



BIRLA PUBLIC SCHOOL GANGANAGAR

(A Unit of Birla Education Trust Pilani)

(A step ahead... ..)



CBSE Affiliation No. 1730974

Weekly & Monthly Planner

Session: 2026-27

Class: 7th

Book Name:

Subject: English

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
April	Week-1 (1 to 4)	Literature: Poem 1: Try Again Composition: Notice Writing Grammar: Tenses: Detailed study of Present, Past, and Future forms	Students are able to understand the focus of poem on not giving up.	PRC: Students will present topics of societal complaints that can be addressed to Editor.	
April 11-04-2026 Mahatama Jyotibaa Phule Jayanti	Week-2 (6 to 11)	Literature: Ch 1: The Day the River Spoke Poem 1: Try Again Composition: Notice Writing Grammar: Tenses: Detailed study of Present, Past, and Future forms	Students are able to understand the focus of poem on not giving up.		
April 14-04-2026 Ambedkar Jayanti	Week-3 (13 to 18)	Literature: Ch 1: The Day the River Spoke Composition: Notice Writing Grammar: Tenses: Detailed study of Present, Past, and Future forms	Students are able to understand the focus of poem on not giving up through the character of Jhanvi.	PRC: Story narration (students will share anecdotes of their inspiration)	
April	Week-4 (20 to 25)	Composition: Notice Writing	Students are able to develop an ability to construct Notice and comprehend tenses in sentence structure.	PRC: PPT presentation by students on poetic devices	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
		Grammar: Tenses: Detailed study of Present, Past, and Future forms			
April May	Week-5 (27 to 30) Week-1 (1 to 2)	Composition: Message Writing Grammar: Prepositions	Students are able to develop the ability to express their thoughts through message.	PRC: Notice how in a comic book, there are no speech marks when characters talk. Instead what they say is put in a speech 'bubble'. However, if we wish to repeat or report what they say, we must put it into reported speech.	
May	Week-2 (4 to 9)	Literature: Ch 2: Three Days to See Composition: Message Writing Grammar: Prepositions	Students are able to understand about message and prepositions usage.	PRC: PPT presentation by students on poetic devices. (1/2 students in class will present)	
May	Week-3 (11 to 16)	Composition: Message Writing Grammar: Prepositions	Students are able to understand about message and prepositions usage.	PRC: Assessment of Listening	
July	Week-1 (6 to 11)	Literature: Ch 3: Animals, Birds, and Dr. Dolittle Composition: Diary Entry Grammar: Conjunctions, Adverbs	Students are able to be sensitive to other species.	PRC: PPT presentation by students on poetic devices. (1/2 students in class will present)	
July	Week-2 (13 to 18)	Literature: Ch 3: Animals, Birds, and Dr. Dolittle Composition: Diary Entry Grammar: Conjunctions, Adverbs	Students are able to be sensitive to other species.		

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
July	Week-3 (20 to 25)	Literature: Poem 2: A Funny Man Composition: Diary Entry Grammar: Conjunctions, Adverbs	Students are able to write diaryu reflecting their personal thoughts. Comprehend usage of conjunctions and adverbs.	Interview The making of Indian National Movement 1870-1947. You get an opportunity to meet a freedom fighter. Design a set of questions that you would like to ask him. Act 2: Students will be asked to watch any one of the following movies and write about one of the characters that impresses them the most. <ul style="list-style-type: none"> • Mangal Pandey: The Rising • Shaheed • The legend of Bhagat Singh • Sardar Netaji Subhash Chandra Bose: The forgotten Hero	
July August	Week -4 (27 to 31) Week-1 (1)	Pre-Mid Term Exam	-		
August	Week-2 (3 to 8)		-		
August 15-08-2026 Independence Day	Week-3 (10 to 15)	Literature: Ch 4: Say the Right Thing Composition: Formal and Informal Letter Writing Grammar: Adjectives (Comparative/Superlative), Kinds of Sentences	Students are able to understand the focus of chapter on being reight and saying it.	VIR: Topic: Is 5G unsafe for Humans? Link: https://youtu.be/Z0OoXr7FoYo	
August	Week-4 (17 to 22)	Literature: Ch 4: Say the Right Thing	Students are able to understand the focus of chapter on being reight and saying it.	PRC: Assessment of speaking	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
		Composition: Formal and Informal Letter Writing Grammar: Adjectives (Comparative/Superlative), Kinds of Sentences			
August 28-08-2026 Raksha Bandhan	Week -5 (24 to 29)	Literature: Ch 5: <u>My Brother's Great Invention</u> Composition: Formal and Informal Letter Writing Grammar: Adjectives (Comparative/Superlative), Kinds of Sentences	Students are able to understand the format of formal letter. Comprehend adjectives and sentences for better writing quality.	PRC: Role play in the form of Idioms	
August September	Week -6 (31) Week-1 (1 to 5)	Literature: Poem 3: <u>Paper Boats</u> Composition: Formal and Informal Letter Writing Grammar: Adjectives (Comparative/Superlative), Kinds of Sentences	Students are able to understand the format of formal letter. Comprehend adjectives and sentences for better writing quality.	VIR: Has India done justice with its rich Heritage https://youtu.be/8E-8_b3ET-s	
September 04-09-2026 Janmashtami	Week-2 (7 to 12)	Revision	Revision	Revision	
September	Week-3 (14 to 19)	Mid Term Examination			
September	Week-4 (21 to 27)				
September October 02-10-2026 Gandhi Jayanti	Week-5 (28 to 30) Week-1 (1 to 3)				
October	Week-2 (5 to 10)				
		Literature: Ch 6: <u>North, South, East, West</u>	Students are able to understand the format of story. Comprehend	VIR: Debate Topic: Education in India vs Education in Abroad.	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
		<p>Composition: Story Writing (including visual inputs)</p> <p>Grammar: Subject-Verb Agreement, Phrases, and Clauses (Main and Subordinate)</p>	verb subject agreement, clauses and phrases.	https://youtu.be/4-mvb-8FHPo	
October	Week-3 (12 to 17)	<p>Literature: Ch 6: North, South, East, West</p> <p>Composition: Story Writing (including visual inputs)</p> <p>Grammar: Subject-Verb Agreement, Phrases, and Clauses (Main and Subordinate)</p>	Students are able to understand the format of story. Comprehend verb subject agreement, clauses and phrases.		
October 20-10-2026 Dussehra	Week-3 (19 to 24)	<p>Literature: Poem 4: Travel</p> <p>Composition: Story Writing (including visual inputs)</p> <p>Grammar: Subject-Verb Agreement, Phrases, and Clauses (Main and Subordinate)</p>	Students are able to understand the format of story. Comprehend verb subject agreement, clauses and phrases.		
October	Week-4 (26 to 31)	<p>Literature: Poem 4: Travel</p> <p>Composition: Story Writing (including visual inputs)</p> <p>Grammar: Subject-Verb Agreement, Phrases, and Clauses (Main and Subordinate)</p>	Students are able to understand the format of story. Comprehend verb subject agreement, clauses and phrases.	<p>Elocution Prepare an elocution on the topic 'We need more bridges than walls' and present in the class.</p>	

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November	Week-1 (2 to 4)	Literature: Ch 7: The Tunnel	Students are able to understand the poem tunnel.	VIR: Watch video on the poem.	
November	Week-1 (5 to 7)	Deepavali Break			
November 09-11-2026 Govardhan Puja	Week-2 (9 to 14)				
November	Week-3 (16 to 21)	Literature: Ch 8: Conquering the Summit Composition: Descriptive Paragraph Writing Grammar: Active and Passive Voice	Students are able to write paragraph and also understand the usage and conversion from active to passive voice.	Assessment of Reading	
November 24-11-2026 Guru Nanak Jayanti	Week-5 (23 to 28)	Literature: Ch 8: Conquering the Summit Composition: Descriptive Paragraph Writing Grammar: Active and Passive Voice	Students are able to write paragraph and also understand the usage and conversion from active to passive voice.	Dialogue exchange	
November December	Week-6 (30) Week-1 (1 to 5)	Literature: Poem 5: My Dear Soldiers Composition: Descriptive Paragraph Writing Grammar: Active and Passive Voice	Students are able to understand the chapter about bravery of soldiers.		
December	Week-2 (7 to 12)	Literature: Ch 9: A Homage to Our Brave Soldiers	Students are able to understand the chapter about bravery of soldiers.	Assessment of Listening	
December	Week-3 (14 to 19)	Post-Mid Term Examination			
December	Week-4				

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
	(21 to 23)				
January 15-01-2027 Makar Sankranti	Week-3 (11 to 17)	Literature: Ch 10: Rani Abbakka Grammar: Direct and Indirect Speech, Modal Verbs	Students are able to know and learn about Rani Abbakka.		
January	Week-4 (18 to 23)	Literature: Ch 10: Rani Abbakka Grammar: Direct and Indirect Speech, Modal Verbs	Students are able to know and learn about Rani Abbakka.		
January 26-01-2027 Republic Day	Week-5 (25 to 30)	Grammar: Direct and Indirect Speech, Modal Verbs	Students are able to comprehend the usage of direct and indirect speech.	VIR: Debate Topic: Education in India vs Education in Abroad. https://youtu.be/4-mvb-8FHPo	
February	Week-1 (1 to 6)	Grammar: Direct and Indirect Speech, Modal Verbs	Students are able to comprehend the usage of direct and indirect speech.	VIR: International Mother Language https://youtu.be/RVUuc4M5bB0	
February	Week-2 (8 to 13)	Grammar: Determiners	Students are able to comprehend the usage of determiners.		
February	Week-3 (15 to 20)	Revision			
February	Week-4 (22 to 27)				
March 06-03-2027 Mahashivratri	Week-1 (1 to 6)	Annual Examination			
March	Week-2 (8 to 13)				
March	Week-3 (15 to 20)				
March 22-03-2027 Holi	Week-4 (22 to 27)				
March	Week-5 (29 to 31)				

Subject: HINDI				Book Name:मल्हार	
Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
April	Week-1 (1 to 4)	पाठ-1: माँ कह एक कहानी, व्याकरणशब्द विचार :	शब्द संपदा का विकास और मानवीय संवेदनाओं की समझ।	कहानी वाचन किसी अन्य : बुद्धिमानी की कहानी का कक्षा में वाचन।	
April 11-04-2026 MahatmaJyotibaa Phule Jayanti	Week-2 (6 to 11)	पाठ-2: तीन बुद्धिमान, व्याकरण : कारक	तर्क क्षमता और वाक्यों में संज्ञा सर्वनाम संबंधों की- पहचान।	बुद्धि की कसौटी कठिन : परिस्थितियों पर आधारित समूह चर्चा।	
April 14-04-2026 Ambedkar Jayanti	Week-3 (13 to 18)	पाठ-3: फूल और काँटा, व्याकरण : अनुच्छेद लेखन	मानवीय स्वभाव की भिन्नता और रचनात्मक लेखन का विकास।	गुण अच्छे और बुरे :अवगुण वृक्ष- गुणों को चार्ट पर दर्शाना।	
April	Week-4 (20 to 25)	पाठ-4: पानी रे पानी, व्याकरण पत्र : लेखन	जल के महत्व और प्रभावी संवाद शैली की समझ।	पोस्टर मेकिंग जल संरक्षण पर : आकर्षक पोस्टर बनाना।	
April May	Week-5 (27 to 30) Week-1 (1 to 2)	पाठ-5: नहीं होना बीमार, व्याकरण : (रचना के आधार पर) वाक्य	स्वास्थ्य के प्रति जागरूकता और शुद्ध वाक्य संरचना।	स्वास्थ्य प्रश्नोत्तरी स्वस्थ जीवन शैली : पर आधारित किज़।	
May	Week-2 (4 to 9)	पाठ-6: गिरधर कविराय की कुंडलियाँ, व्याकरणविज्ञापन लेखन :	लोक व्यवहार की सीख और विज्ञापन निर्माण कला।	नीति कुंडलियों का सस्वर :गायन- संगीतमय पाठ।	
May	Week-3 (11 to 16)	पाठ-7: वर्षा बहार, व्याकरण : उपसर्ग और प्रत्यय	प्रकृति सौंदर्य का आनंद और शब्द निर्माण की कला।	ऋतु वर्षा ऋतु के चित्रों का :कोलाज- कोलाज बनाना।	
July	Week-1 (6 to 11)	पाठ-8: बिरजू महाराज से साक्षात्कार, व्याकरणसमास :	कला के प्रति सम्मान और सामासिक पदों का बोध।	कौशल साक्षात्कार छात्र जोड़ों में : लाइव इंटरव्यू का मंचन करेंगे।	
July	Week-2 (13 to 18)	पाठ-9: चिड़िया, व्याकरणकाल :	स्वतंत्रता का मूल्य और क्रिया के रूपों की समझ।	आज़ाद परिंदा: 'पिंजरे में बंद पक्षी' पर अनुच्छेद लेखन।	
July	Week-3 (20 to 25)	पाठ-1: माँ कह एक कहानी, व्याकरणशब्द विचार :	शब्द संपदा का विकास और मानवीय संवेदनाओं की समझ।	कहानी वाचन किसी अन्य : बुद्धिमानी की कहानी का कक्षा में वाचन।	

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July August	Week -4 (27 to 31) Week-1 (1)	पाठ-2: तीन बुद्धिमान, व्याकरण : कारक	तर्क क्षमता और वाक्यों में संज्ञा सर्वनाम संबंधों की- पहचान।	बुद्धि की कसौटी कठिन : परिस्थितियों पर आधारित समूह चर्चा।	
August	Week-2 (3 to 8)	पाठ-3: फूल और काँटा, व्याकरण : अनुच्छेद लेखन	मानवीय स्वभाव की भिन्नता और रचनात्मक लेखन का विकास।	गुण अच्छे और बुरे : अवगुण वृक्ष- गुणों को चार्ट पर दर्शाना।	
August 15-08-2026 Independence Day	Week-3 (10 to 15)	पाठ-4: पानी रे पानी, व्याकरण पत्र : लेखन	जल के महत्व और प्रभावी संवाद शैली की समझ।	पोस्टर मेकिंग जल संरक्षण पर : आकर्षक पोस्टर बनाना।	
August	Week-4 (17 to 22)	पाठ-5: नहीं होना बीमार, व्याकरण : (रचना के आधार पर) वाक्य	स्वास्थ्य के प्रति जागरूकता और शुद्ध वाक्य संरचना।	स्वास्थ्य प्रश्नोत्तरी स्वस्थ जीवन शैली : पर आधारित किज़।	
August 28-08-2026 Raksha Bandhan	Week -5 (24 to 29)	पाठ-6: गिरधर कविराय की कुंडलियाँ, व्याकरण विज्ञापन लेखन :	लोक व्यवहार की सीख और विज्ञापन निर्माण कला।	नीति कुंडलियों का सस्वर : गायन- संगीतमय पाठ।	
August September	Week -6 (31) Week-1 (1 to 5)	पाठ-7: वर्षा बहार, व्याकरण : उपसर्ग और प्रत्यय	प्रकृति सौंदर्य का आनंद और शब्द निर्माण की कला।	ऋतु वर्षा ऋतु के चित्रों का : कोलाज- कोलाज बनाना।	
September 04-09-2026 Janmashtami	Week-2 (7 to 12)	पाठ-8: बिरजू महाराज से साक्षात्कार, व्याकरण समास :	कला के प्रति सम्मान और सामासिक पदों का बोध।	कौशल साक्षात्कार छात्र जोड़ों में : लाइव इंटरव्यू का मंचन करेंगे।	हिंदी गतिविधि दोहा दर्पण व दोहे की विरासत
September	Week-3 (14 to 19)	Mid Term Examination			
September	Week-4 (21 to 27)				
September October 02-10-2026 Gandhi Jayanti	Week-5 (28 to 30) Week-1 (1 to 3)				

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October	Week-2 (5 to 10)	पाठ-9: चिड़िया, व्याकरणकाल :	स्वतंत्रता का मूल्य और क्रिया के रूपों की समझ।	आज़ाद परिंदा: 'पिंजरे में बंद पक्षी' पर अनुच्छेद लेखन।		
October	Week-3 (12 to 17)	पाठ-10: मीरा के पद, व्याकरण : (अर्थ के आधार पर) वाक्य	भक्ति साहित्य का परिचय और प्रभावी अभिव्यक्ति।	भक्ति संध्या मीरा के पदों का गायन : कोश निर्माण।-एवं शब्द		
October 20-10-2026 Dussehra	Week-3 (19 to 24)	पाठ-10: मीरा के पद, व्याकरण : (अर्थ के आधार पर) वाक्य	भक्ति साहित्य का परिचय और प्रभावी अभिव्यक्ति।	भक्ति संध्या मीरा के पदों का गायन : कोश निर्माण।-एवं शब्द		
October	Week-4 (26 to 31)	पाठ-6: गिरधर कविराय की कुंडलियाँ, व्याकरणविज्ञापन लेखन :	लोक व्यवहार की सीख और विज्ञापन निर्माण कला।	नीति कुंडलियों का सस्वर :गायन- संगीतमय पाठ।		
November	Week-1 (2 to 4)	पाठ-7: वर्षा बहार, व्याकरण : उपसर्ग और प्रत्यय	प्रकृति सौंदर्य का आनंद और शब्द निर्माण की कला।	ऋतु वर्षा ऋतु के चित्रों का :कोलाज- कोलाज बनाना।		
November	Week-1 (5 to 7)	Deepavali Break				
November 09-11-2026 Govardhan Puja	Week-2 (9 to 14)					
November	Week-3 (16 to 21)	पाठ-10: मीरा के पद, व्याकरण : (अर्थ के आधार पर) वाक्य	भक्ति साहित्य का परिचय और प्रभावी अभिव्यक्ति।	भक्ति संध्या मीरा के पदों का गायन : कोश निर्माण।-एवं शब्द	'भजन और भाव' (Musical Appreciation): मीरा के पदों का सस्वर गायन और उनके अर्थ के आधार पर 'प्रश्नवाचक', 'विस्मयादिबोधक' आदि वाक्यों की पहचान करना।	

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November 24-11-2026 Guru Nanak Jayanti	Week-5 (23 to 28)	संपूर्ण पुनरावृत्ति)Revision)	अवधारणाओं को सुदृढ़ करना और परीक्षा की तैयारी।	मॉडल पेपर अभ्यास पिछले वर्षों के : प्रश्नपत्रों का अभ्यास।	
November December	Week-6 (30) Week-1 (1 to 5)			---	
December	Week-2 (7 to 12)				
December	Week-3 (14 to 19)	Post-Mid Term Examination			
December	Week-4 (21 to 23)				
January 15-01-2027 Makar Sankranti	Week-3 (11 to 17)	पाठ-6: गिरधर कविराय की कुंडलियाँ, व्याकरणविज्ञापन लेखन :	लोक व्यवहार की सीख और विज्ञापन निर्माण कला।	नीति कुंडलियों का सस्वर :गायन-संगीतमय पाठ।	
January	Week-4 (18 to 23)	पाठ-7: वर्षा बहार, व्याकरण : उपसर्ग और प्रत्यय	प्रकृति सौंदर्य का आनंद और शब्द निर्माण की कला।	ऋतु वर्षा ऋतु के चित्रों का :कोलाज-कोलाज बनाना।	
January 26-01-2027 Republic Day	Week-5 (25 to 30)	पाठ-8: बिरजू महाराज से साक्षात्कार, व्याकरणसमास :	कला के प्रति सम्मान और सामासिक पदों का बोध।	कौशल साक्षात्कार छात्र जोड़ों में : लाइव इंटरव्यू का मंचन करेंगे।	
February	Week-1 (1 to 6)	पाठ-9: चिड़िया, व्याकरणकाल :	स्वतंत्रता का मूल्य और क्रिया के रूपों की समझ।	आज़ाद परिंदा: 'पिंजरे में बंद पक्षी' पर अनुच्छेद लेखन।	
February	Week-2 (8 to 13)	पाठ-10: मीरा के पद, व्याकरण : (अर्थ के आधार पर) वाक्य	भक्ति साहित्य का परिचय और प्रभावी अभिव्यक्ति।	भक्ति संध्या मीरा के पदों का गायन : कोश निर्माण।-एवं शब्द	
February	Week-3 (15 to 20)	संपूर्ण पुनरावृत्ति)Revision)	अवधारणाओं को सुदृढ़ करना और परीक्षा की तैयारी।	मॉडल पेपर अभ्यास पिछले वर्षों के : प्रश्नपत्रों का अभ्यास।	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
February	Week-4 (22 to 27)				
March 06-03-2027 Mahashivratri	Week-1 (1 to 6)	Annual Examination			
March	Week-2 (8 to 13)				
March	Week-3 (15 to 20)				
March 22-03-2027 Holi	Week-4 (22 to 27)				
March	Week-5 (29 to 31)				

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Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical/ Activity with Date	Name of Event with Date
April 06/04/2025 Ram Navami	Week-1 (1 to 5)	Ch.1- Web Services 1.1 E-mail 1.2 Chat	Learner will be able to understand email	VIR/PR- Web services	
April	Week-2 (7 to 12)	1.3 Video Conferencing	Learner will be able to know video conference	VIR/ PR- e-reservation & social networking	
April 14/04/2025 Ambedkar Jayanti	Week-3 (14 to 19)	1.4 E-learning 1.5 E-Reservation	Learner will be able to know about E- learn & E-reserve	VIR/PR- E-shopping	
April	Week-4 (21 to 26)	1.6 E-Shopping	Learner will be able to do E-Shopping		
April	Week-5 (28 to 30)	1.7 Social Networking	Learner will be able to understand social networking	VIR/PR- Web services	
May	Week-1 (1 to 2)	1.8 E-groups	Learner will be able to know E-groups	VIR/ PR- e-reservation & social networking	
May 07/06/2025 Eid-ul-Juha (Bakrid)	Week-2 (5 to 10)	Revision Ch.1 Revision Test			
May	Week-3 (12 to 14)	Ch.2- Introduction to HTML 2.1 Introduction to HTML	Learner will be able to know about HTML	PR- Webpage creation	
July	Week-1 (2 to 4)	2.2 Types of Tags in HTML	Learner will be able to learn types of tags	PR- Webpage creation using HTML	
July	Week-2 (7 to 12)	2.3 Attributes of HTML tag	Learner will be able to learn attributes of HTML	PR- HTML	
July	Week-3 (14 to 19)	2.3 Attributes of HTML tag	Learner will be able to learn attributes of HTML	PR- HTML	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
July	Week-4 (21 to 26)	Revision Ch. 2 Revision Test			
July	Week -5 (28 to 31)	Ch.3 HTML- II 3.1 List in HTML	Learner will be able to learn list in HTML	HTML	
August	Week-1 (1 to 2)	3.2 Images in HTML	Learner will be able to learn images in HTML	PR-Image insertion	
August 09/08/2025 Raksha Bandhan	Week-2 (4 to 9)	3.3 Hyperlinks in HTML	Learner will be able to learn hyperlink in HTML	PR- Adding Hyperlinks	
August 15/08/2025 Independence Day 16/08/2025 Janmasthanmi	Week-3 (11 to 16)	3.4 Including audio & video files in HTML	Learner will be able to learn HTML	PR- adding audio & video in webpage	
August	Week-4 (18 to 23)	Revision Ch. 3 Revision Test			
August	Week -5 (25 to 30)	Revision for Mid Term Exam			
September	Week-1 (1 to 6)	Revision for Mid Term Exam			
September	Week-2 (8 to 13)	Revision for Mid Term Exam			
September	Week-3 (15 to 20)	Mid Term Examination			
September	Week-4 (22 to 27)				

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
September	Week -5 (29 to 30)				
October 02/10/2024 Gandhi Jayanti Dussehra	Week-1 (1 to 4)	Ch.4- HTML- III (Tables) 4.1 Create a tables in HTML	Learner will be able to learn creating tables	PR- table creation in HTML	
October	Week-2 (6 to 11)	4.1 Create a tables in HTML	Learner will be able to learn creating tables	PR- table creation in HTML	
October	Week-3 (13 to 17)	4.2 Span cells more than one in a row	Learner will be able to know about span cells	PR- work on cells	
October	Week-5 (27 to 31)	4.3 Frames in HTML	Learner will be able to know frames in HTML	PR- frames in HTML	
November 05/11/2025 Guru Nanak Jayanti	Week-1 (3 to 8)	Revision Ch.4	Learner will be able to apply knowledge practically	HTML III revision	
November	Week-2 (10 to 15)	4.3 Frames in HTML	Learner will be able to know about frames in HTML	PR- frames in HTML	
November	Week-3 (17 to 22)	Revision Ch.4 Revision Test			
November	Week-5 (24 to 29)	Ch.5- JavaScript 5.1 Introduction to JavaScript Attributes in HTML	Learner will be able to know about JAVASCRIPT	Javascript introduction	
December	Week-1 (1 to 6)	5.2 Client-Side JavaScript	Learner will be able to know about client side	Client side Javascript	
December	Week-2 (8 to 13)	5.3 Advantages of JavaScript 5.4 Limitations of JavaScript	Learner will be able to the advantage and limitations	PR- advantages & limitations	
December	Week-3 (15 to 20)	5.5 JavaScript Development Tools	Learner will be able to know about development tools	PR- development tools	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical/ Activity with Date	Name of Event with Date
April	Week-1 (1 to 5)	Introduction	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
April	Week-2 (7 to 12)	ਪਾਠ-ਪਾਠ-1 ਮਾ ਬੋਲੀ			
April 14/04/2026 Ambedkar Jayanti	Week-3 (14 to 19)	Revision of ਪਾਠ-1 ਮਾ ਬੋਲੀ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
April	Week-4 (21 to 26)	ਪਾਠ-2 ਸੱਚ ਬੋਲਣ ਦੀ ਸਿੱਖਿਆ			
April	Week-5 (28 to 30)	Revision of ਪਾਠ-2 ਸੱਚ ਬੋਲਣ ਦੀ ਸਿੱਖਿਆ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
May	Week-1 (1 to 2)	ਪਾਠ-3 ਸਰਦ ਰੁੱਤ ਤੋਂ ਪਹਿਲਾਂ			
May	Week-2 (5 to 10)	Revision of ਪਾਠ-3 ਸਰਦ ਰੁੱਤ ਤੋਂ ਪਹਿਲਾਂ			
May	Week-3 (12 to 14)	Summer Break			
July	Week-1 (2 to 4)	Discussion of Holiday Homework			
July	Week-2 (7 to 12)	ਪਾਠ 4- ਕਿੱਕਲੀ ਕਲੀਰ ਦੀ			
July	Week-3 (14 to 19)	Revision of ਪਾਠ 4 ਕਿੱਕਲੀ ਕਲੀਰ ਦੀ			

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
July	Week-4 (21 to 26)	Periodic Examination-1			
July	Week -5 (28 to 31)				
August	Week-1 (1 to 2)	Periodic examination-1			
August	Week-2 (4 to 9)	ਪਾਠ 5- ਤਿੰਨ ਮੱਛੀਆਂ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
August 15/08/2026 Independence Day	Week-3 (11 to 16)	Revision of ਪਾਠ 5- ਤਿੰਨ ਮੱਛੀਆਂ			
August	Week-4 (18 to 23)	ਪਾਠ 6- ਕੁਦਰਤੀ ਸੋੜ-ਸੂਰਜ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
August	Week -5 (25 to 30)	Revision of ਪਾਠ 6- ਕੁਦਰਤੀ ਸੋੜ-ਸੂਰਜ			
September	Week-1 (1 to 6)	ਪਾਠ 7- ਪਿਆਰੀ ਮਾਂ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
September	Week-2 (8 to 13)	Revision of ਪਾਠ 7- ਪਿਆਰੀ ਮਾਂ			
September	Week-3 (15 to 20)	Mid Term Examination			
September	Week-4 (22 to 27)				

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
September	Week -5 (29 to 30)				
October 02/10/2026 Gandhi Jayanti	Week-1 (1 to 4)	ਪਾਠ 8- ਗੁਲਾਬ ਦਾ ਫੁੱਲ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
October	Week-2 (6 to 11)	Revision of ਪਾਠ 8- ਗੁਲਾਬ ਦਾ ਫੁੱਲ			
October	Week-3 (13 to 18)	ਪਾਠ-9 ਆਪਾ ਭਾਈ ਭਾਈ ਸਾਰੇ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
October	Week-3 (16 to 18)	Revision of ਪਾਠ-9 ਆਪਾ ਭਾਈ ਭਾਈ ਸਾਰੇ			
October	Week-4 (20 to 25)	NA			
October	Week-4 (23 to 25)	ਪਾਠ 10- ਬੇਜ਼ਬਾਨ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
October	Week-5 (27 to 31)	Revision 2 chapter			
November	Week-1 (3 to 8)	Deepawali break			
November	Week-2 (10 to 15)	Revision of ਪਾਠ 10- ਬੇਜ਼ਬਾਨ			
November	Week-3 (17 to 22)	Revision test			
November	Week-5 (24 to 29)	Revision for periodic Examination-II			
December	Week-1 (1 to 6)	Revision for Periodic Examination- II			

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
December	Week-2 (8 to 13)	Periodic Examination-II			
December	Week-3 (15 to 20)	Periodic Examination-II			
December	Week-4 (22 to 23)	Winter vacation			
January	Week-3 (17)				
January 26/01/2027 Republic Day	Week-4 (19 to 24)	ਪਾਠ 11- ਪੰਜਾਬ ਦੀਆਂ ਵਿਰਾਸਤੀ ਖੇਡਾਂ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
January	Week-5 (26 to 31)	Revision of ਪਾਠ 11- ਪੰਜਾਬ ਦੀਆਂ ਵਿਰਾਸਤੀ ਖੇਡਾਂ			
February	Week-1 (2 to 7)	ਪਾਠ 12- ਅੱਜ ਮੈਂ ਝੰਡਾ ਲਹਿਰਾਉਣਾ ਹੈ			
February	Week-2 (9 to 14)	Revision of ਪਾਠ 12- ਅੱਜ ਮੈਂ ਝੰਡਾ ਲਹਿਰਾਉਣਾ ਹੈ	ਪਾਠ ਦਾ ਉਦੇਸ਼ ਜਾਣਿਆ ਅਤੇ ਸਿਖਿਆ ਪਰਾਪਤ ਕੀਤੀ		
February	Week-3 (16 to 21)	ਪਾਠ -ਸ਼ਬਦ ਸੰਗ੍ਰਹਿ			
February	Week-4 (23 to 28)	Revision of ਪਾਠ -ਸ਼ਬਦ ਸੰਗ੍ਰਹਿ			
March	Week-1 (2 to 7)	Revision for Annual Examination			
March	Week-2 (8 to 14)	Annual Examination			
March	Week-3 (16 to 21)				
March	Week-4 (23 to 28)				
March	Week-5 (30 to 31)				
March	Week-5 (30 to 31)				

Subject: संस्कृत			Book Name: दीपकम्		
Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
April	Week-1 (1 to 4)	पाठ १: वन्दे भारतमातरम्	देशभक्ति भावनायाः विकासः।	सस्वर-वाचनम्।	
April 11-04-2026 MahatamaJyotibaa Phule Jayanti	Week-2 (6 to 11)	पाठ १: वन्दे भारतमातरम् (अनुवृत्ति)	उच्चारण-कौशलम्।	मानचित्र-दर्शनम्।	
April 14-04-2026 Ambedkar Jayanti	Week-3 (13 to 18)	पाठ २: नित्यं पिबामः सुभाषितरसम्	नैतिक मूल्यानां ज्ञानम्।	सुभाषित-गायनम्।	
April	Week-4 (20 to 25)	पाठ २: (अनुवृत्ति)	व्याकरण-बोधः।	श्लोक-लेखनम्।	
April May	Week-5 (27 to 30) Week-1 (1 to 2)	पाठ ३: मित्राय नमः	संवाद-कौशलस्य विकासः।	वार्तालाप-अभ्यासः।	
May	Week-2 (4 to 9)	पाठ ३: (अनुवृत्ति)	मैत्री-महत्त्व-बोधः।	भूमिका-निर्वाह (Role Play)।	
May	Week-3 (11 to 16)	पुनरावृत्ति (Revision)	अधीत-पाठ्यस्य सुदृढीकरणम्।	प्रश्नोत्तरी।	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
July	Week-1 (6 to 11)	पाठ ४: न लभ्यते चेत् आम्लं द्राक्षाफलम्	कथा-अवबोधनम्।	कथा-श्रवणम्।	
July	Week-2 (13 to 18)	पाठ ४: (अनुवृत्ति)	शब्दज्ञान-वर्धनम्।	चित्रकथा-निर्माणम्।	
July	Week-3 (20 to 25)	पाठ ५: सेवा हि परमो धर्मः	सेवा-भावस्य जागृतिः।	सेवा-कार्य-चर्चा।	
July August	Week -4 (27 to 31) Week-1 (1)	Pre-Mid Term Exam			
August	Week-2 (3 to 8)				
August 15-08-2026 Independence Day	Week-3 (10 to 15)	पाठ ६: क्रीडाम वयं श्लोकान्त्याक्षरीम्	मनोरंजनं शब्दज्ञानं च।	श्लोकान्त्याक्षरी।	
August	Week-4 (17 to 22)	पाठ ६: (अनुवृत्ति)	श्लोक-कण्ठस्थीकरणम्।	सस्वर-पाठः।	
August 28-08-2026 Raksha Bandhan	Week -5 (24 to 29)	पाठ ७: ईशावास्यम् इदं सर्वम्	आध्यात्मिक ज्ञानम्।	मन्त्र-उच्चारणम्।	25/08/26 संस्कृत गीत गायन / सुभाषित सरिता
August September	Week -6 (31) Week-1 (1 to 5)	पाठ ७: (अनुवृत्ति)	दार्शनिक चिन्तनम्।	लेखन-अभ्यासः।	
September 04-09-2026 Janmashtami	Week-2 (7 to 12)	पुनरावृत्ति (Revision)	परीक्षण-सज्जता।	शब्दरूप-धातुरूप अभ्यासः।	
September	Week-3 (14 to 19)	ESTD. 2019 Mid Term Examination			

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
September	Week-4 (21 to 27)				
September October 02-10-2026 Gandhi Jayanti	Week-5 (28 to 30) Week-1 (1 to 3)				
October	Week-2 (5 to 10)	पाठ ८: हितं मनोहारि च दुर्लभं वचः	नीति-वाक्यानां ज्ञानम्।	सूक्ति-संग्रहः।	
October	Week-3 (12 to 17)	पाठ ८: (अनुवृत्ति)	सुवचन-महत्त्वम्।	चार्ट-निर्माणम्।	
October 20-10-2026 Dussehra	Week-3 (19 to 24)	पाठ ९: अन्नाद् भवन्ति भूतानि	विज्ञान-संस्कृति-बोधः।	भोजन-चर्चा।	
October	Week-4 (26 to 31)	पाठ ९: (अनुवृत्ति)	पर्यावरण-चेतना।	चित्र-प्रदर्शनी।	
November	Week-1 (2 to 4)	पाठ १०: दशमः कः?	संख्या-ज्ञानम्।	गणितीय-क्रीडा।	
November	Week-1 (5 to 7)	Deepavali Break			
November 09-11-2026 Govardhan Puja	Week-2 (9 to 14)				
November	Week-3 (16 to 21)	पाठ ११: द्वीपेषु रम्यः द्वीपोऽण्डमानः	भौगोलिक-ज्ञानम्।	मानचित्र-कार्यम्।	
November 24-11-2026 Guru Nanak Jayanti	Week-5 (23 to 28)	पाठ १२: वीराङ्गना पन्नाधारा	त्याग-शौर्य-बोधः।	वीरगाथा-श्रवणम्।	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date	
November December	Week-6 (30) Week-1 (1 to 5)	पाठ १२: (अनुवृत्ति)	ऐतिहासिक-चेतना।	भाषण-प्रतियोगिता।		
December	Week-2 (7 to 12)	व्याकरण-कार्यम् (Grammar)	भाषा-कौशल-वर्धनम्।	सन्धि-समास अभ्यासः।		
December	Week-3 (14 to 19)	Post-Mid Term Examination				
December	Week-4 (21 to 23)					
January 15-01-2027 Makar Sankranti	Week-3 (11 to 17)	शीतकालीन अवकाश सज्जता	गृहकार्य-निर्देशः।	-	श्लोक-गायन एवं अन्त्याक्षरी	
January	Week-4 (18 to 23)	व्याकरण-अनुवृत्ति	धातु-शब्दरूप-ज्ञानम्।	लेखन-कौशलम्।		
January 26-01-2027 Republic Day	Week-5 (25 to 30)	अपठित-अवबोधनम्	अनुच्छेद-लेखनम्।	रचनात्मक-लेखनम्।		
February	Week-1 (1 to 6)	रचनात्मक-कार्यम्	अनुवाद-कौशलम्।	संस्कृत-अनुवाद-अभ्यासः।		
February	Week-2 (8 to 13)	पुनरावृत्ति (पाठ १-४)	पुनरावलोकनम्।	अभ्यास-पुस्तिका कार्यम्।		
February	Week-3 (15 to 20)	पुनरावृत्ति (पाठ ५-८)	सुदृढीकरणम्।	मौखिक-परीक्षणम्।		
February	Week-4 (22 to 27)	पुनरावृत्ति (पाठ ९-१२)	अभ्यासः।	आदर्श-प्रश्नपत्र समाधानम्।		
March 06-03-2027 Mahashivratri	Week-1 (1 to 6)	Annual Examination				
March	Week-2 (8 to 13)					
March	Week-3					

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
	(15 to 20)				
March 22-03-2027 Holi	Week-4 (22 to 27)				
March	Week-5 (29 to 31)				

Subject: Social Science

Book Name: *Exploring Society: India and Beyond-I&II (NCERT)*

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
April 03/04/2026 Good Friday	Week-1 (1 to 4)	Map of India, Rajasthan, World & About my State/Country	Students will be able to: <ul style="list-style-type: none"> Identify & locate the states, UTs & their capitals. Locate & identify the continents, Oceans & major countries. 	Map Work	
April 11/04/2026 Mahatma Jyotiba Phule Jayanti	Week-2 (6 to 11)	Chapter 1 Geographical Diversity of India Topic-The Himalayas, How the Himalayas were formed an interesting story, The cold desert of India	<ul style="list-style-type: none"> Understand geographical diversity of India. Identifies major physical divisions of India (Himalayas, plains, plateau, desert, coasts, islands) 	Make a 3D relief map of India showing mountains, plains, deserts, and plateaus	
April 14/04/2026 Ambedkar Jayanti	Week-3 (13 to 18)	Topic-The Gangetic Plains, The Great Indian Desert or Thar Desert, The Aravalli Hills, The Peninsular Plateau, India's Amazing Coastlines, Indian Islands, The Delta in	<ul style="list-style-type: none"> Explains features of regions like Ladakh, Thar Desert, Gangetic Plains, etc. Understands how geography influences lifestyle and vegetation Locates major physical features on the map 		

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
		West Bengal and the Sundarbans			
April	Week-4 (20 to 25)	Chapter 4 New Beginnings: Cities and States	<ul style="list-style-type: none"> Explains Janpads and Mahajanpads Understands early democratic traditions 	<i>Role play a Janpad assembly or ancient republic meeting</i>	
April	Week-5 (27 to 30)	Topic- Janpads and Mahajanpads, Early Democratic Traditions, More Innovations, The Varna-Jati System	<ul style="list-style-type: none"> Describes Varna-Jati system Identifies early urban developments 		
May	Week-1 (01 to 02)	Chapter 9 From the Rulers to the Ruled: Types of Governments Topic- Government and Its Functions, What Makes Government Different, Democratic Governments Around the World, Forms of Government, Other Forms of Government	<ul style="list-style-type: none"> Defines government and its functions Differentiates between types of government Explains democracy vs other forms 	Organize a classroom mock election with roles	
May 10/05/2026 PTM	Week-2 (04 to 09)	1 Political Map of India 2 Physical Map of India			
May	Week-3 (11 to 16)	Chapter 11 From Barter to Money Topic- Introduction, Why Do We Need Money	<ul style="list-style-type: none"> Explains barter system and its limitations Understands evolution of money 	Role play a barter market vs modern money system	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
Summer Vacations 17 May 2026 to 4 July 2026					
July 12/07/2026 PTM-New parents Interaction	Week-1 (6 to 11)	Topic- The Journey of Money	<ul style="list-style-type: none"> Identifies importance of money 		
July	Week-2 (13 to 18)	Chapter 2 Understanding the Weather Topic- Weather and Its Elements, Weather Instruments, Weather Stations	<ul style="list-style-type: none"> Defines weather and its elements (temperature, humidity, rainfall, wind) Identifies weather instruments and their uses Understands working of weather stations 	<i>Make a simple weather station model (rain gauge/wind vane)</i>	Event- Global India Date- 18 July 2026
July	Week-3 (20 to 25)	Chapter 5 The Rise of Empires Topic- What is Empire, Trade Routes and Guilds	<ul style="list-style-type: none"> Defines empire and its characteristics Explains rise of Magadha <p style="text-align: center;">+</p> <p style="text-align: center;">REVISION</p>	Write and present a speech as Emperor Ashoka	
July PT-I (25 July to 05 August 2026)	Week-4 (27 to 31)	Topic- The Rise of Magadha, Arrival of Greeks, The Mighty Mauryas	<ul style="list-style-type: none"> Understands Mauryan Empire and Ashoka Identifies trade routes and guilds 		
August	Week-1 (1)	Chapter 8 How the Land Becomes Sacred Topic- What is	<ul style="list-style-type: none"> Explains concept of sacred geography Identifies importance of pilgrimage sites 	Make a collage of sacred places (mountains, rivers, forests)	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
		Sacredness, Pilgrimages			
August 08/08/2026 PTM-PT 1	Week-2 (03 to 08)	Topic- Sacred Geography and Ecology, Mountains and Forests	<ul style="list-style-type: none"> Understands relation between nature and religion 		
August 15/08/2026 Independence Day	Week-3 (10 to 15)	Chapter 10 The Constitution of India - An Introduction Topic- What is Constitution, Writing of Indian Constitution.	<ul style="list-style-type: none"> Defines Constitution and its importance Explains making of Indian Constitution 	Design a decorative poster of the Preamble	
August	Week-4 (17 to 22)	Topic- What Shaped Indian Constitution, Learning from World, Key Features, Understanding the Preamble	<ul style="list-style-type: none"> Identifies key features and Preamble 		
August 26/08/2026 Eid-e-Milad 28/08/2026 Raksha Bandhan	Week -5 (24 to 31)	Chapter 12 Understanding Markets Topic- What is Market, Prices and Markets, Market Around Us, Role of Market in People's Lives	<ul style="list-style-type: none"> Defines market and its types Explains price determination Understands role of markets in daily life 	Set up a mini classroom market with buyers and sellers	
September 04/09/2026 Janmashtmi	Week-1 (01 to 05)	Chapter 3 Climates of India Topic- Weather, Seasons and	<ul style="list-style-type: none"> Differentiates between weather and climate Explains types of climate in India 	Design a chart showing monsoon cycle with arrows and diagrams	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
		Climate, Types of Climate in India, Factors Determining Climate The Monsoons, Climate and Our Lives, Climate and Disaster, Climate Change	<ul style="list-style-type: none"> • Understands monsoon mechanism • Identifies factors affecting climate 		
September	Week-2 (07 to 12)	REVISION			
September	Week-3 (14 to 19)	Mid Term Exam 15 Sep. 2026 to 30 Sep. 2026			
September 21/09/2026 Ramdev Jayanti	Week-4 (22 to 26)				
September	Week -5 (28 to 30)				
October 02/10/2026 Gandhi Jayanti 03/10/2026 PTM-Mid Term Result Declaration	Week-1 (1 to 3)	The Age of Reorganization Topic-• Post-Mauryan Kingdoms	<ul style="list-style-type: none"> • Explains post-Mauryan developments • Identifies major dynasties (Shungas, Satvahanas, Kushanas) 	Create a timeline scroll of major dynasties and rulers	
October	Week-2 (05 to 10)	Topic-• • Foreign Invasions • South Indian Kingdoms	<ul style="list-style-type: none"> • Understands South Indian kingdoms • Explains foreign invasions 		

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
October 14- 15/10/2026 Annual Sports Meet	Week-3 (12 to 17)	Chapter 7 The Gupta Era: An Age of Tireless Creativity Topic- • Rise of Gupta Empire	<ul style="list-style-type: none"> • Describes achievements of Gupta Empire • Understands contributions in science, art, literature 	Prepare an art piece inspired by Gupta period (coins/paintings)	
October 19/10/2026 Mahaasht ami 20/10/2026 Dussehra	Week-4 (19 to 24)	Topic- • Achievements in Art and Science • Decline of Guptas	<ul style="list-style-type: none"> • Analyzes reasons for decline 		
October 29/10/2026 Karwa Chaturthi	Week-5 (26 to 31)	Chapter 1 The Story of Indian Farming Topic- • Types of Farming in India	<ul style="list-style-type: none"> • Explains types of farming in India • Identifies major crops and cropping patterns 	Prepare a chart showing Kharif, Rabi, and Zaid crops	
Novembe r Deepawa li Break 05 to 07	Week-1 (02 to 07)	Topic- • Cropping Seasons (Kharif, Rabi, Zaid) • Agricultural Practices and Challenges	<ul style="list-style-type: none"> • Understands agricultural seasons (Kharif, Rabi, Zaid) • Recognizes challenges faced by farmers 		
November Deepawa li Break 09 to 14	Week-2 (09 to 14)	Deepawali Break			
Novembe r	Week-3 (16 to 21)	Chapter 3 Empires and Kingdoms: 6th to 10th Centuries Topic- • Major Dynasties of Early Medieval India	<ul style="list-style-type: none"> • Identifies major dynasties of early medieval period • Explains administration and governance 	Create a timeline of major dynasties	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
November 24/11/2026 Guru Nanak Jayanti 28/11/2026 Annual Function(Ten.)	Week-4 (23 to 28)	Topic- • Administration and Society • Cultural Developments	<ul style="list-style-type: none"> Understands cultural developments 		
November	Week-5 (30)	Chapter 5 India, a Home to Many Topic-• Diversity in India (Language, Culture, Religion)	<ul style="list-style-type: none"> Understands diversity in India (culture, language, religion) Explains unity in diversity 	Make a poster on "Unity in Diversity"	
December	Week-1 (01 to 05)	Topic- • Unity in Diversity • Cultural Traditions and Practices	<ul style="list-style-type: none"> Appreciates cultural coexistence 		
December PT-II (12 Dec. to 21 Dec.)	Week-2 (07 to 12)	Chapter 6 The State, the Government, and You Topic-• Meaning and Functions of Government • Levels of Government • Role of Citizens	<ul style="list-style-type: none"> Defines state and government Explains functions of government Understands role of citizens <p style="text-align: center;">+</p> <p style="text-align: center;">REVISION</p>	Conduct a mock election in class	
December PT-II (12 Dec. to 21 Dec.)	Week-3 (14 to 19)	Chapter 7 Infrastructure: Engine of India's Development Topic-• Meaning and Types of Infrastructure	<ul style="list-style-type: none"> Defines infrastructure and its types Explains role of infrastructure in development 	List and draw infrastructure facilities in your locality	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
December 23/12/2026 PTM 25/12/2024 Christmas	Week-4 (21 to 26)	Topic- • Transport and Communication • Role in Economic Development	<ul style="list-style-type: none"> Identifies examples (transport, communication, energy) 		
December	Week-5 (27 to 31)	Winter Vacations			
January	Week-1 (01 to 02)				
January	Week-2 (04 to 09)				
January 15/01/2027 Makar Sakranti	Week-3 (11 to 16)	Chapter 2 India and Her Neighbours Topic- • India's Location and Boundaries	<ul style="list-style-type: none"> Identifies India's neighbouring countries Understands geographical and cultural connections Explains importance of borders and relations 	Locate and label neighbouring countries of India on a map	
January	Week-4 (18 to 23)	<ul style="list-style-type: none"> Neighbouring Countries of India Cultural and Economic Connections 	<ul style="list-style-type: none"> 		
January 26/01/2027 Republic Day	Week-5 (25 to 30)	Chapter 4 Turning Tides: 11th and 12th Centuries Topic- • Political Changes and New Kingdoms	<ul style="list-style-type: none"> Explains political changes during 11th-12th centuries Understands invasions and their impact 	Draw a map showing invasion routes	
February	Week-1 (01 to 06)	Topic- • Invasions and Their Impact • Emergence of Regional Powers	<ul style="list-style-type: none"> Identifies emerging powers 		

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Detail of Practical / Activity with Date	Name of Event with Date
February	Week-2 (08 to 13)	Chapter 8 Banks and the Magic of Finance Topic-• Functions of Banks • Types of Bank Accounts • Saving, Loans and Interest	<ul style="list-style-type: none"> • Defines bank and its functions • Explains saving, lending, and interest • Understands digital banking 	Role play a bank transaction (deposit/ withdrawal)	
February	Week-3 (15 to 20)	Chapter-9 From Pilgrimage to Trades, Beyond India	<ul style="list-style-type: none"> • Explains spread of ideas and trade beyond India 	Draw and trace ancient trade and pilgrimage routes on a map Or Prepare a short skit showing cultural exchange through trade	
February	Week-4 (22 to 27)	Topic-• Indian Influence Abroad • Traders and Pilgrims • Exchange of Goods and Ideas	<ul style="list-style-type: none"> • Identifies trade routes and cultural exchanges • Understands role of pilgrims and traders 		
March	Week-1 (01 to 06)	REVISION			
March 06/03/2027 Maha Shiv Ratri 10/03/2027 Eid-ul-fitr	Week-2 (08 to 13)	<h1>Annual Examination</h1>			
March	Week-3 (15 to 20)				
March 22/03/2027 Holi23/03 Dulhendi 26/03/2027 Good Friday	Week-4 (22 to 27)				
March 30/03/2027 PTM	Week-5 (29 to 31)				

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
April	Week-1 (1 to 4)	Chapter 1 - Large Number Around us - Lakhs	<input type="checkbox"/> Read and write numbers up to lakhs and crores . <input type="checkbox"/> Understand place value in large numbers.		
April 11-04-2026 Mahatma Jyotibaa Phule Jayanti	Week-2 (6 to 11)	- Ways of writing Lakhs and Crore - Reading Larger Value - Exact and Approx Value	<input type="checkbox"/> Compare, arrange, and identify nearest numbers . <input type="checkbox"/> Round off numbers to find approximate values .		
April 14-04-2026 Ambedkar Jayanti	Week-3 (13 to 18)	- Nearest Neighbour - Population of Cities - Ways of Multiplication - Fascinating Facts of Large Number	<input type="checkbox"/> Use large numbers in real-life situations (like population). <input type="checkbox"/> Apply basic multiplication with large numbers.	- Activity on Parallel and Intersecting line	
April	Week-4 (20 to 25)	Chapter 2 - Arithmetic Expression - Comparing Expression - Reading and Evaluating Expression - Bracket, Terms and Swapping position in expression	<input type="checkbox"/> Understand and write arithmetic expressions using numbers and operations. <input type="checkbox"/> Identify terms, operators, and brackets in an expression. <input type="checkbox"/> Apply BODMAS rule to read and evaluate expressions correctly.	- Activity on Perpendicular Lines	

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			<input type="checkbox"/> Compare two expressions by evaluating their values.		
April May	Week-5 (27 to 30) Week-1 (1 to 2)	<ul style="list-style-type: none"> - Removing Brackets I - Removing Brackets II - Solving Expression 	<input type="checkbox"/> Understand the effect of changing order (commutative property) in expressions. <input type="checkbox"/> Remove brackets using proper rules (with + and - signs).	- Activity on Corresponding Angles, Interior opposite angles,	
May	Week-2 (4 to 9)	<ul style="list-style-type: none"> - Removing Brackets I - Removing Brackets II Chapter 3 - A Peek Beyond the Point - The need of smaller unit 	<input type="checkbox"/> Simplify and solve expressions step-by-step accurately. <input type="checkbox"/> Understand the need for decimals in daily life situations. <input type="checkbox"/> Represent tenths and hundredths using decimal notation	- Activity on Linear Pairs	Maths Event 04/05/2026
May	Week-3 (11 to 16)	<ul style="list-style-type: none"> - A tenth Part - - Hundredth part - Decimal Place Value - Closest Decimals - Addition and Subtraction of Decimals 	<input type="checkbox"/> Identify place value up to hundredths (and beyond). <input type="checkbox"/> Compare and find closest decimal numbers.	- Activity on Properties of angles and Lines	
July	Week-1 (6 to 11)	<ul style="list-style-type: none"> - Recall of topics - More Decimals 	- Perform addition and subtraction of decimals accurately.	- Activity on Construction of Triangles	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
		Chapter 4- Expression Using Letter Numbers - Notation of letter - Making of Algebraic Expression	- Apply decimal concepts in real-life problems. <input type="checkbox"/> Understand the use of letters (variables) in mathematics. <input type="checkbox"/> Form algebraic expressions from given situations.		
July	Week-2 (13 to 18)	- Simplification of algebraic Expression - Pattern in calendar	<input type="checkbox"/> Simplify basic algebraic expressions. <input type="checkbox"/> Identify patterns and express them algebraically.	- Activity on Construction on Geometry	
July	Week-3 (20 to 25)	Chapter 5 -Parallel and Intersecting Lines - Types of Lines - Types of Angles - Properties Related to Parallel and Transversal line	<input type="checkbox"/> Identify different types of lines and angles. <input type="checkbox"/> Classify angles (acute, obtuse, right, etc.). <input type="checkbox"/> Understand properties of parallel lines and transversal. <input type="checkbox"/> Apply angle properties to solve problems.	- Activity on Construction on Geometrical Shapes	
July August	Week -4 (27 to 31) Week-1 (1)	- Questions Related to Lines and Angles Chapter 6 - Number Play - Concepts related to logical	<input type="checkbox"/> Apply logical reasoning in solving number-based problems.	- Activity on Construction on Geometrical Shapes	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
		maths in daily life - Magic Square - Multiplication of hidden digits	<input type="checkbox"/> Solve and construct magic squares. <input type="checkbox"/> Identify patterns in numbers. <input type="checkbox"/> Solve problems involving hidden digits.	- Activity on Construction on Geometrical Shapes	
August	Week-2 (3 to 8)				
August 15-08-2026 Independence Day	Week-3 (10 to 15)	Chapter 7- A Tale of Three Intersecting Lines - Types of Triangle - Construction of triangle Geometry	<input type="checkbox"/> Identify and classify different types of triangles. <input type="checkbox"/> Understand basic properties of triangles. <input type="checkbox"/> Construct triangles using given measurements. <input type="checkbox"/> Apply geometrical reasoning in problem-solving.	- Activity on Congruance Propety of Triangle	
August	Week-4 (17 to 22)	Chapter 8 - Working With Fractions - Introduction of Fraction - Multiplication of Two Fraction - Division of Fraction - Brāhmasphuṭasiddhānta.	<input type="checkbox"/> Understand the concept and types of fractions. <input type="checkbox"/> Perform multiplication and division of fractions. <input type="checkbox"/> Apply fractions in real-life contexts. <input type="checkbox"/> Understand fractional relationships.	- Activity on LCM and HCF of numbers and Multiplication of Fractions	

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August 28-08-2026 Raksha Bandhan	Week -5 (24 to 29)	- Fractional Relations - A Drama-tic Donation	Develop awareness of historical mathematical contributions (Brāhmasphuṭasiddhānta).	- Activity on LCM and HCF of numbers	
August September	Week -6 (31) Week-1 (1 to 5)	Revision of Mid Term			
September 04-09-2026 Janmashtami	Week-2 (7 to 12)	Revision of Mid Term			
September	Week-3 (14 to 19)	Mid Term Examination			
September	Week-4 (21 to 27)				
September October 02-10-2026 Gandhi Jayanti	Week-5 (28 to 30) Week-1 (1 to 3)				
October	Week-2 (5 to 10)				
October	Week-3 (12 to 17)	- Congruence of Triangles all Rules	<input type="checkbox"/> Apply congruence rules (SSS, SAS, ASA, RHS).	- Activity on Congruance of triangles	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
			<input type="checkbox"/> Solve problems based on triangle congruence.		
October 20-10-2026 Dussehra	Week-3 (19 to 24)	Congruence of Triangles all Rules Chapter 2 -Operation With Integers - Operation on Integers - - A Magic Grid of Integers	Relate congruence to real-life shapes and symmetry. <input type="checkbox"/> Perform basic operations (addition, subtraction, multiplication, division) on integers. <input type="checkbox"/> Understand rules of signs.	- Activity on Congurance of triangles	
October	Week-4 (26 to 31)	- A Magic Grid of Integers	<input type="checkbox"/> Solve integer-based puzzles and grids. <input type="checkbox"/> Apply integers in real-life contexts (temperature, profit/loss).	Activity on Magic Square	
November	Week-1 (2 to 4)	- Numericals on Integers			
November	Week-1 (5 to 7)	Deepavali Break			
November 09-11-2026 Govardhan Puja	Week-2 (9 to 14)				

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
November	Week-3 (16 to 21)	Chapter 3 - Finding Common Ground - LCM,HCF - Division Method	<input type="checkbox"/> Understand concepts of LCM and HCF. <input type="checkbox"/> Find LCM and HCF using division and prime factorisation methods.	- Activity on Bar Graph	
November 24-11-2026 Guru Nanak Jayanti	Week-5 (23 to 28)	- Prime Factorisation - Patterns in finding LCM and HCF	<input type="checkbox"/> Identify patterns in multiples and factors. <input type="checkbox"/> Solve real-life problems involving LCM and HCF.	- Activity on Bar Graph	
November December	Week-6 (30) Week-1 (1 to 5)	Chapter 4- Another Peek Beyond the Point - Tenth , Hundreth, Thousandth - Multiplication of Decimals	<input type="checkbox"/> Extend understanding of decimals to thousandths. <input type="checkbox"/> Perform multiplication and division of decimals.	- Activity on Construction of different Shapes	
December	Week-2 (7 to 12)	- Division of Decimals	<input type="checkbox"/> Apply decimal operations in practical situations. <input type="checkbox"/> Solve problems involving real-life decimal usage.	- Activity on Construction of different Shapes	
December	Week-3 (14 to 19)	- Post-Mid Term Examination - Magic Numbers			
December	Week-4 (21 to 23)	- Leap Year Chapter 5 - Counting the Dots - Data Handling	<input type="checkbox"/> Collect and organize data systematically.		

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
		- Central Tendency Mean, Median and Mode -	- Calculate mean, median, and mode.		
January 15-01-2027 Makar Sankranti	Week-3 (11 to 17)	- Bar Graph - Double Bar Graph - Data Detective	<input type="checkbox"/> Interpret bar graphs and double bar graphs. <input type="checkbox"/> Analyze data to draw conclusions.	- Activity on Construction of different Shapes	
January	Week-4 (18 to 23)	Chapter 6 - Construction and Tilings - Construction of Different Shapes	<input type="checkbox"/> Construct basic geometrical shapes accurately. <input type="checkbox"/> Understand patterns in tiling. <input type="checkbox"/> Apply geometrical tools (scale, compass). <input type="checkbox"/> Visualize shapes in real-world structures.	- Activity on Multiplication of Patterns	
January 26-01-2027 Republic Day	Week-5 (25 to 30)	Chapter 7 - Finding the Unknown - Match Stick Pattern - Trial and Error Method	<input type="checkbox"/> Identify patterns using matchsticks. <input type="checkbox"/> Solve simple equations using trial and error.	- Activity on Algebraic Expression formation	
February	Week-1 (1 to 6)	- Finding Value of Variables	<input type="checkbox"/> Find values of unknown variables. <input type="checkbox"/> Translate real-life problems into algebraic form.	- Activity on Algebraic Expression formation	
February	Week-2 (8 to 13)	- Finding Value of Variables Revision of Annual Examination	Develop problem-solving and reasoning skills.		

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February	Week-3 (15 to 20)	Revision of Annual Examination			
February	Week-4 (22 to 27)	Revision of Annual Examination			
March 06-03-2027 Mahashivratri	Week-1 (1 to 6)	Annual Examination			
March	Week-2 (8 to 13)				
March	Week-3 (15 to 20)				
March 22-03-2027 Holi	Week-4 (22 to 27)				
March	Week-5 (29 to 31)				

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Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
April	Week-1 (1 to 4)	Ch - 1 The Ever Evolving World of Science Introduction of book, exploring new ideas, discovering wonders, and reaching	• Understands science as a process of inquiry – recognizes that science is based on curiosity, questioning, observation, and experimentation, not just facts.		
April 11-04-2026 Mahatama Jyotibaa Phule Jayanti	Week-2 (6 to 11)	Ch - 1 The Ever Evolving World of Science observation, experimentation, reasoning, and innovation, while fostering curiosity, critical thinking	Understanding and appreciation of science as a continuously evolving body of knowledge		
April 14-04-2026 Ambedkar Jayanti	Week-3 (13 to 18)	Ch - 1 The Ever Evolving World of Science Physical world , day and night, motion and time	• Develops the ability to ask meaningful and creative questions about everyday phenomena and situations.		
April	Week-4 (20 to 25)	Ch-2 Exploring Substances: Acidic, Basic, and Neutral Nature – Our Science Laboratory Litmus as an indicator	Classifies substances as acidic, basic, or neutral using indicators and observable properties.	<ul style="list-style-type: none"> • Test various household samples with red and blue litmus paper and group them. • Relate taste and touch (sour, slippery, bitter) with acidic/basic nature. 	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
April May	Week-5 (27 to 30) Week-1 (1 to 2)	Ch-2 Exploring Substances: Acidic, Basic, and Neutral Red rose as an indicator Turmeric as an indicator	Uses natural and synthetic indicators to test the nature of given substances.	<ul style="list-style-type: none"> • Prepare red rose extract as a natural indicator. • Test substances using red rose extract indicator. • Prepare turmeric paper strips as an indicator. 	
May	Week-2 (4 to 9)	Ch-2 Exploring Substances: Acidic, Basic, and Neutral What Happens When Acidic Substances Mix with Basic Substances? Neutralisation in Daily Life	Relates acid–base concepts to real-life situations	<ul style="list-style-type: none"> • Use onion as an olfactory indicator to detect acids and bases. • Demonstrate neutralisation using lemon juice and lime water 	
May	Week-3 (11 to 16)	Ch-3: Electricity: Circuits and their Components Uses of electricity in daily life.	Basic terminology related to electricity Uses of electricity in daily life.	<ul style="list-style-type: none"> • Observe an electric cell and identify terminals. • Experiment with different arrangements of cells to form a battery. • Observe an incandescent lamp and its filament. 	
July	Week-1 (6 to 11)	Ch-3: Electricity: Circuits and their Components A Torchlight	Identifies and describes the components of a simple electric circuit	<ul style="list-style-type: none"> • Observe an LED and identify its terminals. • Explore a torchlight and identify its parts. 	
July	Week-2 (13 to 18)	Ch-3: Electricity: Circuits and their Components A Simple Electrical Circuit Battery, Electric lamp, LED Lamp	Constructs and explains a simple closed circuit and states the condition required for a bulb/LED to glow.	<ul style="list-style-type: none"> • Construct a circuit to glow a lamp using a cell/battery. • Make an LED glow and test correct polarity. • Construct a simple switch. 	

Month	Weeks & Dates	Chapter Name & No./ Topic	Learning Outcomes	Details of Practical / Activity with Date	Name of Event with Date
July	Week-3 (20 to 25)	Ch-3: Electricity: Circuits and their Components Electrical Conductors and Insulators	Differentiates between conductors and insulators based on testing with a simple circuit.	<ul style="list-style-type: none"> • Test the working of the switch in a circuit. • Draw circuit diagrams using symbols. Identify conductors and insulators using a tester circuit.	
July August	Week -4 (27 to 31) Week-1 (1)	Pre-Mid Term Exam			

August	Week-2 (3 to 8)	Ch-4 The World of Metals Properties of Materials Effect of Air and Water on Metals: Iron	<ul style="list-style-type: none"> • Differentiates between metals and non-metals based on key physical properties – lustre, hardness, malleability, ductility, sonority, and conductivity. • Explains conduction of heat and electricity and relates these properties to everyday uses of metals and non-metals. 	<ul style="list-style-type: none"> • Test lustre, hardness, and malleability by hammering copper, aluminium, iron, sulfur, coal, wood. • Compare sounds produced by metals vs nonmetals (sonority test). • Compare heat conduction using metal and wooden spoons in hot water. • Build a tester circuit to check electrical conductivity of materials. 	
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<p style="text-align: center;">August 15-08-2026 Independence Day</p>	<p style="text-align: center;">Week-3 (10 to 15)</p>	<p>Ch-4 The World of Metals Effect of Air and Water on Other Metals Substances that Behave Differently from Metals in Air and Water Are Non-metals Essential in Everyday Life?</p>	<ul style="list-style-type: none"> • Describes rusting and corrosion of metals (especially iron) and states the conditions required for rusting. • Compares reactions of metals and non-metals with oxygen and water and identifies the nature of their oxides (basic vs acidic). 	<ul style="list-style-type: none"> • Investigate rusting of iron under different conditions (air/ water). • Burn magnesium ribbon and test nature of oxide. • Burn sulphur and test acidic nature of oxide solution. • Observe behaviour of sulphur in water. 	
<p style="text-align: center;">August</p>	<p style="text-align: center;">Week-4 (17 to 22)</p>	<p>Ch-5 Changes Around Us: Physical and Chemical A Substance May Change in Appearance but Remain the Same! A Substance May Change in Appearance and Not Remain the Same!</p>	<ul style="list-style-type: none"> • Differentiate between physical and chemical changes based on observable features such as reversibility, formation of new substance, and energy change. • Identifies indicators of chemical change – colour change, gas evolution, temperature change, precipitate formation. 	<ul style="list-style-type: none"> • Classify everyday changes as physical or chemical. • Observe melting/ freezing and dissolving as physical changes. • Heat substances (like sugar) and observe signs of chemical change. 	<p>Event 17/8/26 Colour Splash Chemistry indicators in action.</p>
<p style="text-align: center;">August 28-08-2026 Raksha Bandhan</p>	<p style="text-align: center;">Week -5 (24 to 29)</p>	<p>Ch-5 Changes Around Us: Physical and Chemical Some Other Processes Involving Chemical Changes Can Physical and Chemical Changes Occur in the Same Process? Are Changes Permanent? Some Slow Natural Changes</p>	<p>Explains common chemical changes in daily life such as rusting, burning, curd formation, and fermentation.</p>	<ul style="list-style-type: none"> • Show reaction between vinegar/lemon juice and baking soda (gas evolution). • Set up conditions to observe rusting of iron. • Prepare crystals from a saturated solution (crystallisation). 	

August September	Week -6 (31) Week-1 (1 to 5)	Ch-6 Adolescence: A Stage of Growth and Change Growing With Age: The Teenage Years Changes that Indicate Reproductive Capability	Explains adolescence and puberty and describes the major physical and biological changes that occur during this stage. Differentiates between primary and secondary sexual characteristics and relates them to reproductive maturity.	<ul style="list-style-type: none"> • Enlist and discuss observable changes from Grades 5–8 using paper slips. • Identify emotional and behavioural changes and ways for positive growth (table work). • Enlist local food sources, nutrients, and their functions for adolescent health. 	
September 04-09-2026 Janmashtami	Week-2 (7 to 12)	Adolescence: A Stage of Growth and Change Making Adolescence a Joyful Experience Avoiding harmful substances – learn to say NO The ‘Why’ Question for Adolescence	<ul style="list-style-type: none"> • Describes emotional and behavioural changes in adolescents and suggests positive ways to manage them. • Recognises the importance of healthy lifestyle practices during adolescence 	<ul style="list-style-type: none"> • Design posters/pamphlets on responsible social media behaviour and fill dos-don'ts table. 	
September	Week-3 (14 to 19)	<p>Mid Term Examination</p> <p>ESTD. 2019</p>			
September	Week-4 (21 to 27)				
September October 02-10-2026 Gandhi Jayanti	Week-5 (28 to 30) Week-1 (1 to 3)				

<p>October</p>	<p>Week-2 (5 to 10)</p>	<p>Ch-7 Heat Transfer in Nature Conduction of Heat Convection</p>	<ul style="list-style-type: none"> • Explains different modes of heat transfer - conduction, convection, and radiation with suitable examples. • Differentiates between conductors and insulators of heat and relates their uses in daily life. 	<ul style="list-style-type: none"> • Compare heating of different materials to identify good and poor conductors. • Demonstrate conduction using a metal rod/wire with wax and pins. • Observe convection currents in water using colour/dye. 	
<p>October</p>	<p>Week-3 (12 to 17)</p>	<p>Ch-7 Heat Transfer in Nature Land and Sea Breeze Radiation Water Cycle Seepage of water beneath the Earth</p>	<ul style="list-style-type: none"> • Describes convection currents in air and water and connects them with natural phenomena like land breeze and sea breeze. • Relates heat transfer concepts to practical applications such as clothing choices, cooking utensils, and home ventilation. 	<ul style="list-style-type: none"> • Model convection in air to understand breeze formation. • Explore radiation by comparing heating in sunlight vs shade / different coloured surfaces. 	
<p>October 20-10-2026 Dussehra</p>	<p>Week-3 (19 to 24)</p>	<p>Ch-8. Measurement of Time and Motion Introduction of motion and types of motion</p>	<p>Explains methods of measurement of time using natural cycles and devices such as sundial, water clock, pendulum, and modern clocks; states the SI unit of time.</p>	<p>Design a simple water clock using a plastic bottle and mark time intervals.</p>	

October	Week-4 (26 to 31)	Ch-8. Measurement of Time and Motion Measurement of Time A simple pendulum SI unit of time	Describes a simple pendulum and determines its time period and infer that time period depends on length (not mass).	Set up a simple pendulum and measure time period for oscillations; compare with different lengths/masses.	
November	Week-1 (2 to 4)	Ch-8. Measurement of Time and Motion Slow or Fast Speed Relationship between speed, distance, and time Uniform and Non-uniform Linear Motion	<ul style="list-style-type: none"> • Defines and calculates speed using the relation $\text{speed} = \text{distance} \div \text{time}$, and uses correct units (m/s, km/h). • Differentiates between uniform and non-uniform linear motion using distance-time observations and examples. 	<ul style="list-style-type: none"> • Observe a wall clock and determine the smallest measurable time interval. • Use railway timetable data to compute speed of trains between two stations. 	
November	Week-1 (5 to 7)	Deepavali Break			
November 09-11-2026 Govardhan Puja	Week-2 (9 to 14)				
November	Week-3 (16 to 21)	Ch-9 Life Processes in Animals Nutrition in Animals Human digestive system	<ul style="list-style-type: none"> • Explains major life processes in animals – nutrition, respiration, transport (circulation), and excretion – and their importance for survival. • Describes the human digestive system and outlines the pathway and 	<ul style="list-style-type: none"> • Test the presence of starch in food using iodine solution. • Observe action of saliva on starch (chewing experiment). 	

			function of different organs involved in digestion.		
November 24-11-2026 Guru Nanak Jayanti	Week-5 (23 to 28)	Ch-9 Life Processes in Animals Do all animals digest food the same way as humans do? Respiration in Animal	Explains breathing and respiration and distinguish between them with examples. Describes the role of the heart, blood and blood vessels in transport of substances in the body.	<ul style="list-style-type: none"> • Measure breathing rate at rest and after exercise. • Locate and count pulse rate and relate it to heartbeat. 	
November December	Week-6 (30) Week-1 (1 to 5)	Ch-9 Life Processes in Animals Do other animals breathe the same way as humans do?	Able to about different modes of respiration in other animals.	Prepare a simple model/chart of the human digestive system.	
December	Week-2 (7 to 12)	Ch-10 Life Processes in Plants How do plants grow How Do Plants Get Food for their Growth?	<ul style="list-style-type: none"> • Explains the process of photosynthesis and states its requirements – sunlight, chlorophyll, water and carbon dioxide – and products (glucose and oxygen). • Describes the role of leaves, chlorophyll, and stomata in food preparation and gaseous exchange in plants. 	<ul style="list-style-type: none"> • Compare plant growth under different conditions of sunlight and water (three-pot Experiment) • Iodine test on leaf to show presence of starch. • Compare green vs non-green leaf patches for starch formation (role of chlorophyll & sunlight). • Show role of carbon dioxide in photosynthesis using caustic soda setup. 	
December	Week-3 (14 to 19)	Post-Mid Term Examination			

December	Week-4 (21 to 23)				
January 15-01-2027 Makar Sankranti	Week-3 (11 to 17)	Ch-10 Life Processes in Plants Role of air in the preparation of food Photosynthesis: in a nutshell Transport in Plants Do Plants Respire?	<ul style="list-style-type: none"> • Explains transport in plants – movement of water and minerals through xylem and food through phloem. <p>Establishes that plants also respire and release energy by breaking down glucose using oxygen.</p>	<ul style="list-style-type: none"> • Aquatic plant setup to show oxygen release during photosynthesis. • Microscopic observation of stomata in leaf peel. • Coloured water experiment to show water transport through xylem. • Germinating seeds setup to show respiration in plants. 	
January	Week-4 (18 to 23)	Ch-11 Light: Shadows and Reflections Sources of light Light through Transparent, Translucent, and Opaque Materials Shadow Formation	<ul style="list-style-type: none"> • Differentiates between luminous and nonluminous objects and identifies common natural and artificial sources of light. • Explains that light travels in a straight line and justifies it using simple experimental evidence. 	<ul style="list-style-type: none"> • Three matchbox hole experiment to show that light travels in a straight line. • Viewing candle flame through straight vs bent pipe. • Classifying materials as transparent, translucent, opaque using torch/laser. • Shadow formation with different object positions. • Reflection using shiny plate/mirror in sunlight. 	
January 26-01-2027 Republic Day	Week-5 (25 to 30)	Ch-11 Light: Shadows and Reflections Reflection of Light Images Formed in a Plane Mirror	<ul style="list-style-type: none"> • Classifies materials as transparent, translucent and opaque and relates 	<ul style="list-style-type: none"> • Comb slit + mirror experiment to observe reflection path. 	

		<p>Pinhole Camera Making Some Useful Items</p>	<p>them to shadow formation.</p> <ul style="list-style-type: none"> • Describes reflection of light and image formation in a plane mirror – properties like erect image, same size, lateral inversion, and no screen image. 	<ul style="list-style-type: none"> • Observing image of objects in plane mirror. • Image distance vs object distance in mirror. • Simple pinhole camera with candle. • Constructing a sliding pinhole camera. 	
February	Week-1 (1 to 6)	<p>Ch-12 Earth, Moon, and the Sun Rotation of the Earth Revolution of the Earth Changing view of night sky from the Earth Seasons on the Earth</p>	<ul style="list-style-type: none"> • Explains rotation and revolution of the Earth and relate rotation to day-night cycle and apparent motion of Sun and stars. • Explains causes of seasons using Earth's tilted axis and revolution around the Sun (not distance from Sun). 	<ul style="list-style-type: none"> • Merry-go-round model to understand apparent motion due to rotation. • Globe + torch activity to demonstrate Earth's rotation and day-night cycle. 	
February	Week-2 (8 to 13)	<p>Ch-12 Earth, Moon, and the Sun Eclipses</p>	<ul style="list-style-type: none"> • Describes phases and apparent motions of celestial bodies (Sun, Moon, stars) and changing night sky patterns. • Differentiates between solar eclipse and lunar eclipse and states conditions and safe viewing practices. 	<ul style="list-style-type: none"> • Night sky observation: Track Big Dipper movement around Pole Star. • Thumb and distant object activity to understand apparent size (basis of solar eclipse). 	

February	Week-3 (15 to 20)	Revision Revision			
February	Week-4 (22 to 27)				
March 06-03-2027 Mahashivratri	Week-1 (1 to 6)	Annual Examination			
March	Week-2 (8 to 13)				
March	Week-3 (15 to 20)				
March 22-03-2027 Holi	Week-4 (22 to 27)				
March	Week-5 (29 to 31)				

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