



Pt. Nagesh Dutt Public School, Ajhara – Lalganj

Session: 2026–27

Academic Syllabus Class VII

Subject : Computer Science

Months	Topics Covered
April & May	Number System : Decimal Number System, Binary Number System, Octal Number System, Hexadecimal Number System, Conversion in Number System, Computer in Arithmetic
July	Functions in Excel : Cell Address, Calculation in Excels, Functions More in Excel : Sorting Data, Filtering Data, Conditional Formatting, Charts
August	Working in HTML5 : Different Methods of Applying CSS, Inline Style, Background Properties, Text & Font Properties, Margin & Border Properties More on HTML5 : Lists, Properties of Lists, Nested List, Description List, Tables.
September	Introduction to Python : Introduction to Programming, Interpreter and Compiler, Modes of Python, Keywords & Variables in Python, Data Types, The Assignment Operator, Using print() Function More on Python : The input() Function, What are Operators, Types of Operators in Python, Operator Precedence, BODMAS and PEDMAS
October	Internet Services : Social Networking, Blogs, E-commerce
November	Cyber Ethics : Computer Ethics, Unethical Computer Practices/Cybercrimes, Cybercrime Against an Individual
December	Cyber Ethics : Cybercrime Against property , Cybercrime Against Organisation/Society, Safety Measure, Digital Footprint.
January	Microsoft 2016 Updates, The World of AI & Robotics, Computational Thinking.
February	Google Apps : Google, Apps of Google App Development : What is an app?, The Android and iOS, Categories of Mobile Apps, Varieties of Apps, Downloading and Installing the App, Developing an App.
March	Annual Exam

Note for the Teacher:

1- All practical activities provided in the Computer textbook, including **AI & Robotics Projects** (topics will be provided by the coordinator), must be conducted in the computer laboratory and duly recorded in the **Computer Practical File**. For every practical activity, students are required to write the **complete step-by-step procedure**, starting from the initial step to the final outcome, ensuring clarity and proper understanding of the process.

2- The book **CODEGPT Ver. 4.0 – Computer Science Textbook** shall be used by teachers as a **reference resource for additional practice and activities** to reinforce the concepts taught from the prescribed textbook. Questions from this book should also be asked in Exams.

Academic Conclusion :

This syllabus has been strategically designed to ensure a **strong foundational base**, enabling learners to transition confidently into higher academic levels. It emphasizes **conceptual clarity, skill development, and joyful learning**, thereby nurturing well-rounded individuals equipped for future academic and life challenges.

Approved By :

Ms. Reema Mishra
(Academic Controller)
Pt. Nagesh Dutt Public School



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Academic Syllabus Class VII

Subject : General Knowledge

Months	Topics Covered
April & May	Life and Nature : Animal Kingdom, Native Animals, Trees, Men's Best Friend, Poisonous Plants, Beautiful Flowers, Veggie World, Migratory Birds, Underwater Life, Aquatic Plants. State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
July	Incredible India : World Heritage Sites, Old Name-New Name, Parks & Sanctuaries, Women in Power, Indian Forts, Indian Cuisine, Awards and Honours, Great Indian Social Reformers State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
August	Science and Technology : Studying Studies, Space Odyssey, Science Quiz, Different types of Doctors, Diseases and Agents, Amazing Human Body State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
September	Around the World : Coins & Currency, Sacred Sites, Newspaper and Magazines, National Anthem, United Nations, World Wars, The Daily News State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
October	Art and Entertainment : Classics of Literature, Mahabharata, Famous Magicians, Music in the Air, Folk Dances of India State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
November	Art and Entertainment : The Oscars, Hollywood Legends, Animated Cartoons, Painting & Sculptures The World of Sports : Football Quiz, Yogasanas State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
December	The World of Sports : International Sports Event, Olympic History, World of Tennis, Extreme Sports, India Shines at the 2024 Paralympics, T-20 World Cup 2024 State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
January	Lessons for Life & Yoga : Public Speaking, Do's and Don't while Eating, Personality Traits, Self-Reliance, Follow the Virtues State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
February	Reasoning : Mind Beggars, Feelings & Emotions, Logics, Mathematics, Brain Drill, Think Before you Answer, Traffic Signal, Language Quiz State & Capitals (Ten Facts), Union Territories & Capital (Ten Facts) Current Affairs of the Month : 10 Current Affairs (Must be in notebooks), River and Mountains, Plains & Deserts, Indian Governance, Leadership & National Structure
March	Annual Examination

Note for Teachers:

- 1- Teachers must prepare and include **ten current affairs every month** as part of the GK syllabus. The compiled current affairs should be submitted monthly to the Class Teacher & Co-ordinator for approval and thereafter submitted to the Examination Department for record and assessment purposes.
- 2- All the States & Capitals, Union Territories & Capitals, Names of River and Mountains, Plains and Deserts, Indian Governance, Leadership & National Structure should be completed by Month of February. List Attached below.

Academic Conclusion :

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List of State & Capitals, Union Territories & Capitals :

India – States, Capitals and Five Facts

State	Capital	Five Simple Facts
Andhra Pradesh	Amaravati	Famous Tirupati Temple, Telugu language spoken, Rice farming, Long coastline, Kuchipudi dance
Arunachal Pradesh	Itanagar	Mountain state, Many forests, Called Land of Rising Sun, Many rivers, Beautiful nature
Assam	Dispur	Tea gardens, Kaziranga Park, One-horned rhinoceros, Brahmaputra river, Bihu festival
Bihar	Patna	River Ganga flows, Nalanda University, Lord Buddha history, Litchi fruit famous, Chhath festival
Chhattisgarh	Raipur	Forest state, Waterfalls, Rich minerals, Rice farming, Tribal culture
Goa	Panaji	Small state, Famous beaches, Many tourists, Portuguese culture, Seafood
Gujarat	Gandhinagar	Birthplace of Mahatma Gandhi, Gir lions, Garba dance, Rann of Kutch desert, Salt production
Haryana	Chandigarh	Farming state, Wheat crops, Close to Delhi, Famous wrestlers, Green fields
Himachal Pradesh	Shimla	Hill state, Snowfall, Apple orchards, Tourist places, Beautiful mountains
Jharkhand	Ranchi	Forest state, Coal mines, Waterfalls, Tribal culture, Mineral resources
Karnataka	Bengaluru	IT hub of India, Mysore Palace, Coffee farming, Classical music, Temples
Kerala	Thiruvananthapuram	Backwaters, Coconut trees, High literacy, Boat races, Green state
Madhya Pradesh	Bhopal	Central India, Tiger reserves, Khajuraho temples, Many forests, National parks
Maharashtra	Mumbai	Bollywood film industry, Gateway of India, Big cities, Industries, Ganesh festival
Manipur	Imphal	Beautiful lakes, Loktak lake, Green hills, Polo game started here, Traditional dance
Meghalaya	Shillong	Heavy rainfall, Living root bridges, Waterfalls, Clouds and hills, Beautiful nature
Mizoram	Aizawl	Hilly state, Bamboo forests, Clean towns, Peaceful people, Traditional dances
Nagaland	Kohima	Hornbill festival, Tribal culture, Green mountains, Colorful clothes, Rice farming
Odisha	Bhubaneswar	Jagannath Temple, Rath Yatra festival, Long beaches, Odissi dance, Many temples
Punjab	Chandigarh	Land of five rivers, Golden Temple, Wheat farming, Bhangra dance, Punjabi culture
Rajasthan	Jaipur	Largest state, Thar desert, Forts and palaces, Camel rides, Colorful festivals
Sikkim	Gangtok	Himalayan state, Clean state, Beautiful lakes, Kanchenjunga mountain, Small population
Tamil Nadu	Chennai	Many temples, Marina Beach, Bharatanatyam dance, Rice farming, Tamil language
Telangana	Hyderabad	Charminar monument, Biryani famous, IT companies, Telugu language, Big city
Tripura	Agartala	Small state, Green forests, Bamboo crafts, Many rivers, Hills
Uttar Pradesh	Lucknow	Taj Mahal in Agra, River Ganga, Many temples, Varanasi city, Large population
Uttarakhand	Dehradun	Himalayan mountains, Kedarnath temple, Badrinath temple, Forests, Holy rivers
West Bengal	Kolkata	Durga Puja festival, Sundarbans forest, Tea gardens, Howrah bridge, Cultural heritage

Union Territories of India – Capitals and Five Facts

Union Territory	Capital	Five Simple Facts
Andaman and Nicobar Islands	Port Blair	Group of islands, Beautiful beaches, Cellular Jail, Coconut trees, Tourist place
Chandigarh	Chandigarh	Planned city, Capital of Punjab and Haryana, Clean city, Many gardens, Rock Garden famous
Dadra and Nagar Haveli and Daman and Diu	Daman	Small UT, Coastal region, Beaches, Portuguese history, Fishing
Delhi (NCT)	New Delhi	Capital of India, Parliament House, India Gate monument, Red Fort, Many tourists
Jammu and Kashmir	Srinagar (Summer), Jammu (Winter)	Beautiful valleys, Dal Lake, Snow mountains, Apples grown, Tourism
Ladakh	Leh	High mountains, Cold desert, Buddhist monasteries, Beautiful lakes, Tourism
Lakshadweep	Kavaratti	Small islands, Blue sea, Coral reefs, Coconut trees, Fishing
Puducherry	Puducherry	French culture, Beaches, Tourist place, Peaceful city, Old buildings

Rivers and Mountains of India

A. Major Rivers of India

Name of River	Origin (Starts From)	Flows Through	Empties Into	Key Fact
Ganga	Gangotri Glacier (Himalayas)	Uttarakhand, UP, Bihar, West Bengal	Bay of Bengal	Most important river of India
Yamuna	Yamunotri Glacier	Uttarakhand, Delhi, UP	Joins Ganga	Longest tributary of Ganga
Brahmaputra	Tibet (Angsi Glacier)	Assam	Bay of Bengal	Very wide river, causes floods
Indus	Tibet near Mansarovar	Ladakh	Arabian Sea	One of the oldest rivers
Godavari	Trimbak Hills (Maharashtra)	Maharashtra, Telangana, Andhra Pradesh	Bay of Bengal	Longest river of South India
Krishna	Mahabaleshwar (Maharashtra)	Maharashtra, Karnataka, Andhra Pradesh	Bay of Bengal	Important for irrigation
Kaveri	Brahmagiri Hills (Karnataka)	Karnataka, Tamil Nadu	Bay of Bengal	Known for waterfalls
Narmada	Amarkantak Plateau	MP, Gujarat	Arabian Sea	Flows westward
Tapi (Tapti)	Satpura Hills	MP, Maharashtra, Gujarat	Arabian Sea	Parallel to Narmada
Mahanadi	Chhattisgarh Highlands	Chhattisgarh, Odisha	Bay of Bengal	Forms large delta

B. Major Mountains of India

Name of Mountain Range	Location	Key Features	Important Fact
Himalayas	North India	Highest mountains in the world	Mount Everest is highest peak (in Nepal)
Karakoram Range	North (Ladakh)	Snow-covered mountains	K2 peak is here
Aravalli Range	Rajasthan	Oldest mountain range in India	Very low and worn down
Vindhya Range	Central India	Divides North and South India	Important natural boundary
Satpura Range	Central India	Forested hills	Between Narmada and Tapi rivers
Western Ghats	Western India	Green hills, heavy rainfall	Rich in wildlife
Eastern Ghats	Eastern India	Broken hills	Less continuous than Western Ghats
Nilgiri Hills	South India	Blue mountains	Meeting point of Ghats
Pir Panjal Range	Jammu & Kashmir	Part of Himalayas	Important passes
Shivalik Hills	Foothills of Himalayas	Low hills	Youngest Himalayan range

Plains and Deserts of India

A. Plains of India

Name of Plain	Location	Type	Key Features	Important Fact
Northern Plains (Indo-Gangetic Plains)	Punjab, Haryana, UP, Bihar, West Bengal, Assam	River Plain	Very fertile, flat land, many rivers	Called "Food Bowl of India"
Ganga Plains	Uttar Pradesh, Bihar, West Bengal	River Plain	Good for farming, dense population	Major agriculture region
Brahmaputra Plains	Assam	River Plain	Flood-prone, very fertile	Forms wide valley
Punjab Plains	Punjab, Haryana	River Plain	Wheat farming, irrigation	Known for agriculture
Western Coastal Plains	Gujarat, Maharashtra, Goa, Kerala	Coastal Plain	Narrow land, fishing, coconut	Along Arabian Sea
Eastern Coastal Plains	Tamil Nadu, Andhra Pradesh, Odisha, West Bengal	Coastal Plain	Wide plains, rice farming	Along Bay of Bengal
Delta Plains	East coast (Ganga, Godavari, Krishna, Kaveri)	Delta Plain	Very fertile soil	Formed by river deposits
Terai Plains	Foothills of Himalayas	Wet Plain	Marshy land, forests	Rich in wildlife
Bhabar Plains	Along Himalayas	Rocky Plain	Pebbles and stones	Less water on surface
Deccan Plains	Central & South India	Plateau Plain	Slightly uneven land	Part of Peninsular India

B. Deserts of India

S.No.	Name of Desert	Location	Type	Climate	Key Features	Important Fact
1	Thar Desert (Great Indian Desert)	Rajasthan, Gujarat	Hot Desert	Very hot and dry	Sand dunes, very little rainfall	Camel is "Ship of the Desert"
2	Rann of Kutch	Gujarat	Salt Desert	Hot and dry	White salt land, seasonal water	Famous for White Desert
3	Ladakh Desert	Ladakh (UT)	Cold Desert	Very cold and dry	Rocky land, snow	High altitude desert
4	Spiti Valley	Himachal Pradesh	Cold Desert	Cold and dry	Sparse vegetation	Mountain desert
5	Lahaul Valley	Himachal Pradesh	Cold Desert	Cold	Snow-covered region	Remote and dry
6	Kinnaur Region (Part)	Himachal Pradesh	Cold Desert	Cold	Dry mountain area	Near Tibet
7	Semi-Arid Desert Region	Rajasthan, Haryana, Gujarat	Semi Desert	Less rainfall	Dry grassland	Transition zone

Indian Governance, Leadership & National Structure

Post / Office	Correct Current Name / Official Style
President of India	Smt. Droupadi Murmu
Vice-President of India	Shri C. P. Radhakrishnan
Prime Minister of India	Shri Narendra Damodardas Modi
Council of Ministers	Headed by Shri Narendra Damodardas Modi, Prime Minister of India
Speaker of Lok Sabha	Shri Om Birla
Chairman of Rajya Sabha	Shri C. P. Radhakrishnan, Vice-President of India
Lok Sabha	Lower House of Parliament
Rajya Sabha	Upper House of Parliament
Chief Justice of India	Hon'ble Mr. Justice Surya Kant
Chief Election Commissioner of India	Shri Gyanesh Kumar
Raksha Mantri / Defence Minister	Shri Rajnath Singh
Home Minister	Shri Amit Shah
Finance Minister	Smt. Nirmala Sitharaman
Education Minister	Shri Dharmendra Pradhan
External Affairs Minister	Dr. Subrahmanyam Jaishankar
Chief of Defence Staff (CDS)	General Anil Chauhan
Chief of the Army Staff	General Upendra Dwivedi
Chief of the Naval Staff	Admiral Dinesh K. Tripathi
Chief of the Air Staff	Air Chief Marshal Amar Preet Singh
National Flag	Tiranga
National Emblem	State Emblem of India (Ashoka Lion Capital)
National Animal	Tiger

National Bird	Peacock
National Flower	Lotus
National Tree	Banyan Tree
National Fruit	Mango
National River	Ganga
National Anthem	Jana Gana Mana
National Song	Vande Mataram
Chairman, ISRO	Dr. V. Narayanan
Chairman, DRDO	Dr. Samir V. Kamat
Governor, Reserve Bank of India	Shri Sanjay Malhotra
Chairperson, NITI Aayog	Shri Narendra Damodardas Modi, Prime Minister of India
States of India	28 States
Union Territories of India	8 Union Territories
Republic Day	26 January
Independence Day	15 August
Gandhi Jayanti	2 October
Constitution Day	26 November
Bharat Ratna	Highest civilian award of India
Padma Vibhushan	Civilian award
Padma Bhushan	Civilian award
Padma Shri	Civilian award
Param Vir Chakra	Highest wartime gallantry award
Ashoka Chakra	Highest peacetime gallantry award
Currency of India	Indian Rupee (₹)
Union Budget	Annual financial statement of the Government of India
National Motto	Satyameva Jayate
Official Languages of the Union	Hindi and English
Time Zone of India	Indian Standard Time (IST)



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Session: 2026–27

Academic Syllabus Class VII

Subject : Social Science

Months	Topics	Map Drill
April & May	History : Introduction of Medieval History Geography : The Environment Social and Political Life : Democracy & Equality	Geography : Our Environment, Types of Rocks and the Rock Cycle History : India 700CE-1200CE
July	History : Kings & Kingdoms, Geography : Inside our Earth, Social and Political Life : The State Government- Its Working and Role,	Geography : Earth's Structure, Changing face of Earth, The Layers of Atmosphere, Permanent Pressure belts History : Attack of Ghori(1175CE-1206CE)
August	History : The Delhi Sultanate(12 th to 15 th Century) Geography : Our Changing Earth Social and Political Life : Role of the State Government in Healthcare	History : India : Delhi Sultanate in 1236CE, Reign of Ala-Ud-Din Kahlji(1296CE-1316 CE)
September	History : The Mughals (16 th to 17 th Century) Geography : Major Landforms Social and Political Life : Women Change the World	History : India : Empire of Muhammad Bin Tuglaq(1320CE-1413CE), Late 14 th and Early 15 th Century, Sher Shah Suri's Empire (1540CE-1545CE), Mughal Emperor- Akbar
October	History : Tribal, Nomadic and Settled Communities Geography : Our Atmosphere Social and Political Life : Media and Democracy	History : India : Forts, Palaces and other Buildings, Town Traders and Craftsmen, Indian Tribes
November	History : Religious Beliefs and Popular Movements Geography : Elements of Weather and Climate Social and Political Life : Market Around Us	History : India : Bhakti Saints and their Regions
December	History : Emergence of Regional Cultures Geography : The World of Water	Geography : Water Cycle, World : Major Water Bodies, Ocean's Salinity and Temperature, Ocean Currents, Natural Vegetation, Major Rail Routes, Major Air Routes, Major Sea Routes, Major Grasslands, History : India : In the 18 th Century
January	History : New Political Formations Geography : Life in Tropical and Subtropical Regions	Geography : Tropical Region : Amazon Basin(South America), Sub Tropical Region : Ganga-Brahmaputra Basin (India), Temperate Regions : Prairies (North America)
February	Geography : Life in the Dessert. Social and Political Life : Market Around Us, A Shirt in the Market	Geography : World : Hot and Cold Dessert, Hot Dessert : Sahara(Africa), Cold Dessert : Ladakh(India, Temperate Regions : Highveld (Africa)
March	Revision	Annual Exam

Teacher's Note:

1. Student Should maintain the **S.ST Project File** : (Topics Attached Below)
2. **Map Work** : Students should practice **Map Work using both Political and Physical Maps of India**. The following topics should be covered: **States and Capitals of India, Union Territories of India, Major Rivers of India, Landforms of India, Latitudes and Longitudes, Motion of Earth**
Map work should also be conducted **whenever required according to the chapters in the syllabus**, and students should complete the activities neatly in their notebooks or map worksheets as guided by the teacher.
3. **Dynasties of India**

Dynasties, Timeline and Rulers

Dynasty Name	Time Period (Approx.)	Important Rulers
Haryanka Dynasty	544 – 413 BCE	Bimbisara, Ajatashatru
Nanda Dynasty	345 – 322 BCE	Mahapadma Nanda, Dhana Nanda
Maurya Dynasty	322 – 185 BCE	Chandragupta Maurya, Bindusara, Ashoka
Shunga Dynasty	185 – 73 BCE	Pushyamitra Shunga
Satavahana Dynasty	1st BCE – 3rd CE	Gautamiputra Satakarni
Kushan Dynasty	1st – 3rd CE	Kanishka
Gupta Dynasty	320 – 550 CE	Chandragupta I, Samudragupta, Vikramaditya
Vardhana Dynasty	606 – 647 CE	Harshavardhana
Chola Dynasty	850 – 1279 CE	Rajaraja Chola, Rajendra Chola
Delhi Sultanate	1206 – 1526 CE	Qutubuddin Aibak, Alauddin Khalji
Mughal Dynasty	1526 – 1857 CE	Akbar, Shah Jahan, Aurangzeb
Maratha Empire	1674 – 1818 CE	Shivaji Maharaj

4. **Understanding Historical Timeline & Chronology(Attached Below)** :The concept of **Time, Timeline, and Chronology** forms the foundational basis of historical understanding for students. Teachers are advised to introduce these concepts in a **conceptual, visual, and activity-based manner** to ensure clarity and long-term retention.

Topics for Project File (Social Science)

Project 1	Environment Around Us	Activity: Create a local environment report Task: Identify natural + human-made features in your locality
Project 2	Inside our Earth Model	3D or diagram showing layers (crust, mantle, core)
Project 3	Delhi Sultanate Chart	Create ruler-wise chart with contributions
Project 4	State Government Structure	Flowchart (CM → Ministers → Departments)
Project 5	Agriculture Practices in India	Types of crops + seasons chart

Understanding Historical Timeline & Chronology

1. What is a Timeline?

A **timeline** is a graphical or sequential representation that shows events arranged in the order of time, moving from the **past to the present**.

Example: Stone Age → Indus Valley Civilization → Mauryan Empire → Present Day

(Teachers should encourage students to create simple timelines to visualize historical progression.)

2. Basic Time Terms (Essential for Conceptual Clarity)

Students must be thoroughly familiar with the following chronological terms:

BC (Before Christ): Refers to the period before the birth of Jesus Christ. Time is counted **backwards** (e.g., 300 BC comes before 200 BC).

AD (Anno Domini): Refers to the period after the birth of Christ. Time is counted **forward** (e.g., AD 200 comes after AD 100).

BCE (Before Common Era): Modern and neutral equivalent of BC (e.g., 300 BCE = 300 BC).

CE (Common Era): Modern and neutral equivalent of AD (e.g., 2025 CE = AD 2025).

3. Understanding the Flow of Time

Students should clearly understand how time progresses:

← Past ----- Present ----- Future →
BCE CE

Illustrative examples:

1000 BCE → very ancient period

500 BCE → relatively closer to present

1 CE → reference point

2025 CE → present era

(Teachers are encouraged to use number lines and classroom charts to reinforce this concept.)

4. Dynasty-Wise Historical Timeline :

Teachers should familiarize students with the broad sequence of major historical periods using the following structured reference:

Dynasty / Kingdom	Time Period (Approx.)	Important Rulers	Key Learning Points
Indus Valley Civilization	2500 BCE – 1500 BCE	Not clearly known	First urban civilization; planned cities (Harappa, Mohenjo-daro); advanced drainage system
Vedic Period	1500 BCE – 600 BCE	Tribal leaders	Rural life; early Sanskrit usage; composition of Vedas
Mahajanapadas	600 BCE – 300 BCE	Bimbisara, Ajatashatru	Emergence of 16 kingdoms; rise of Magadha
Maurya Dynasty	322 BCE – 185 BCE	Chandragupta Maurya, Ashoka	First major empire; spread of Buddhism; capital at Pataliputra
Post-Maurya Kingdoms	200 BCE – 300 CE	Kanishka	Growth in trade; cultural exchange; Buddhism expansion
Gupta Dynasty	320 CE – 550 CE	Chandragupta I, Samudragupta	Golden Age of India; advancements in science and arts
Harsha's Empire	606 CE – 647 CE	Harshavardhana	Consolidation of North India; patronage of education and religion
Early Medieval Kingdoms	700 CE – 1200 CE	Rajput rulers	Regional kingdoms; forts and warfare culture
Delhi Sultanate	1206 CE – 1526 CE	Qutbuddin Aibak, Alauddin Khilji	Establishment of Muslim rule; architectural developments
Mughal Empire	1526 CE – 1707 CE	Akbar, Shah Jahan, Aurangzeb	Strong centralized empire; art, culture, Taj Mahal
Maratha Empire	1674 CE – 1818 CE	Shivaji Maharaj	Rise of regional power; resistance to Mughal rule
British Rule (Modern Period)	1757 CE – 1947 CE	British administrators	Colonial rule; freedom struggle; independence in 1947

5. Key Conceptual Understanding :

Teachers must ensure that students develop the following core understandings:

Chronological Flow : Ancient → Medieval → Modern

Division of Historical Periods :

Period	Time Range
Ancient India	Before 700 CE
Medieval India	700 CE – 1700 CE
Modern India	After 1700 CE

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Academic Syllabus Class VII

Subject : Science

Months	Topics Covered
April & May	The Ever-Evolving World of Science
July	Exploring Substances : Acidic, Basic and Neutral Electricity : Circuits and their Components
August	The World of Metals and Non- Metals Physical and Chemical Changes
September	Adolescence : A Stage of Growth and Change
October	Heat Transfer in Nature
November	Mesaurement of Time and Motion
December	Life Processes in Animals
January	Life Processes in Plants
February	Light, Shadow and Reflections Earth, Moon and the Sun.
March	Annual Exam

Note for Teachers : Students are required to maintain a Science Practical File on the given topics.

Topics	Descriptions
Nutrition in Plants	Demonstrate photosynthesis requirement (sunlight test with leaf covering), Diagram of leaf + process
Heat Transfer Demonstration	Show conduction using metal rod
Physical and Chemical Changes	Perform examples (melting wax vs burning paper), Compare Changes
Water Purification Model	Make filtration model (sand, gravel, charcoal)
Electric Circuit Model	Simple circuit (bulb, cell, switch)

Each project must include:

1. **Project Title**
2. **Objective**
3. **Materials Required**
4. **Procedure**
5. **Observation**
6. **Result / Conclusion**
7. **Diagram (Compulsory)**
8. **Learning Outcome**

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Academic Syllabus Class VII

Subject : English Literature

Months	Topics Covered
April & May	Where the Mind is Without Fear(Poem), The Great Escape (Picture Story)
July	Sandalwood Trees (Short Story) The Listeners (Poem)
August	Who Stole Bhaiya's Smile? (Short Story) The Goal Not Scored (Short Story)
September	The Outsider (Poem) Flowers on the Ganga (Non- Fiction)
October	The Brook (Poem),
November	Ploughing the Road(Short Story) My Grandmother's House(Poem)
December	The Shepherd's Daughter (Short Story) The Adventures with Windmill (Extract)
January	From a Railway Carriage (Poem)
February	The Midnight Visitor (Short Story) The Hunter and the Trap(Play)
March	Annual Exam

Teacher's Note:

The Grammar, Vocabulary, Study Skills, Listening, Speaking, Writing and Activity components provided in each chapter of the coursebook should be integrated with the teaching of the respective lessons during classroom instruction.

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Academic Syllabus Class VII

Subject : English Grammar

Months	Topics Covered
April & May	Grammar : What is Sentence?, Simple, Compound and Complex Sentences, Punctuation, Article & Determiners
July	Grammar : Noun, Pronoun Creative Writing : Comprehension, Message Writing
August	Grammar : Adjectives , Degrees of Comparison Creative Writing : Comprehension, Letter Writing
September	Grammar : Verbs, Adverbs Creative Writing : Comprehension, Story Writing
October	Grammar : Non-Finites, Modals Creative Writing : Comprehension, E-mail Writing
November	Grammar : Subject-Verb-Agreement, Tenses Creative Writing : Comprehension, Report Writing
December	Grammar : Active-Passive Voice, Direct-Indirect Speech Creative Writing : Synonyms and Antonyms, Letter Writing, Report Writing
January	Grammar : Prepositions , Conjunctions, Interjections Creative Writing : Diary Entry, Notice & Article Writing
February	Grammar : Phrases and Clause, Transformation of Sentences, Figure of Speech Creative Writing : Report Writing, Advertisement Writing and Picture Composition
March	Annual Exam

Teacher's Note:

Academic Conclusion :

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Session: 2026–27

Academic Syllabus Class VII

Subject : Sanskrit

मास	विषय-सूची
अप्रैल-मई	साहित्य – वन्दना, जगतगुरुः शंकराचार्यः व्याकरण – वर्णमाला एवं उच्चारण : स्वर, व्यंजन, संयुक्त व्यंजन, उच्चारण शुद्धि, मात्रा प्रयोग
जुलाई	साहित्य – महाराज्ञी लक्ष्मीबाई, समयस्य महत्ता व्याकरण – संज्ञा – संज्ञाशब्दानां भेदाः, संज्ञाशब्दानां लिङ्गानि, संज्ञाशब्दानां वचनानि, विलोमशब्दाः, पर्यायवाचकशब्दः रचनात्मक लेखन : अपठित गद्यांश, अनुवाद
अगस्त	साहित्य – मातस्वरूपा गोमाता, जननी जन्मभूमिश्च व्याकरण – सर्वनाम, सर्वनाम रूप परिवर्तन, विशेषण : लिंग, वचन, विभक्ति के अनुसार परिवर्तन, विशेषण-विशेष्य रचनात्मक लेखन : अपठित गद्यांश, अनुवाद
सितम्बर	साहित्य – सुवचनानि, दूरदर्शनम् व्याकरण – संधि : प्रकार, संधि विच्छेद, कारक : प्राकार, वाक्य में प्रयोग, वाच्यप्रकार रचनात्मक लेखन : अपठित गद्यांश, अनुवाद
अक्टूबर	साहित्य – लौहपुरुषः, वल्लभभाई पटेलः, दशपुं. समं तरु व्याकरण – समासः, समास के भेद एवं उपभेद, समास-विग्रह, अशुद्धिसंशोधनम् : कियासम्बन्धी, कर्तासम्बन्धी, विभक्तिसम्बन्धी, उपपद-विभक्ति संबंधी, विशेष्यविशेषण संबंधी, संख्याविषयक संशोधन, लकारविषयक संशोधन रचनात्मक लेखन : अपठित गद्यांश, अनुवाद
नवम्बर	साहित्य – यज्ञप्रिय-कथा, ऋषिकेशः व्याकरण – अकारान्त पुल्लिङ्ग, अकारान्त नपुंसकलिङ्ग, अकारान्त स्त्रीलिङ्ग, इकारान्त स्त्रीलिङ्ग रचनात्मक लेखन : चित्रवर्णनम्, अनुच्छेद लेखनम्
दिसम्बर	साहित्य – तजप्रासाद भ्रमणम्, सत्संगतेः महिमा, व्याकरण – उपसर्ग – प्रत्यय, अव्यय रचनात्मक लेखन : पत्रलेखनम्, आत्मपरिचय लेखनम्
जनवरी	साहित्य – सन्मित्रम्, षडऋतवः व्याकरण – उकारान्त पुल्लिङ्ग, सर्वनाम इदम् यह : पुल्लिङ्ग शब्द, स्त्रीलिङ्ग शब्द, नपुंसकलिङ्ग शब्दः रचनात्मक लेखन : डायरी लेखनम्, आत्मपरिचय, पत्रलेखनम्
फरवरी	साहित्य – हिमालयः भारतवर्षस्य आत्मा-ग्राम , आर्यभट्टः व्याकरण एतत् यह : पुल्लिङ्ग शब्द, स्त्रीलिङ्ग शब्दः, धातुरूपाणि : लटलकार : वर्तमान काल, लोटलकार अनुज्ञा/आदेश, लङलकारः भूतकाल, विधिलिङलकारः विधिः/सम्भावना, लृटलकार – भविष्यत् कालः रचनात्मक लेखन : सूचना लेखन, संवाद लेखनम्
मार्च	

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Academic Syllabus Class VII

Subject : हिन्दी साहित्य

मास	विषय-सूची	पूरक पुस्तक
अप्रैल-मई	जलाते चलो (कविता), गोमुख की यात्रा(कविता)	हस्तिनापुर का राजवंश – शांतनु, भीष्म, पांडु और धृतराष्ट्र का परिचय
जुलाई	एकाग्रता का महत्व (निबंध), सुभागी (कहानी) पठन कौशल : दुर्गा बाई देशमुख	कौरव और पांडव – दुर्योधन और उसके भाइयों का पांडवों का द्वेष
अगस्त	थोड़ी धरती पाऊं (कविता), धरती का कंपन (विज्ञान लेख)	लाक्षाग्रह की योजना – पांडवों को जलाकर माने का षडयंत्र
सितम्बर	तीन बातें (पत्र), पठन कौशल – हमारा बजट (निबंध)	द्रौपदी स्वयंवर – अर्जुन द्वारा मत्स्य-वेध और द्रौपदी से विवाह
अक्टूबर	कुंडलियां (कविता छंद), विचित्र योद्धा (हास्य कथा)	इंद्रप्रस्थ की स्थापना – पांडवों का नया राज
नवम्बर	वीर मालवजी (नाटक), पठन कौशल : वर्षा ऋषि (कविता)	जुए का खेल – दुर्योधन द्वारा छल से राज्य हरण
दिसम्बर	यादों के झरोखों से (आलेख), शक्ति और क्षमा (कविता)	वनवास और अज्ञातवास – पांडवों का 13 वर्ष का वनवास
जनवरी	सपनों का राजकुमार (यूनानी लोककथा)	श्रीकृष्ण का संदेश – युद्ध टालने का प्रयास
फरवरी	प्रायश्चित (हास्यकथा), पठन कौशल : रेलयात्रा का अनुभव (व्यंग्य)	कुरुक्षेत्र का युद्ध – पांडवों और कौरवों के बीच महायुद्ध युद्ध का परिणाम – अधर्मियों की हार और धर्म की जीत
मार्च	वार्षिक परीक्षा	

नोट – पाठ्यपुस्तक में दिए गए प्रत्येक पाठ के अंतर्गत “भाषा व व्याकरण” भाग में उल्लिखित सभी विषयों को विद्यार्थियों की कक्षा-कार्य एवं अभ्यास पुस्तिका में अनिवार्य रूप से सम्मिलित किया जाए। शिक्षक सुनिश्चित करें कि “भाषा व व्याकरण” के अंतर्गत दिए गए प्रत्येक बिंदु को अध्यापन के दौरान विस्तारपूर्वक समझाया जाए। वार्षिक एवं आवधिक परीक्षाओं में प्रश्नपत्र तैयार करते समय “भाषा व व्याकरण” भाग से भी प्रश्न अनिवार्य रूप से सम्मिलित किए जाएंगे।

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Academic Syllabus Class VII

Subject : Hindi Grammar

मास	विषय-सूची
अप्रैल-मई	भाषा और व्याकरण, वर्ण विचार, शब्द-विचार
जुलाई	संधि, समास अपठित गद्यांश, पत्र लेखन
अगस्त	संज्ञा व सर्वनाम, विशेषण, अपठित गद्यांश, अपठित काव्यांश, निबंध लेखन
सितम्बर	लिंग, वचन, अनुच्छेद लेखन, चित्र वर्णन
अक्टूबर	कारक, अनुच्छेद लेखन, संस्मरण लेखन,
नवम्बर	क्रिया, अपठित काव्यांश, पोस्टर राइटिंग
दिसम्बर	काल, डायरी राइटिंग
जनवरी	वाक्य विचार, शब्द भंडार, रिपोर्ट राइटिंग, संवाद लेखन
फरवरी	लिंग मुहावरे और लोकोत्थत्तयां, अनुच्छेद लेखन, काव्यांश, चित्र वर्णन
मार्च	वार्षिक परीक्षा

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Academic Syllabus Class VII

Subject : Mathematics

Months	Topics Covered
April & May	Integers, Fractions, Decimals
July	Rational Numbers, Operations on Rational Numbers, Exponents
August	Algebraic Expressions, Linear Equation in one Variable, Ratio and Proportion
September	Unitary Method, Percentage, Profit and Loss
October	Simple Interest, Lines and Angles
November	Properties of Triangle, Congruence, Constructions
December	Symmetry, Visualising Solid Shapes
January	Mensuration – I, Mensuration - II
February	Data Handling : Collection and Organisation of Data, Central Values, Construction of Bar Graphs, Probability
March	Annual Exam

Note for the Teacher:

1- All the topics — Integers, Fractions and Decimals, Data Handling, Simple Equations, Lines and Angles, Triangles, Congruence of Triangles, Rational Numbers, Symmetry, and Visualising Solid Shapes — must be compulsorily taught through practical activities in the Mathematics Lab. It is mandatory for all teachers to conduct these topics in the lab and ensure active participation of students. Every student must prepare and maintain a complete Mathematics Lab File for all the activities performed. Questions based on these lab activities will also be included in the examinations. Therefore, completion of all practical work and the lab file is compulsory for all students.

2- Students are required to maintain a Maths Practical File on the given topics.

Topics	Descriptions
Integer Number Line Model	Task: Represent addition and subtraction of integers using number line
Integer Game Activity	Task: Use cards (positive/negative) to perform operations
Probability (Basic)	Task: Coin toss experiment (heads/tails frequency)
Angle Properties using Paper Strips	Task : Verify vertically opposite angles, linear pair
Market Survey (Profit, Loss & Percentage)	Task: Record cost price & selling price of 5 items & Understand real business calculations
Pocket Money Budget Planning	Task: Plan monthly budget (income vs expenses)
Classroom Data Analysis	Task : Collect data (height, favourite subject, etc.) Represent using bar graph / pie chart

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Academic Syllabus Class VII

Subject : Sports/Games

Month	Theory (Concepts)	Practical (Activities / Games)
April–May	• Components of physical fitness (speed, strength, endurance, flexibility, coordination) • Scientific warm-up & cool-down • Injury prevention and safety rules • Classification of games (Invasion, Net/Wall, Striking/Fielding)	• Structured warm-up (dynamic + stretching) • Running drills (start, acceleration, pace control) • Fitness drills (agility, endurance circuits)
July	• Athletics events (track & field basics) • Rules and techniques (running, jumping, throwing) • Importance of regular training	• Athletics: – Sprint (50m–80m technique) – Standing long jump & basic approach – Throwing (distance & aim) • Agility ladder drills
August	• Rules and positions in invasion games • Team coordination and passing strategies	• Outdoor Games: – Football (passing, dribbling, positioning) – Basketball (passing, dribbling, shooting basics) • Small-sided matches
September	• Indigenous games and their importance • Offensive and defensive strategies	• Outdoor Games: – Kho Kho (advanced chasing & dodging) – Kabaddi (raiding & defending skills) • Relay races (advanced baton passing)
October	• Yoga and mental well-being • Flexibility and breathing control • Introduction to concentration techniques	• Yoga: – Tadasana, Trikonasana, Bhujangasana, Vajrasana, Paschimottanasana • Pranayama (Anulom Vilom, deep breathing) • Balance exercises
November	• Nutrition and balanced diet for athletes • Importance of endurance and stamina	• Athletics: – Middle-distance running (endurance) – Obstacle races (advanced) • Circuit training (strength + endurance)
December	• Indoor games and mental skills • Strategy and concentration in games	• Indoor Games: – Chess (strategy, checkmate basics) – Carrom (advanced striking) – Table Tennis (serve, rally control) • Reaction drills
January	• Rules and gameplay: – Cricket – Badminton • Leadership and teamwork in sports	• Outdoor + Net Games: – Cricket (batting, bowling, fielding basics) – Badminton (serve, rally, footwork) • Practice matches
February	• Revision of rules, strategies, and fitness concepts • Importance of sportsmanship and fair play	• Mixed Application: – Athletics practice (run, jump, throw) – Indoor + Outdoor matches – Mini tournaments
March	Annual Exams	

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Academic Syllabus Class VII

Subject : Music

Month	Theory (Concepts)	Practical (Activities / Music Work)
April–May	- Revision of Sargam, Alankar, and taal - Introduction to Raag structure (notes, pattern, mood) - Concept of pitch accuracy and voice range	- Singing Sargam with precision - Alankar practice (5–6 patterns) - Harmonium: Sargam + Alankar with control
July	- Detailed understanding of Raag (basic structure and note arrangement) - Ascending and descending patterns in Raag	- Singing basic Raag patterns (clear pitch) - Harmonium: playing Raag patterns - Tabla: maintaining taal with clarity
August	- Taal system (detailed understanding of cycles and divisions) - Counting and structure of taal	- Clapping taal cycles (8/16 beats) - Tabla: clear theka execution - Singing with proper rhythm
September	- Structure of composition (intro, development, conclusion) - Coordination between melody and rhythm	- Singing structured compositions - Harmonium accompaniment - Tabla coordination with song
October	- Voice culture (breathing, projection, modulation) - Expression and dynamics in music	- Voice training exercises - Singing with expression and control - Harmonium melody practice
November	- Types of music (classical, folk, devotional – detailed understanding) - Role of rhythm and melody	- Singing compositions from different styles - Tabla: maintaining rhythm with variation - Group performance
December	- Musical instruments (detailed classification and role) - Harmonium and Tabla in performance	- Harmonium: playing composition - Tabla: theka with variation (intro) - Instrument coordination
January	- Notation system (reading and writing basic patterns) - Discipline and coordination in group music	- Singing from notation - Harmonium: playing notation-based compositions - Tabla: rhythm with composition
February	- Application of Raag, taal, and notation - Performance preparation and stage awareness	- Full composition performance - Solo and group practice
March	Annual Exams	

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Academic Syllabus Class VII

Subject : Drawing & Painting

Month	Topics & Concepts	Activities / Practical Work
April–May	Principles of Design (Introduction)• Balance, Contrast, Emphasis, Rhythm• Review of Elements of Art	• Create design using principles• Balanced composition artwork
July	Advanced Shading & Texture• Tonal gradation• Texture (metal, wood, fabric)	• Shade complex objects• Texture drawing exercises
August	Still Life Drawing (Advanced)• Complex object arrangement• Light source and shadow	• Draw still life with 3–4 objects• Apply shading and texture
September	Indian & World Art Forms• Madhubani, Warli, Gond (revision)• Introduction to global art styles	• Create artwork inspired by styles• Comparative design work
October	Perspective Drawing (Two-Point – Intro)• Two vanishing points• Depth and structure	• Draw buildings/boxes in perspective
November	Creative Composition & Poster Design• Theme-based art (social/environmental)• Layout and visual communication	• Poster on awareness topics• Scene composition
December	Painting Techniques (Advanced)• Watercolour blending & layering• Acrylic basics (if available)• Texture effects	• Paint landscape/still life• Experiment with textures
January	Human Figures & Anatomy (Basic Study)• Proportion (head-body ratio)• Action and posture	• Draw human figures in motion• Group activity scene
February	Final Composition & Portfolio Work• Integration of all concepts• Theme-based final artwork	• Complete artwork (e.g., “Urban Life”)
March	Annual Exams	

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