

# SYLLABUS (2025-26)

Class: 7<sup>th</sup>

Subject: Maths

Book Name: Together with Mathematics Buzz

Publisher: Rachna Sagar

Exam	Chapters
PT – 1	<ul style="list-style-type: none"><li>• Integers</li><li>• Fractions</li><li>• Data Handling</li></ul>
PT – 2	<ul style="list-style-type: none"><li>• Decimals</li><li>• Exponents And Powers</li></ul>
Half - Yearly	<ul style="list-style-type: none"><li>• Lines and Angles</li><li>• Comparing Quantities</li><li>• Visualising Solid Shapes</li></ul> <p><b>Repeated chapters:</b></p> <ul style="list-style-type: none"><li>• Integers</li><li>• Fractions</li><li>• Data Handling</li><li>• Decimals</li><li>• Exponents and Powers</li></ul>
PT – 3	<ul style="list-style-type: none"><li>• Rational Numbers</li><li>• Algebraic Expressions</li></ul>
Annual Exam	<ul style="list-style-type: none"><li>• Simple Equations</li><li>• Perimeter and Area</li><li>• Symmetry</li><li>• The Triangle and its Properties</li><li>• Operations on Rational Numbers</li></ul> <p><b>Repeated Chapters:</b></p> <ul style="list-style-type: none"><li>• Integers</li><li>• Fractions</li><li>• Decimals</li><li>• Data Handling</li><li>• Lines and Angles</li><li>• Comparing Quantities</li><li>• Rational Numbers</li><li>• Algebraic Expressions</li><li>• Exponents and Powers</li><li>• Visualising Solid Shapes</li></ul> <p><b>** Whole syllabus will be included in Model Test Paper and Annual Examination.</b></p>

# CLASS 7 ENGLISH SYLLABUS 2025-26

EXAM	LITERATURE	GRAMMAR	WRITING SKILLS	PERIODS
PT1	LITERATURE L.1 A Garden for Grandma L.2 The Further Bank (poem)	L.2 Nouns L.3 Adjectives and degrees of Comparison L.4 Pronouns -Number, Gender L.5 Articles and Determiners	Letter to School Authority	20
PT2	L.4 The Princess of Mayapur L.5 On Health (poem)	5. Verbs -Infinitives 6. Verbs- Gerunds and Participles 9. Modals	Notice- Writing	20
HALF-YEARLY	L.3 Brought to book L.6 Finding My Place L.7 The Beauty of Difference L. 8 Failure (poem)	L.9 Clauses L.10 Sentences L.12 Present Tense L.13 Past Tense L.14 Future Tense	Notice-Writing Letter to School Authority Story -Writing	40

**Jumbled words & Editing will be the part of all assessments. Grammar and Writing skills of PT1 &PT2 will be a part of Half -Yearly Syllabus.**

EXAM	LITERATURE	GRAMMAR	WRITING SKILLS	PERIODS
PT3	L.9 No Stereotypes, Please L.12 The Wind (poem) L.13 The Mountain Trail	L.11 Modals L.15 Active passive voice L.17 Prepositions	Descriptive Paragraph	25
	L.10 Grandfather goes on strike -I L.11 Grandfather goes on strike - II L.14 India's forgotten titanic L.15 The Story of Stepwell L.12 The Wind (poem)	L.16 Adverbs L.19 Conjunctions L.20 Direct & Indirect Speech	Letter to Editor Diary Entry	40

**Jumbled Sentences and Editing will be the part of PT3 & Annual Syllabus. Grammar and writing skill of all assessments will be included in Annual Examination.**



कक्षा सातवीं  
विषय- हिंदी पाठ्यक्रम (2025-26)

परीक्षा	पाठ्य पुस्तक: अरहुल	व्याकरण: नवरत्न हिंदी व्याकरण	लेखन कौशल	कालांश
आवधिक परीक्षा-1	पाठ-1 अग्निपथ (कविता) पाठ-2 योग और स्वास्थ्य	पाठ-1 भाषा और व्याकरण पाठ-2 वर्ण विचार शब्द भंडार: लिंग बदलो (1-20), वचन बदलो (1-25), विलोम (1-35)		20
आवधिक-2	पाठ-3 एम.एस.धोनी पाठ-6 ठुकरा दो या प्यार करो (कविता)	पाठ-5 शब्द-विचार, पाठ 10 संज्ञा (भाववाचक संज्ञा बनाओ (1-25), शब्द भंडार: पर्यायवाची 1-25, अनेक शब्दों के लिए एक शब्द (1-25)	अनुच्छेद लेखन	20
अर्द्धवार्षिक परीक्षा	पद्य भाग-पाठ-1 अग्निपथ, पाठ-7 नारी का सम्मान गद्य भाग- पाठ-4 अन्याय का विरोध, पाठ-5 अशोक चक्र विजेता- नीरजा पाठ-8 नमक का दरोगा पाठ-9 आओ बने कैलाश सत्यार्थी	पाठ-1 भाषा, लिपि और व्याकरण पाठ-2 वर्ण-विचार, पाठ-5 शब्दविचार, पाठ-7 उपसर्ग, पाठ-8 प्रत्यय, पाठ-10 संज्ञा व इसके भेद, भाववाचक संज्ञा बनाओ पाठ 11 लिंग बदलो (1-35) पाठ-12 वचन बदलो 1-30, पाठ-13 कारक, पाठ-14 सर्वनाम व इसके सभी भेद, पाठ-16 क्रिया व इसके भेद, पाठ-17 काल व इसके भेद शब्द भंडार:- विलोम शब्द 1-60, पर्यायवाची 1-35, अनेक शब्दों के लिए एक शब्द 1-45, अनेकार्थक 1-25 समश्रुतिभिन्नार्थक 1-25 पाठ-25 मुहावरे (1-15), लोकोक्तियाँ (1-10)	औपचारिक पत्र एवं अनौपचारिक पत्र। अनुच्छेद लेखन- किसी भी विषय पर, अपठित गद्यांश पर आधारित प्रश्नोत्तर, संवाद लेखन।	40
आवधिक-3	पाठ-10-कलिंग विजय पाठ-12 पेड़ों के संग बढ़ना सीखो (कविता)	व्याकरण- पाठ-15 विशेषण पाठ-22 वाक्य-विचार समश्रुति भिन्नार्थक 25 से 35, अनेक शब्दों के लिए एक शब्द 45 से 60, लिंग बदलो 30-45	औपचारिक पत्र	30
वार्षिक परीक्षा	पद्य भाग: पाठ-12 पेड़ों के संग बढ़ना सीखो, पाठ-14 नीति के दोहे गद्य भाग: पाठ-11 सच्चा तीर्थ यात्री, पाठ-13 महिला सशक्तिकरण, पाठ-15 गिल्लू, पाठ-17 बस की यात्रा, पाठ-18 भगत सिंह की शहादत	व्याकरण पाठ्यक्रम पाठ-13 कारक, पाठ 15 विशेषण, पाठ 18 क्रिया विशेषण, पाठ 19 संबंधबोधक, पाठ 20 समुच्चयबोधक, पाठ 21 विस्मयादिबोधक, पाठ 22 वाक्य-विचार, पाठ 24 विराम चिह्न पाठ-25 मुहावरे और लोकोक्तियाँ (संपूर्ण) शब्द भंडार: लिंग बदलो, वचन बदलो, विलोम शब्द, पर्यायवाची शब्द, अनेक शब्दों के लिए एक शब्द, अनेकार्थी शब्द, भिन्नार्थक आदि (संपूर्ण) अर्द्धवार्षिक व्याकरण पाठ्यक्रम 'वार्षिक परीक्षा' में भी सम्मिलित होगा।	पत्र लेखन-औपचारिक एवं अनौपचारिक पत्र, अनुच्छेद लेखन: किसी भी विषय पर, अपठित गद्यांश पर आधारित प्रश्नोत्तर, संवाद लेखन	40

**CLASS VII**  
**SUBJECT: SOCIAL SCIENCE**  
**ANNUAL SYLLABUS**

Book: ILLUSTRATIVE  
Publisher: GOYAL BROTHERS PRAKASHAN

EXAM	CHAPTERS
PT-1	Chapter 1: Environment (Geography) Chapter 7: Tracing Changes in Medieval Period (History) Chapter 14: Inequality and Discrimination (Civics)
PT-2	Chapter 8: New Kings and Kingdoms (History) Chapter 15: Equality and Democracy (Civics)
HALF- YEARLY	<b>GEOGRAPHY:</b> Chapter 2: Atmosphere Chapter 3: Hydrosphere <b>HISTORY:</b> Chapter 9: Sultans of Delhi Chapter 10: The Mughal Empire Chapter 8: New Kings and Kingdoms (Repeat) <b>CIVICS:</b> Chapter 16: The State Government and Healthcare in India Chapter 14: Inequality and Discrimination (Repeat) Chapter 15: Equality and Democracy (Repeat)  <b>Map Practice will also be done according to the chapters</b>
PT-3	Chapter 11: Political Formations in the Eighteenth Century (History) Chapter 17: Our Constitution (Civics) Chapter 4: Life in Natural Regions (Geography)
ANNUAL EXAM	<b>GEOGRAPHY:</b> Chapter: 5: Life in the Desert Chapter 6: Interior of the Earth Chapter 4: Life in Natural Regions (Repeat) <b>HISTORY:</b> Chapter 12: Religious Beliefs and Devotional Paths Chapter 13: Flowering of regional Cultures <b>CIVICS:</b> Chapter 18: The Journey of a Shirt Chapter 19: Market Around Us Chapter 17: Our Constitution (Repeat)  <b>Map Practice will also be done according to the chapters</b>

## Computer Syllabus (2025 – 26)

Book Name – TOUCH PAD

Class – VII

Half Yearly

Chapter No.	Chapter Name	Month	Activity & Practical
Ch. – 1	Number System	May	Pg. 15, 16
Ch. – 2	Charts in Excel	April	Pg. 23,24 & Excel
Ch. – 3	Advanced Features of Excel		Pg. 33 & Excel
Ch. – 7	More on HTML5	July	Pg. 94, 95 & HTML 5
Ch. – 8	List and Tables in HTML5	& Aug.	Pg-110 & HTML 5
All Chapters	Revision for Half Yearly Exam	Aug.	Revision Test

Annual

Chapter No.	Chapter Name	Month	Activity & Practical
Ch. – 4	More on Animate CC	Oct.	Pg. 46 & Animate CC
Ch. – 5	Internet Services	Nov.	Pg. 66, 67
Ch. – 6	App Development		Pg. 81, 82
Ch. – 9	Conditional Statements in Python	Dec.	Pg. 121 & Python
All Chapters	Revision for Annual Exam	Jan.	Revision Test
Ch. – 10	A.I. for SDG	<b>** Only for Reading</b>	

Exam Pattern

Half Yearly – 50 Marks	Annual Exam – 50 Marks
Theory – 40 Viva + Practical – 10	Theory – 40 Viva + Practical – 10



**Class - 7<sup>th</sup>**

**Half yearly**

- 1 . theory of art 1 . Drawing, Sketching , Coloring , Craft Works from Aesthetic art book page 3 to 28 .
- 2 . Human
3. Still life
- 4 . . Poster- Smoking is injurious to health
- 5 . Nature and animals
- 6 . . Flowers seller
- 7 . Bustop

**Annual**

- 1 . Theory of art 1 . Drawing, Sketching , Coloring , Craft Works from Aesthetic art book page 62 to 96 .

- 2 . Festivals
- 3 . Nature and human
- 4 . Market seen
- 5 . see sore

## **SYLLABUS (2025-2026)**

**Class: 7<sup>th</sup>**

**Subject : G.K.**

**Book name: Genius GK – (Magma Publications)**

### **Half – Yearly Examination:**

#### **Unit -1: The Natural World**

- Chapter 1 Strange Animal Behaviours
- Chapter 2 Mushrooms
- Chapter 3 Terrible Lizards
- Chapter 4 Incredible Trees
- Chapter 5 Poisonous Animals
- Chapter 6 Amazing Flowers
- Chapter 7 Birds Around Us

#### **Unit -3: The World Around Us**

- Chapter 16 Parliaments in the World
- Chapter 17 Riverside Cities
- Chapter 18 Unforgettable Impression
- Chapter 19 Women Nobel Laureates
- Chapter 20 Tall Buildings
- Chapter 21 Global Taste
- Chapter 22 National Anthems

#### **Unit – 4: Language and Literature**

- Chapter 23 Autobiographies
- Chapter 24 Pen Names
- Chapter 25 Using a Thesaurus

#### **Unit -2: India at a Glance**

- Chapter 8 Nation's Pride –  
Abhinandan Varthaman
- Chapter 9 Ancient Period of India
- Chapter 10 Medieval Period of India
- Chapter 11 Modern Period of India
  
- Chapter 12 Famous Non- Resident Indians
- Chapter 13 Great Revolutionaries
- Chapter 14 Popular Events in India
- Chapter 15 Currency Demonetisation

#### **Unit – 9: Reasoning**

- Chapter 50 Figure Problems
- Chapter 51 Calendar Test
- Chapter 52 Logical Venn Diagram
- Chapter 53 Analogy and Classification
- Chapter 54 Coding-Decoding
- Chapter 55 Blood Relations
- Chapter 56 Direction Sense Taste
- Chapter 57 Maths Puzzles
- Chapter 58 Mirror and Water Images
- Chapter 59 Rotating Dice

### **Current Affairs and Aptitude**

## **Annual Examination**

### **Unit – 4: Language and Literature**

- Chapter 26 Jumbled Words
- Chapter 27 Idioms
- Chapter 28 Homophones and Homonyms
- Chapter 29 Similes

### **Unit -6: Sports and Entertainment**

- Chapter 35 Twenty-20
- Chapter 36 Sports Personalities
- Chapter 37 Commonwealth Games  
Mascots
- Chapter 38 Martial Arts
- Chapter 39 Paralympic Games
- Chapter 40 Indian Film Industry

### **Unit 7: Values, Life Skills, and Physical Education**

- Chapter 41 Mastering Anger and Speech
- Chapter 42 Tips and Tricks
- Chapter 43 Yoga-Salute to the Sun
- Chapter 44 National Integration

### **Unit 8: Mixed Bag**

- Chapter 45 Environmental Terms
- Chapter 46 News Agencies
- Chapter 47 Conducting an Experiment
- Chapter 48 Our Atmosphere
- Chapter 49 Natural Calamities

### **Unit 5: Science and Technology**

- Chapter 30 Our Brain
- Chapter 31 Travelling to Mars
- Chapter 32 Emergence of Life
- Chapter 33 Elements and Symbols
- Chapter 34 AI Around Us

### **Unit – 9: Reasoning**

- Chapter 50 Figure Problems
- Chapter 51 Calendar Test
- Chapter 52 Logical Venn Diagram
- Chapter 53 Analogy and Classification
- Chapter 54 Coding-Decoding
- Chapter 55 Blood Relations
- Chapter 56 Direction Sense Taste
- Chapter 57 Maths Puzzles
- Chapter 58 Mirror and Water Images
- Chapter 59 Rotating Dice

## **Current Affairs and Aptitude**

**SYLLABUS OF CLASS- VII (2025-26)**

**SUBJECT-SCIENCE**

**Book name:** Science (Learn. Experiment. Evolve)

**Publications - Volt**

Sr. No.	Chapter No. and Name of Chapter	Group Activity	Individual Activity
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**PERIODIC TEST-1**

1.	Ch-1 Nutrition in Plants	To show that green pigment is necessary for photosynthesis. (Lab Activity)	To prepare a ppt on the process of photosynthesis, showing how plants use sunlight, water and CO <sub>2</sub> to produce glucose and oxygen.
2.	Ch- 5Physical and Chemical Change	To observe the formation of new substance on adding baking soda to vinegar.	Differentiate between physical and chemical change through simple experiments.
3.	Ch- 9 Motion and Time	To observe the different types of motion by using flash cards.	Observe your surroundings and find out the objects moving with a uniform speed, non-uniform speed and at rest and draw their graph.

**PERIODIC TEST- 2**

4.	Ch- 2 Nutrition in Animals	Role paly: To demonstrate and understand the process of nutrition in animals (from ingestion to digestion, absorption,	To study the food habits of four animals.
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		assimilation and egestion)	
5.	Ch- 3 Heat	To show the process of conduction, convection and radiation.	Make a chart on sea breeze and land breeze. (Drawing Activity)

#### **Half- Yearly Examination Syllabus**

6.	Ch- 11 Light	To show the spherical mirrors by using spoon.	To make a Newton's disc.
7.	Ch- 12 Forests: Our Lifeline	To show the tyndall effect by using canopy of trees(ppt)	To make a model of food web by using flash cards (only three food chain).

#### **NOTE:**

- P.T-1 AND P.T-2 CHAPTERS WILL BE INCLUDED IN HALF-YEARLY SYLLABUS.
- P.T-1, P.T-2 and Half-Yearly Exams will be held according to the date sheet given in students' Diaries.

#### **PERIODIC TEST- 3**

8.	Ch- 4 Acids, Bases and Salts	To show the effect of turmeric, litmus paper on acids and bases.	To explore how heat reveals invisible ink made with lemon juice.
9.	Ch- 6 Respiration in Organisms	Role play: To show the role of different organs in the mechanism of breathing.	Find your breathing rate while studying, walking slowly, running fast, climbing stairs and make observation table.

10.	Ch- 13 Wastewater story	To understand how WWTP cleans water using physical, biological and chemical process.	Collect pictures and information on different methods of sewage disposal.
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#### ANNUAL EXAMINATION SYLLABUS

11.	Ch- 8 Reproduction in Plants	To dissect the flower for different parts.	To produce new plants from potato pieces.
12.	Ch- 10 Electric current and its effects	To make an electromagnet	Name any five home appliances where heating effect can be seen. (Parent's involvement)
13.	Ch- 7 Transportation in Animals and Plants	To demonstrate the process of endosmosis by using raisin.	To make a stethoscope. (Parent's involvement)

#### NOTE:

- All chapters will be included in Annual Examination.
- PT-3 and annual exam will be held according to date sheet mentioned in student diaries.
- All activities should be written in activity note book.

संस्कृत पाठ्यपुस्तक - "e दिव्यम्" भाग - 2

इकाई परीक्षा - 1

पाठ - 1. वार्तालापः

पाठ - 2. लङ् लकारः (प्रथमः पुरुषः)

पाठ - 3. लङ् लकारः (मध्यमः पुरुषः)

पाठ - 4. लङ् लकारः (उत्तमः पुरुषः)

व्याकरण - (साधु अनुरूप) 'गुरु' शब्द रूप, 'पा' धातु (लट्, लृट्, लङ् लकार)

इकाई परीक्षा - 2

पाठ - 5. पर्यावरण - महोत्सवः (लोट् लकारः)

पाठ - 6. पीयूष - बिन्दवः (श्लोकाः)

व्याकरण - 'पा' धातु (सभी लकारों में), संख्या, विलोम शब्दाः, 'अस्मद्' शब्द रूप

अर्द्धवार्षिक पाठ्यक्रम -

पाठ - 15. शाकानां चिन्ता (विधिलिङ् लकार)

पाठ - 8. संख्या ज्ञानम्

व्याकरण - संवाद लेखनम्, पर्यायवाचीशब्दाः, सूक्तयः (क्त्वा, ल्यप् प्रत्ययाः)

\* इकाई परीक्षा 1 व 2 का पाठ्यक्रम भी अर्द्धवार्षिक पाठ्यक्रम में सम्मिलित किया जाएगा।

इकाई परीक्षा - 3

पाठ - 6. मम दिनचर्या

पाठ - 9. काकस्य चातुर्यम्

पाठ - 10. ऋतुराजः वसन्तः

व्याकरण - 'युष्मद्' शब्द रूप, 'किम्' शब्द रूप (पुल्लिङ्ग, स्त्रीलिङ्ग)

## वार्षिक परीक्षा -

पाठ - 11 सूक्ति - पुष्पाञ्जलिः

पाठ - 12 मम देशः महान्

व्याकरण - असर्ग, तुमुन् प्रत्यय, समय लेखनम्

पाठ - 13 उद्यमेन हि सिद्ध्यन्ति कार्याणि

पाठ - 14 लक्ष्यानिर्धारणस्य महत्वम्

पाठ - 16 विनोद - कणिकाः

व्याकरण - स्वर-सन्धि (दीर्घ, गुण, वृद्धि), अपठित  
अवबोधनम्

\* वार्षिक पाठ्यक्रम के साथ-साथ इकाई परीक्षा उका  
पाठ्यक्रम भी सम्मिलित किया जाएगा।