TENTH EDITION 2026</b></p>	

# EXAMINATION SYLLABUS BREAKUP 2026-27

## SOCIAL SCIENCE

Theme	Half-Yearly Examination	Final Examination
<b>THEME A - INDIA AND THE WORLD: LAND AND THE PEOPLE</b>	<b>Chapter 1-</b> Natural Resources and Their Use <b>(Part 1)</b>	<b>Chapter 1 -</b> World Geography: Some Glimpses <b>(Part 2)</b> <hr/> <b>Chapter 1-</b> Natural Resources and Their Use <b>(Part 1)</b>
<b>THEME B- TAPESTRY OF THE PAST</b>	<b>Chapter 2 -</b> Reshaping India's Political map <b>(Part 1)</b> <b>Chapter 3 -</b> The Rise of the Marathas <b>(Part 1)</b> <b>Chapter 4 -</b> The Colonial Era in India <b>(Part 1)</b>	<b>Chapter 2-</b> India's Long Road to Independence <b>(Part 2)</b> <hr/> <b>Chapter 4 -</b> The Colonial Era in India <b>(Part 1)</b>
<b>THEME C - OUR CULTURAL HERITAGE AND KNOWLEDGE TRADITIONS</b>		<b>Chapter 3 -</b> A Journey Through Indian Architecture <b>(Part 2)</b>
<b>THEME D- GOVERNANCE AND DEMOCRACY</b>	<b>Chapter 5 -</b> Universal Franchise and India's Electoral System <b>(Part 1)</b> <b>Chapter 6 -</b> The Parliamentary System: Legislature and Executive <b>(Part 1)</b>	<b>Chapter 4 -</b> The Role of the Judiciary in Our Country <b>(Part 2)</b> <b>Chapter 5 -</b> Citizenship: Rights and Duties <b>(Part 2)</b>
<b>THEME E- ECONOMIC LIFE AROUND US</b>	<b>Chapter 7-</b> Factors of Production <b>(Part 1)</b>	<b>Chapter 6 -</b> Dynamics of Population <b>(Part 2)</b> <b>Chapter 7-</b> India's Urban Landscape <b>(Part 2)</b> <b>Chapter 8 -</b> Cultural Currents: 13th to 17th Centuries <b>(Part 2)</b>
<b>Books Prescribed</b> NCERT- Exploring Society: India and Beyond Social Science Textbook for Grade 8 Part 1 and Part 2.		

# EXAMINATION SYLLABUS BREAKUP 2026-27

## INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT)

Term I	Term II
<p><b><u>Artificial Intelligence &amp; Robotics Syllabus</u></b></p> <ul style="list-style-type: none"><li>● Introduction to Artificial Intelligence</li><li>● Conditions in detail</li><li>● Logical operators</li><li>● Get creative with loops</li><li>● Make animal rain</li><li>● Functions in depth</li><li>● Sorting an array</li><li>● Introduction to Tinker Orbits Kit (Arduino Nano)</li></ul> <p><b><u>Touchpad Play Ver 2.1 Syllabus</u></b></p> <p>Ch-11 Domains of AI Ch-8 Computer Safety and Security Ch-10 Loops in Python</p>	<p><b><u>Artificial Intelligence &amp; Robotics Syllabus</u></b></p> <ul style="list-style-type: none"><li>● Advance sequencing</li><li>● Introduction to machine learning</li><li>● Mask detector</li><li>● Face tracking robot (Quarky)</li><li>● Hand gesture</li><li>● OCR</li></ul> <p><b><u>Touchpad Play Ver 2.1 Syllabus</u></b></p> <p>Ch-3 Windows- Photos and Video Editor Ch-7 Images, links and frames in HTML5</p>
<p><b>Note:</b> Syllabus for Internal and practical assessment for both the terms will be shared separately before the exam.</p>	
<p><b>Prescribed:</b> Touchpad Play Ver 2.1 <b>Publisher:</b> Orange</p>	