

CLASS VII
SESSION 2026-27
DA AND EXAMINATION SYLLABUS BREAKUP

	English	Math	Science
DA 1	a. Transformation of Sentences <ul style="list-style-type: none"> ● Positive to negative, Negative to positive, Assertive to interrogative, Interrogative to assertive, Assertive to exclamatory, Exclamatory to assertive b. Question Tags c. Figures of speech <ul style="list-style-type: none"> ● Simile, Alliteration, Metaphor 	Book 1 Ch.2: Arithmetic Expressions Book 2 Ch.2: Operations with Integers	Ch. 8: Measurement of Time and Motion
DA 2	a. Verbs: <ul style="list-style-type: none"> ● Transitive, Intransitive ● Finite and Non-finite Verbs b. Idioms c. Prefixes d. Suffixes	Book 1 Ch.3: A Peek Beyond the Point Book 2 Ch.4: Another Peek Beyond the Point	Ch.10: Life Processes in Plants
DA 3	a. Subject Verb Agreement b. Tenses <ul style="list-style-type: none"> ● Simple present, Simple Past, Simple Future, Present Continuous, Past Continuous, Future Continuous, Present Perfect, Past Perfect, Future Perfect, Present Perfect Continuous, Past Perfect Continuous, Future Perfect Continuous 	Book 1 Ch.8: Working with Fractions Book 2 Ch.3: Finding Common Ground	Ch.1: Structure of Matter Ch.9: Life Processes in Animals
DA 4	a. Direct and Indirect Speech- conversion only from direct to indirect speech b. Figures of speech <ul style="list-style-type: none"> ● Onomatopoeia, ● Oxymoron, ● Personification 	Book 1 Ch.5: Parallel and Intersecting Lines Book 1 Ch.2: Arithmetic Expressions (Revision)	Ch.7: Heat Transfer in Nature Ch.5: Changes Around Us: Physical and Chemical

EXAMINATION SYLLABUS BREAKUP 2026-27

<p>DA 5</p>	<p>a. Phrases and Clauses- only identification</p> <ul style="list-style-type: none"> Identify a phrase, identify the dependent clause, and identify the independent clause <p>b. Adjectives</p> <ul style="list-style-type: none"> quality, quantity, number, demonstrative, possessive, interrogative, distributive, Proper, Degrees of comparison of adjectives <p>c. Homophones</p> <p>d. Word association</p>	<p>Book 2 Ch.5: Connecting the Dots...</p> <p>Book 2 Ch.2: Operations with Integers (Revision)</p>	<p>Ch.6: Adolescence: A stage of Growth and Change</p>
<p>DA 6</p>	<p>a. Pronouns</p> <ul style="list-style-type: none"> personal, demonstrative, possessive, interrogative, reflexive, emphasising, relative, indefinite <p>b. Conjunctions</p> <ul style="list-style-type: none"> Coordinating, Subordinating, Correlative <p>c. Antonyms with prefixes or suffixes</p>	<p>Book 1 Ch.4: Expressions using Letter-Numbers</p>	<p>Ch.11: Light: Shadows and Reflections</p>
<p>DA 7</p>	<p>a. Active and Passive voice - conversion of active voice to passive voice only</p> <p>b. Antonyms without prefixes or suffixes</p> <p>c. Multiple word meanings</p>	<p>Book 2 Ch.7: Finding the Unknown</p>	<p>Ch.2 Substances: Acidic, Basic and Neutral</p> <p>Ch.12: The Earth , The Moon and the Sun</p>
<p>DA 8</p>	<p>a. Adverbs</p> <ul style="list-style-type: none"> manner, time, place, frequency, degree, Interrogative, Degrees of adverbs <p>b. Prepositions</p> <p>c. Synonyms</p> <p>d. Word meanings in context</p>	<p>Book 1 Ch.7: A Tale of Three Intersecting Lines</p> <p>Book 2 Ch.1: Geometric Twins</p>	<p>Ch.4: The World of Metals and Non-Metals</p> <p>Ch.3: Electricity: Circuits and Their Components</p>

EXAMINATION SYLLABUS BREAKUP 2026-27

ENGLISH

Topics	Half-Yearly Examination	Final Examination
Literature (Text)	1. Entertainment A. Curious Beings B. Today's Entertainment (N.D.) C. A Melodious Companion 2. Mother Earth A. Nature's Queen B. Green Warriors (N.D.) C. Save Our Home 3. Science and Technology A. Cyberspace B. AI: Our Friend (N.D.) C. Beauty of the Universe	4. Fashion A. Trust Your Eyes B. Fashion Recycled (N.D.) C. Style and Grace 5. Travel A. A Strange Adventure B. A Land of Wonders (N.D.) C. Exploring the Exotic 6. Elderly A. A Tribute B. Age is Just a Number (N.D.) C. Caring for the Elderly
	a. Transformation of sentences b. Question Tags c. Verbs d. Subject-Verb Agreement e. Tenses f. Direct and Indirect Speech	a. Phrases and Clauses b. Adjectives c. Pronouns d. Active and Passive Voice e. Conjunctions f. Adverbs g. Prepositions
	a. Story Writing b. Advertisement c. Notice (Lost and Found) d. Formal Letter (to authority)	a. Character Sketch b. Data Interpretation c. Dialogue Writing d. Process Description
Novel	Malgudi Days- Chapters 1-4	Malgudi Days- Chapters 5-9

Books Prescribed :

1. Level-Up - With Cambridge English
2. Essentials of English Grammar and Composition - 7, Sultan Chand and Sons, (P) Ltd.
3. Suggested Novel- Malgudi Days

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
पाठ्य पुस्तक : मल्हार	<ul style="list-style-type: none"> तीन बुद्धिमान (लोककथा) माँ कह एक कहानी (कविता) फूल और काँटा (कविता) बिरजू महाराज से साक्षात्कार (साक्षात्कार) वर्षा-बहार (कविता) 	<ul style="list-style-type: none"> नहीं होना बीमार (कहानी) गिरिधर कविराय की कुंडलियाँ (कविता) पानी रे पानी (निबंध) चिड़िया (कविता) मीरा के पद (पद)
व्याकरण	<ul style="list-style-type: none"> वर्ण विचार- (स्वर, व्यंजन, अनुस्वार-अनुनासिक, नुक्ता, वर्ण विच्छेद, 'र' के विभिन्न रूप, पंचम-वर्ण) समास- (द्वंद्व, द्विगु, अव्ययीभाव) उपसर्ग- (संस्कृत के उपसर्ग) प्रत्यय- कृत प्रत्यय (पृष्ठ क्रमांक 50-51) श्रुतिसम भिन्नार्थक शब्द (1-15) वाक्यांश के लिए एक शब्द (1-25) विलोम शब्द (1-30) पर्यायवाची शब्द (1-15) मुहावरे (1-13) अलंकार (अनुप्रास एवं यमक) रचना के आधार पर वाक्य के भेद विशेषण क्रिया विशेषण वर्तनी शुद्धीकरण वाक्य शुद्धीकरण 	<ul style="list-style-type: none"> उपसर्ग (हिंदी और आगत उपसर्ग) प्रत्यय- प्रकार्य के आधार पर (पृष्ठ क्रमांक 52 -53) तत्सम-तद्भव (पृष्ठ क्रमांक -37) स्वर संधि - (दीर्घ एवं गुण स्वर संधि) समास- (तत्पुरुष, कर्मधारय, बहुव्रीहि) विलोम शब्द (31-60) पर्यायवाची शब्द (16-30) वाक्यांश के लिए एक शब्द (26-50) अनेकार्थी शब्द (1-15) लोकोक्ति 1 से 12 (पृष्ठ क्रमांक 163) अर्थ के आधार पर वाक्य के भेद विराम चिह्न कारक वर्तनी शुद्धीकरण वाक्य शुद्धीकरण
रचना कौशल	<ul style="list-style-type: none"> संवाद लेखन सूचना लेखन अनुच्छेद लेखन औपचारिक पत्र 	<ul style="list-style-type: none"> अनौपचारिक पत्र कहानी लेखन विज्ञापन निर्माण प्रश्न निर्माण
गतिविधि हेतु निर्धारित पाठ एवं व्यावहारिक बोध	<ul style="list-style-type: none"> व्यावहारिक बोध- चार दिशाओं के नाम, स्व परिचय (स्वयं का नाम, उपनाम, माता-पिता का नाम, घर का पता) राष्ट्रगान विश्वेश्वरैया (पठन हेतु) नृत्यांगना सुधा चंद्रन (पठन हेतु) 	<ul style="list-style-type: none"> व्यावहारिक बोध - राष्ट्रगान, घर एवं विद्यालय का पता (मानचित्र) छः ऋतुओं के नाम स्वामिभक्त सुमुख (पठन हेतु) विजयी विश्व तिरंगा प्यारा (पठन हेतु)
Books Prescribed : पाठ्यपुस्तक-मल्हार कक्षा - 7 N.C.E.R.T. , व्याकरण- प्रथम हिंदी व्याकरण - कक्षा - 7		

EXAMINATION SYLLABUS BREAKUP 2026-27

SANSKRIT

पाठ्यक्रमः	अर्धवार्षिक परीक्षा	वार्षिक परीक्षा
पाठ्य-पुस्तकम् 'दीपकम्' द्वितीयो भागः	प्रथमः पाठः - वन्दे भारतमातरम् द्वितीयः पाठः - नित्यं पिबामः सुभाषितरसम् चतुर्थः पाठः - न लभ्यते चेत् आम्लं द्राक्षाफलम् पञ्चमः पाठः - सेवा हि परमो धर्मः	षष्ठः पाठः - श्लोकान्त्याक्षरीम् सप्तमः पाठः - ईशावास्यम् इदं सर्वम् अष्टमः पाठः - हितं मनोहारि च दुर्लभं वचः दशमः पाठः - दशमः कः द्वादशः पाठः - वीराङ्गना पत्राधाय
व्याकरणम्	<ul style="list-style-type: none"> ● शब्दरूपाणि- अस्मद्-युष्मद् तद्-एतद्, किम् (त्रिषु लिङ्गेषु), देव, माला, मित्र, कवि, शभु, मति, नदी (परिशिष्टं पाठ्यपुस्तक आधारित च) ● लकाराः - लट्, लृट्, लङ्, लोट् (पुस्तकाधारित) ● स्वर-सन्धिः - दीर्घ, गुण, वृद्धि, यण ● शुद्ध-अशुद्ध वाक्यानि (पाठान्तर्गत) ● समय-ज्ञानम् (गतिविधि-आधारित) ● अव्ययाधारित वाक्य-निर्माणम् (पाठान्तर्गत) ● कारक-परिचयः, उपपदविभक्तिः (पाठान्तर्गत) ● प्रत्ययाः - तुमुन्, क्त्वा, ल्यप्, क्तवतु, क्त (पाठान्तर्गत) ● संख्यावाचकाः शब्दाः - (01 तः 50 पर्यन्तम्) सम्पूर्णपठित-व्याकरणम् 	<ul style="list-style-type: none"> ● शब्दरूपाणि - राम, रमा, फल, हरि, मति, गुरु, कीर्ति, गौरी, पितृ (परिशिष्टं पाठ्यपुस्तक आधारित च) ● लकाराः - लट्, लृट्, लङ्, लोट्, विधिलिङ्गः ● सन्धयः - स्वर, व्यञ्जन, विसर्गः (पाठान्तर्गत) ● समय-ज्ञानम् (गतिविधि-आधारित) ● अव्ययाधारित वाक्य-निर्माणम् (पाठान्तर्गत) ● कारक-परिचयः, उपपद-विभक्तिः (पाठान्तर्गत) ● शुद्ध-अशुद्ध वाक्यानि (पाठान्तर्गत) ● प्रत्ययाः - मतुप्, ठक् (इक), टाप्, अनीयर् (पाठान्तर्गत) ● संख्यावाचकाः शब्दाः - (51 तः 100 पर्यन्तम्) सम्पूर्णपठित-व्याकरणम्
रचनात्मक-लेखनम्	<ul style="list-style-type: none"> ● अपठित गद्यांशः ● औपचारिकः अनौपचारिकः च पत्र-लेखनम् (मञ्जूषायाः सहायतया पूर्ण पत्रं लेखनीयम्) ● चित्रवर्णनम् / अनुच्छेद-लेखनम् (मञ्जूषायाः सहायतया) ● कथा-वर्णनम् (मञ्जूषायाः सहायतया) ● हिन्दीभाषया संस्कृतभाषायां वाक्य-निर्माणम् 	<ul style="list-style-type: none"> ● अपठित गद्यांशः ● औपचारिकः अनौपचारिकः च पत्र-लेखनम् (मञ्जूषायाः सहायतया पूर्ण पत्रं लेखनीयम्) ● चित्रवर्णनम् / अनुच्छेद-लेखनम् (मञ्जूषायाः सहायतया) ● कथा-वर्णनम् (मञ्जूषायाः सहायतया) ● हिन्दीभाषया संस्कृतभाषायां वाक्य-निर्माणम्
प्रस्तावित पुस्तकम् – दीपकम् द्वितीयो भागः NCERT		

EXAMINATION SYLLABUS BREAKUP 2026-27

FRENCH

Half Yearly Examination	Final Examination
Leçon-1 Connaissons la France Leçon-2 Louis a mal Leçon-3 C'est lundi Leçon-4 Les trois souhaits Leçon-5 Les saisons	Leçon-6 On fait des courses Leçon-7 Les repas français Leçon-8 Mon école Leçon-9 Les loisirs préférés des français Leçon-10 Pourquoi apprendre le français? + Complete syllabus of Half Yearly Examination
Books Prescribed : Mon Passeport 2 Publisher : Unisec Publications	

MATHEMATICS

Half Yearly Examination	Final Examination
Book 1 Ch.2: Arithmetic Expressions Ch.3: A Peek Beyond the Point Ch.5: Parallel and Intersecting Lines Ch.8: Working with Fractions Book 2 Ch.2: Operations with Integers Ch.3: Finding Common Ground Ch.4: Another Peek Beyond the Point	Book 1 Ch.4: Expressions using Letter-Numbers Ch.7: A Tale of Three Intersecting Lines Book 2 Ch.1: Geometric Twins Ch.5: Connecting the Dots... Ch.7: Finding the Unknown Ch.2: Operations with Integers (Revision)
Activity Based: Book 1 Ch.1: Large Numbers Around Us Ch.6: Number Play Book 2 Ch.6: Constructions and Tilings	
Books Prescribed: <ol style="list-style-type: none"> GANITA PRAKASH - TEXTBOOK OF MATHEMATICS (PART-I and II) Publisher: NCERT MATHEMATICS for CLASS 7 (PART-I and II) by R S AGGARWAL Publisher: BHARATI BHAWAN 	

EXAMINATION SYLLABUS BREAKUP 2026-27

SCIENCE

	Half Yearly Examination	Final Examination
Physics	Ch. 8: Measurement of Time and Motion Ch. 7: Heat transfer in Nature	Ch.11: Light:Shadows and Reflection Ch.3: Electricity: Circuits and their Components Ch. 8: Measurement of Time and Motion (HY)
Chemistry	Ch. 1: Structure of Matter Ch. 7: Changes Around Us - Physical and Chemical	Ch. 2: Substances : Acidic, Basic and Neutral Ch 4: The World of Metals and Non-Metals Ch.1: Structure of Matter (HY)
Biology	Ch.9: Life Processes in Animals Ch.10: Life Processes in Plants	Ch.6: Adoloscence: A stage of Growth and Change Ch.12: The Earth , The Moon and the Sun Ch.9: Life Processes in Animals (HY)
Books Prescribed: Living Science Publisher : Ratna Sagar		

EXAMINATION SYLLABUS BREAKUP 2026-27

SOCIAL SCIENCE

Theme	Half Yearly Examination	Final Examination
THEME A - INDIA AND THE WORLD: LAND AND THE PEOPLE	Chapter 1 - Geographical Diversity of India (Part 1) Chapter 2 - Understanding the Weather (Part 1) Chapter 3 - Climates of India (Part 1)	Chapter 1- The Story of Indian Farming (Part 2) Chapter 2- India and Her Neighbours (Part 2) Chapter 3 - Climates of India (Part 1)
THEME B- TAPESTRY OF THE PAST	Chapter 5 -The Rise of Empires (Part 1) Chapter 6 - The Age of Reorganisation (Part 1)	Chapter 7 The Gupta Era: An Age of Tireless Creativity(Part 1) Chapter 3 - Empires and Kingdoms: 6th to 10th Centuries (Part 2) Chapter 4 -Turning Tides: 11th and 12th Centuries (Part 2)
THEME C - OUR CULTURAL HERITAGE AND KNOWLEDGE TRADITIONS	Chapter 8 - How the Land Becomes Scared (Part 1)	
THEME D- GOVERNANCE AND DEMOCRACY	Chapter 9 - From the Rulers to the Ruled : Types of Government (Part 1) Chapter 10 -The Constitution of India - An Introduction (Part 1)	Chapter 6 - The State, the Government, and You (Part 2) Chapter 10 - The Constitution of India - An Introduction (Part 1)
THEME E- ECONOMIC LIFE AROUND Us	Chapter 11 - From Barter to Money (Part 1) Chapter 12 - Understanding Markets (Part 1)	Chapter 7 - Infrastructure: Engine of India's Development (Part 2) Chapter 8 - Banks and the Magic of Finance (Part 2)
Books Prescribed NCERT- Exploring Society: India and Beyond Social Science Textbook for Grade 7 Part 1 and Part 2 Please Note: ACTIVITY BASED CHAPTER : NOT TO BE TESTED Chapter 5 - India, a Home to Many (Part 2)		

EXAMINATION SYLLABUS BREAKUP 2026-27

INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT)

Term I	Term II
<p><u>Artificial Intelligence & Robotics Syllabus</u></p> <ul style="list-style-type: none">• Introduction to Artificial Intelligence• Introduction to coding 4 Ways• Math operations in programming• Sequencing with block coding• Loan interest calculator• Properties of a circle• Understanding collections• Understanding arrays <p><u>Touchpad Play Ver 2.1 Syllabus</u></p> <p>Ch-1 Advanced Features of Windows 10 Ch-2 Charts in Excel Ch-8 Conditional statements in Python</p>	<p><u>Artificial Intelligence & Robotics Syllabus</u></p> <ul style="list-style-type: none">• My friends list• Perfect squares• Sorting algorithm• Object detection (Book)• Object detection from stage• Line following robot <p><u>Touchpad Play Ver 2.1 Syllabus</u></p> <p>Ch-7 More on HTML5 Ch-10 AI for SDGs</p>
<p>Note: Syllabus for Internal and practical assessment for both the terms will be shared separately before the exam.</p>	
<p>Prescribed: Touchpad Play Ver 2.1 Publisher: Orange</p>	