

**Class VII**  
**Session 2026-27**  
**DA Syllabus Breakup**



11.07.2026

|             | English                                                                                                                                                                                                                                                                                                                                                           | Math                                                                                                                                  | Science                                                                                                                                        |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>DA 1</b> | a. Transformation of Sentences <ul style="list-style-type: none"> <li>Positive to Negative, Negative to Positive, Assertive to Interrogative, Interrogative to Assertive, Assertive to Exclamatory, Exclamatory to Assertive</li> </ul> b. Question Tags<br>c. Figures of speech <ul style="list-style-type: none"> <li>Simile, Alliteration, Metaphor</li> </ul> | Ch. 1: Large numbers around us<br>Ch. 6 : Number Play                                                                                 | Ch.10: Life Processes in Plants (Nutrition in Plants)                                                                                          |
| <b>DA 2</b> | a. Verbs: <ul style="list-style-type: none"> <li>Transitive and Intransitive Verbs</li> <li>Finite and Non-finite Verbs</li> </ul> b. Idioms<br>c. Prefixes<br>d. Suffixes                                                                                                                                                                                        | Ch. 8 : Working with Fraction<br>Ch. 3 : A peek beyond the point                                                                      | Ch.10: Life Processes in Plants (Transportation and Respiration in Plants)<br>Ch.07. Heat Transfer in Nature                                   |
| <b>DA 3</b> | a. Subject Verb Agreement<br>b. Tenses <ul style="list-style-type: none"> <li>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</li> </ul> c. Commonly Confused Words             | Ch. 4: Expression using letters - numbers                                                                                             | Ch.01: Structure of Matter                                                                                                                     |
| <b>DA 4</b> | a. Direct and Indirect Speech- (conversion only from direct to indirect speech)<br>b. Figures of speech <ul style="list-style-type: none"> <li>Onomatopoeia</li> <li>Oxymoron</li> <li>Personification</li> </ul>                                                                                                                                                 | Ch. 5: Parallel lines and intersecting lines<br>Ch. 7: A tale of three intersecting lines (construction not to be included in the DA) | Ch.09: Life Processes in Animals (Nutrition in Animals)<br>Ch.11: Light: Shadows and Reflections<br>Ch.04: The World of Metals and Non- Metals |

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|             | English                                                                                                                                                                                                                                                                                                                                                                                            | Math                                                                                   | Science                                                                                                                                    |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>DA 5</b> | a. Pronouns <ul style="list-style-type: none"> <li>Personal, Demonstrative, Possessive, Interrogative, Reflexive, Emphasising, Relative, Indefinite</li> </ul> b. Adjectives <ul style="list-style-type: none"> <li>Quality, Quantity, Number, Demonstrative, Possessive, Interrogative, Distributive, Proper, Degrees of Comparison of Adjectives</li> </ul> c. Homophones<br>d. Word Association | Ch. 4: Another peek beyond the point.<br>Ch.2 (part1) Arithmetic Expression (Revision) | Ch.9: Life Processes in Animals (Respiration in Animals)                                                                                   |
| <b>DA 6</b> | a. Conjunctions <ul style="list-style-type: none"> <li>Coordinating, Subordinating, Correlative</li> </ul> b. Phrases and Clauses- only identification <ul style="list-style-type: none"> <li>Identify a Phrase, Identify the Dependent Clause, Identify the Independent Clause</li> </ul> c. Antonyms with Prefixes or Suffixes                                                                   | Ch.1 : Geometric Twins<br>Ch.4 (part1) Expression using letter-numbers.(Revision)      | Ch.05: Changes Around Us: Physical and Chemical.                                                                                           |
| <b>DA 7</b> | a. Active and Passive Voice - (conversion of active voice to passive voice only)<br>b. Antonyms without Prefixes or Suffixes<br>c. Multiple Word Meanings                                                                                                                                                                                                                                          | Ch.2 : Operations with Integers<br>Ch.3: Finding Common Ground                         | Ch.03: Electricity: Circuits and Their Components                                                                                          |
| <b>DA 8</b> | a. Adverbs <ul style="list-style-type: none"> <li>Manner, Time, Place, Frequency, Degree, Interrogative, Degrees of Adverbs</li> </ul> b. Prepositions<br>c. Synonyms<br>d. Word Meanings in Context                                                                                                                                                                                               | Ch.7 : Finding the unknown<br>Ch 5 : Connecting the Dots                               | Ch-6: Adolescence- A Stage of Growth and Change<br>Ch.02: Substances : Acidic, Basic and Neutral.<br>Ch.08: Measurement of Time and Motion |

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**ENGLISH**

| Topics                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Half Yearly Examination                                                                                                                                                                                                                                                                                                                                                                                                     | Final Examination                                                                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Literature (Text)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>1. <u>Entertainment</u></b><br>A. Curious Beings<br>B. Today's Entertainment<br><b>(Reading for Pleasure)</b><br>C. A Melodious Companion<br><b>2. <u>Mother Earth</u></b><br>A. Nature's Queen<br>B. Green Warriors<br><b>(Reading for Pleasure)</b><br>C. Save Our Home<br><b>3. <u>Science and Technology</u></b><br>A. Cyberspace<br>B. AI: Our Friend<br><b>(Reading for Pleasure)</b><br>C. Beauty of the Universe | <b>4 . <u>Fashion</u></b><br>A. Trust Your eyes<br>B. Fashion Recycled<br><b>(Reading for Pleasure)</b><br>C. Style and Grace<br><b>5. <u>Travel</u></b><br>A. A Strange Adventure<br>B. A Land of Wonders<br><b>(Reading for Pleasure)</b><br>C. Exploring the Exotic<br><b>6. <u>The Elderly</u></b><br>A. A Tribute<br>B. Age is Just a Number<br><b>(Reading for Pleasure)</b><br>C. Caring for the Elderly |
| <b>Grammar</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | a. Transformation of sentences<br>b. Question Tags<br>c. Verbs<br>d. Subject-Verb Agreement<br>e. Tenses<br>f. Direct and Indirect Speech                                                                                                                                                                                                                                                                                   | a. Phrases and Clauses<br>b. Adjectives<br>c. Pronouns<br>d. Active and Passive Voice<br>e. Conjunctions<br>f. Adverbs<br>g. Prepositions                                                                                                                                                                                                                                                                       |
| <b>Writing Skills</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | a. Story Writing<br>b. Advertisement<br>c. Notice (Lost and Found)<br>d. Formal Letter                                                                                                                                                                                                                                                                                                                                      | a. Character Sketch<br>b. Data Interpretation<br>c. Dialogue Writing<br>d. Process Description                                                                                                                                                                                                                                                                                                                  |
| <b>Supplementary Reader</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <ul style="list-style-type: none"> <li>● Margayya and Balu</li> <li>● The Framing Shop on Market Road</li> <li>● An Afternoon with Mr.Sampat</li> </ul>                                                                                                                                                                                                                                                                     | <ul style="list-style-type: none"> <li>● Leela and the Headmaster</li> <li>● The Train Comes to Malgudi</li> <li>● A Tryst at the Temple</li> </ul>                                                                                                                                                                                                                                                             |
| <b>Books Prescribed :</b><br>1. Level-Up - with Cambridge English<br>2. Essentials of English Grammar and Composition - 7, Sultan Chand and Sons, (P) Ltd.<br>3. Malgudi Adventures- Classic Tales for Children by R.K.Narayan-(Puffin Books Publications)<br><b>NOTE:</b><br>1. <b>Grammar and Writing Skills</b> topics covered during the entire academic year will be tested in the Final Examination.<br>2. <b>Lessons meant for pleasure reading</b> will be tested in the form of writing skills. |                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                 |

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**हिंदी**

|                                               | अर्ध वार्षिक परीक्षा                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | वार्षिक परीक्षा                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| पाठ्यपुस्तक<br>(मल्हार भाग 2)<br><b>NCERT</b> | पाठ 1 माँ, कह एक कहानी (कविता)<br>पाठ 2 तीन बुद्धिमान (लोककथा)<br>पाठ 4 पानी र पानी (निबंध)<br>पाठ 6 गिरिधर कविराय की कुंडलियाँ<br>पाठ 7 वर्षा - बहार (कविता)                                                                                                                                                                                                                                                                                                                                                                                      | पाठ 5 नहीं होना बीमार (कहानी)<br>पाठ 3 फूल और काँटा (कविता)<br>पाठ 8 बिरजू महाराज से साक्षात्कार<br>पाठ 9 चिड़िया (कविता)<br>पाठ 10 मीरा के पद (काव्य-पद)                                                                                                                                                                                                                                                                                                                                                                                                                          |
| व्याकरण :<br>(प्रथम हिंदी व्याकरण )           | <ul style="list-style-type: none"> <li>वर्णविचार (स्वर, व्यंजन, मात्राएँ, अनुस्वार, अनुनासिक, नुक्ता, वर्ण-विच्छेद, वर्णसंयोजन, 'र' के रूप, पंचम वर्ण)</li> <li>उपसर्ग - उप, सु, निर, अन, बे, ला</li> <li>प्रत्यय - आऊ, आव, आई, वान, ईय, इक</li> <li>अनेक शब्दों के लिए एक शब्द (1 से 10)</li> <li>विशेषण</li> <li>विलोम शब्द (1 से 15)</li> <li>पर्यायवाची शब्द (1 से 10)</li> <li>तत्सम - तद्भव (1 से 10)</li> <li>वर्तनी शुद्धीकरण</li> <li>वाक्य शुद्धीकरण</li> <li>अनेकार्थी शब्द (1 से 5)</li> <li>मुहावरे (1 से 5)</li> <li>कारक</li> </ul> | <ul style="list-style-type: none"> <li>वर्णविचार-स्वर, व्यंजन, अनुस्वार, अनुनासिक, नुक्ता</li> <li>उपसर्ग- अप, प्र, स, अध, खुश, बद</li> <li>प्रत्यय- आवट, ई, ता, तम, ईन, वान</li> <li>मुहावरे (6 से 10)</li> <li>विलोम शब्द (16 से 30)</li> <li>पर्यायवाची शब्द (11 से 20)</li> <li>क्रिया विशेषण</li> <li>विराम चिह्न</li> <li>अनेक शब्दों के लिए एक शब्द (11 से 20)</li> <li>अनेकार्थी शब्द (6 से 10)</li> <li>वर्तनी शुद्धीकरण</li> <li>वाक्य शुद्धीकरण</li> <li>श्रुतिसम भिन्नार्थक शब्द (1 से 5)</li> <li>तत्सम - तद्भव (11 से 20)</li> <li>वाक्य एवं वाक्य के अंग</li> </ul> |
| <u>व्यावहारिक बोध</u>                         | <ul style="list-style-type: none"> <li>चार दिशाओं के नाम</li> <li>स्वपरिचय - स्वयं का नाम, उपनाम, माता-पिता का नाम, विद्यालय का नाम एवं पता</li> <li>1 से 25 तक गिनती</li> <li>राष्ट्रगान</li> </ul>                                                                                                                                                                                                                                                                                                                                               | <ul style="list-style-type: none"> <li>सप्ताह के दिनों के नाम</li> <li>राष्ट्रीय त्योहारों के नाम</li> <li>गिनती - 26 से 50 तक</li> <li>राष्ट्रगान</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                      |
| रचना कौशल                                     | <ul style="list-style-type: none"> <li>चित्र वर्णन</li> <li>संवाद लेखन</li> <li>अनुच्छेद लेखन</li> <li>औपचारिक पत्र</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                     | <ul style="list-style-type: none"> <li>अनौपचारिक पत्र</li> <li>कहानी लेखन</li> <li>विज्ञापन निर्माण</li> <li>प्रश्न निर्माण</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                             |

## संस्कृतम्

| अर्धवार्षिकपरीक्षा                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | वार्षिकपरीक्षा                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| पाठ्यपुस्तकम्                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <ul style="list-style-type: none"> <li>द्वितीयः पाठः नित्यं पिबामः सुभाषितरसम्</li> <li>तृतीयः पाठः मित्राय नमः</li> <li>पञ्चमः पाठः सेवा हि परमो धर्मः</li> </ul>                                                                                                                                                                                                                                                                                                                                                   | <ul style="list-style-type: none"> <li>षष्ठः पाठः क्रीडामः वयं श्लोकान्त्याक्षरीम्</li> <li>नवमः पाठः अन्नाद् भवन्ति भूतानि</li> <li>द्वादशः पाठः वीराङ्गना पन्नाधाय</li> </ul>                                                                                                                                                                                                                                                                       |
| <p>केवलम् उच्चारणाभ्यासाय :</p> <ul style="list-style-type: none"> <li>सरस्वतीप्रार्थना</li> <li>मधुराष्टकम्</li> </ul> <p>गीतानि -</p> <ul style="list-style-type: none"> <li>सुरससुबोधा विश्वमनोज्ञा</li> <li>मम माता देवता</li> <li>जन्मदिनगीतम्</li> </ul> <p>विशेषः -</p> <ul style="list-style-type: none"> <li>शूराः वयं धीराः वयम्</li> <li>अवनितलं पुनरवतीर्णा स्यात्</li> <li>माहेश्वरसूत्राणि</li> <li>शब्दरूपाणि - तत् ( त्रिषु लिङ्गेषु )</li> </ul>                                                    | <p>केवलम् उच्चारणाभ्यासाय :</p> <ul style="list-style-type: none"> <li>चतुर्थः पाठः न लभ्यते चेत् आम्लं .....</li> </ul> <p>गीतानि -</p> <ul style="list-style-type: none"> <li>पठत संस्कृतं वदत संस्कृतम्</li> <li>भारतं भारतं भवतु भारतम् .....</li> </ul> <p>विशेषः -</p> <ul style="list-style-type: none"> <li>माहेश्वरसूत्राणि</li> <li>शब्दरूपाणि - किम् ( त्रिषु लिङ्गेषु )</li> <li>शब्दरूपाणि - बालक, लता, फल</li> </ul>                    |
| संस्कृतसम्भाषणम्                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <ul style="list-style-type: none"> <li>मम नाम , भवतः नाम , भवत्याः नाम</li> <li>सः कः एषः , सा का एषा , तत् किम् एतत्</li> <li>अहं , भवान् , भवती</li> <li>अस्ति , नास्ति</li> <li>षष्ठी विभक्तिः</li> <li>यदा - तदा , यदि - तर्हि , यथा - तथा , चेत् - नोचेत्</li> <li>कथम् , सम्यक् , उच्चैः - शनैः , शीघ्रं - मन्दम्</li> <li>शरीरस्य अङ्गानां नामानि</li> <li>संस्कृतसङ्ख्या ( 1 - 50 )</li> <li>व्यवहारज्ञानाय महत्वपूर्णशब्दाः</li> </ul> <p>( संस्कृतसम्भाषण के सभी पाठ्यबिन्दु परीक्षा में पूछे जाएँगे )</p> | <ul style="list-style-type: none"> <li>एकवचनं, बहुवचनम्</li> <li>लिङ्गभेदः</li> <li>ते के एते , ताः काः एताः , तानि कानि एतानि</li> <li>भवन्तः , भवत्यः , वयम्</li> <li>अस्ति , सन्ति</li> <li>सप्तमी विभक्तिः</li> <li>किम् , कुत्र , कति , कदा , कुतः , कथम् , किमर्थम् ( सप्तककाराः )</li> <li>संस्कृतसङ्ख्या ( 1 - 100 )</li> <li>व्यवहारज्ञानाय महत्वपूर्णशब्दाः</li> </ul> <p>( संस्कृतसम्भाषण के सभी पाठ्यबिन्दु परीक्षा में पूछे जाएँगे )</p> |

| व्याकरण-भागः                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                        |
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| <ul style="list-style-type: none"> <li>वर्णमाला ( स्वराः , व्यञ्जनानि )</li> <li>लकाराः (लट्, लृट्, लोट् लङ्, विधिलिङ्)</li> <li>धातवः - पठ्, वद्, गम् ( गच्छ ) , पा ( पिब )</li> <li>शब्दरूपाणि - देव , रमा , फल , कवि</li> </ul> <p>अव्यय-पदानि -</p> <ul style="list-style-type: none"> <li>सन्धिपरिचयः ( सवर्णदीर्घसन्धिः , गुणसन्धिः )</li> <li>सामान्यः कारकपरिचयः</li> <li>प्रत्ययौ - क्तवत्तु , तुमुन् च</li> </ul> | <ul style="list-style-type: none"> <li>लकाराः (लट्, लृट्, लोट् लङ्, विधिलिङ्)</li> <li>धातवः - कृ , लिख् , भू ( भव )</li> <li>शब्दरूपाणि - गुरु , नदी, अस्मद् , पितृ</li> <li>प्रत्ययौ - क्त्वा , णिच् च</li> <li>सन्धिः ( वृद्धिसन्धिः , यण् सन्धिः , पूर्वरूपसन्धिः )</li> <li>कारकपरिचयः</li> </ul> |
| रचना-कौशलम् - चित्रवर्णनम् , संवादः                                                                                                                                                                                                                                                                                                                                                                                         | रचना-कौशलम् - चित्रवर्णनम् , सरलसंस्कृत-वाक्यानां हिन्दी-भाषायाम् अनुवादः                                                                                                                                                                                                                              |
| <p>निर्धारितं पुस्तकम् ( <b>Book Prescribed</b> ) : - दीपकम् ( द्वितीयः भागः ) - NCERT</p> <p>नोट : पाठ - 1, 7, 8, 10 , 11 पाठ्यक्रम में सम्मिलित नहीं किए गए हैं ।</p>                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                        |

## FRENCH

| Half Yearly Examination                                                                                                                                      | Final Examination                                                                                                                                                                                                                                                |
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| <p>Leçon-1: Connaissons la France</p> <p>Leçon-2: Louis a mal</p> <p>Leçon-3: C'est lundi</p> <p>Leçon-4: Les trois souhaits</p> <p>Leçon-5: Les saisons</p> | <p>Leçon-6: On fait des courses</p> <p>Leçon-7: Les repas français</p> <p>Leçon-8: Mon école</p> <p>Leçon-9: Les loisirs préférés des français</p> <p>Leçon-10: Pourquoi apprendre le français?</p> <p>.....</p> <p><b>Grammar topics</b> of lessons 1 to 5.</p> |
| <p><b>Book Prescribed : Mon Passeport 2</b></p> <p><b>Publisher : Unisec Publications</b></p>                                                                |                                                                                                                                                                                                                                                                  |

**MATHEMATICS**

| Half Yearly Examination                                                                                                                                                                                                                                                                      | Final Examination                                                                                                                                                                                                                                                                                                       |
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| Ch. 1: Large Numbers Around Us<br>Ch. 6: Number Play<br>Ch. 8 : Working with Fractions<br>Ch. 3 : A Peek Beyond the Point<br>Ch. 2: Arithmetic Expressions<br>Ch. 4: Expressions using Letter-Numbers<br>Ch. 5: Parallel and Intersecting Lines<br>Ch. 7: A Tale of Three Intersecting Lines | Ch 4: Another Peek Beyond the Point<br>Ch.2 : Operations with Integers<br>Ch.3: Finding Common Ground<br>Ch.1: Geometric Twins<br>Ch.7. Finding the Unknown<br>Ch 5: Connecting the Dots<br>Ch.6: Construction and Tilings<br>-----<br>Part 1<br>Ch.2: Arithmetic Expressions<br>Ch.4: Expressions Using Letter-Numbers |
| <b>Books Prescribed: Ganita Prakash Part 1 and 2 - NCERT</b><br><b>R S Aggarwal Part 1 and 2 - BHARATI BHAWAN</b>                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                         |

**SCIENCE**

|                                                                            | Half Yearly Examination                                                                                                                                                          | Final Examination                                                                                                                            |
|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Physics</b>                                                             | Ch.07: Heat Transfer in Nature<br>Ch.11: Light: Shadows and Reflections<br>Ch.12: The Earth, the Moon and the Sun<br>(Project based topic, not to be assessed in examination/DA) | Ch.03: Electricity: Circuits and Their Components<br>Ch.08: Measurement of Time and Motion<br>.....<br>Ch.11: Light: Shadows and Reflections |
| <b>Chemistry</b>                                                           | Ch.01: Structure of Matter<br>Ch.04: The World of Metals and Non-metals.                                                                                                         | Ch.05: Changes Around Us: Physical and Chemical<br>Ch.02: Substances : Acidic, Basic and Neutral<br>.....<br>Ch.01: Structure of Matter      |
| <b>Biology</b>                                                             | Ch.10: Life Processes in Plants<br>Ch.9: Life Processes in Animals                                                                                                               | Ch.6: Adolescence: A Stage of Growth and Change<br>.....<br>Ch.9: Life Processes in Animals                                                  |
| <b>Books Prescribed : Living Science</b><br><b>Publisher : Ratna Sagar</b> |                                                                                                                                                                                  |                                                                                                                                              |

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**Examination Syllabus Breakup**



11.07.2026

**SOCIAL SCIENCE**

|                                                           | Half-Yearly Examination                                                                                                                                                                                           | Final Examination                                                                                                                                                                                                                          |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Theme A - India and the World: Land and the People</b> | Ch.1: Geographical Diversity of India<br>Ch.2: Understanding the Weather<br>Ch. 3: Climates of India                                                                                                              | Ch.1: The Story of Indian Farming<br>Ch.2: India and Her Neighbours<br>-----<br>Ch.1:Geographical Diversity of India (Part1)                                                                                                               |
| <b>Theme B - Tapestry of the Past</b>                     | Ch.4: New Beginnings: Cities and States<br>Ch.5: The Rise of Empires                                                                                                                                              | Ch.7: The Gupta Era: An Age of Tireless Creativity (Part 1)<br>Ch.3: Empires and Kingdoms: 6th to 10th Centuries<br>Ch.4: Turning Tides: 11th and 12th Centuries                                                                           |
| <b>Theme D - Governance and Democracy</b>                 | Ch.9: From the Rulers to the Ruled: Types of Governments                                                                                                                                                          | Ch.10: The Constitution of India - An Introduction (Part 1)<br>Ch.6 : The State, the Government, and You                                                                                                                                   |
| <b>Theme E - Economic Life Around Us</b>                  | Ch.12: Understanding Markets                                                                                                                                                                                      | -----                                                                                                                                                                                                                                      |
| <b>Internal Assessment</b>                                | Ch.6: The Age of Reorganisation (Case Study)<br>Ch. 8: How the Land Becomes Sacred (Art Integrated Project)<br>Ch.11: From Barter to Money (Activity)<br>(These Chapters will not be assessed in the examination) | Ch.5 : India, a Home to Many (Art Integrated Project)<br>Ch.7: Infrastructure : Engine of India's Development (Case Study)<br>Ch. 8: Banks and the Magic of Finance (Activity)<br>(These Chapters will not be assessed in the examination) |
| <b>Books Prescribed</b>                                   | NCERT- Exploring Society : India and Beyond (Part 1)                                                                                                                                                              | NCERT- Exploring Society : India and Beyond (Part 2)                                                                                                                                                                                       |

**CLASS- VII**  
**Session 2026-27**  
**Examination Syllabus Breakup**



11.07.2026

## Computational Thinking and Artificial Intelligence

| Half Yearly Examination                                                                                                                                                                                                                                                                                                 | Final Examination                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Computational Thinking</u></b><br>Ch. 01: Large Numbers Around Us<br>Ch. 02: Arithmetic Expressions<br>Ch. 03: A Peek Beyond the Point<br>Ch. 04: Expressions using Letter-Numbers<br><br><b><u>Artificial Intelligence</u></b><br>Ch. 01: AI Domains and Applications<br>Ch. 02: AI in Industries                | <b><u>Computational Thinking</u></b><br>Ch. 05: Parallel and Intersecting Lines<br>Ch. 06: Number Play<br>Ch. 07: A Tale of Three Intersecting Lines<br>Ch. 08: Working with Fractions<br><br><b><u>Artificial Intelligence</u></b><br>Ch. 03: Data Visualization and Analysis<br>Ch. 04: Ethics and AI Bias Awareness |
| <b><u>Robotics (Add on)</u></b>                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                        |
| 1. Revision of Variables and Arithmetic Operators<br>2. Drawing Shapes with Variables<br>3. Smart Table Reciters<br>4. Properties of a Circle<br>5. Catch the Fruit - Part 2<br>6. Pattern Formation on Quarky LED<br>7. Face Detection                                                                                 | 1. Line Following Robot - Part 1<br>2. Line Following Robot - Part 2<br>3. Make your own Alexa<br>4. Creating and Animating a Sun, Earth and Moon System - Part 1<br>5. Creating and Animating a Sun, Earth and Moon System - Part 2<br>6. Self Driving Car<br>7. Robot Pet                                            |
| <p><b>Note:- Content of Computational Thinking and Artificial Intelligence is available on CBSE website.</b></p> <p><b>Link :</b> <a href="https://cbseacademic.nic.in/web_material/CurriculumMain27/CTAI_Pri7SH_2026-27.pdf">https://cbseacademic.nic.in/web_material/CurriculumMain27/CTAI_Pri7SH_2026-27.pdf</a></p> |                                                                                                                                                                                                                                                                                                                        |

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