

DELHI PUBLIC SCHOOL GAYA

(Under the aegis of the Delhi Public School Society, New Delhi) Affiliated to C.B.S.E., New Delhi Affiliation No.330530, School Code – 65572

SPLIT-UP SYLLABUS FOR CLASS-X FOR THE ACADEMIC SESSION: 2024-25

Subject: English Language and Literature (184)Prescribed Books: 1. First Flight (FF) (NCERT)

2. Footprints Without Feet (FWF) (NCERT)

	No. of	Name of the Examination		Tentative No. of	
Months	Working	(As per School Policy	Chapters/Unit (Entire Book to be covered)	Periods	Activities Proposed
	Days	Framed)		Required	
April	23		 CH-1 A Letter to God (FF) Figures of Speech Dust of Snow (Poetry) (FF) Fire and Ice (Poetry) (FF) CH-1 A Triumph of Surgery (FWF) CH-2 The Thief's Story (FWF) 	4 4 2 2 2 4 4	 Elocution News Reading
May	12		 CH-2 Nelson Mandela-Long Walk to Freedom A Tiger in the Zoo (Poetry) (FF) Formal Letters (Writing Skills) Tenses (Grammar) 	3 2 2 2 2 2	Group Discussion
June	13		 How to Tell Wild Animals (Poetry) (FF) CH-3 Two Stories About Flying (FF) CH-3 The Midnight Visitor (FWF) Modal Auxiliaries (Grammar) 	2 6 2 3	Extempore
July	25	Periodic Test-I	 CH-4 From the Diary of Anne Frank (FF) CH-5 Glimpses of India (FF) CH-4 A Question of Trust (FWF) CH-5 Footprints Without Feet (FWF) Analytical Paragraph (Writing Skills) Reported Speech (Grammar) Subject-Verb Concord (Grammar) 	3 6 3 3 2 4 3	Creative WritingDebate
August	23	Periodic Test-II	 The Ball Poem (Poetry)(FF) CH-6 Mijbil the Otter (FF) CH-7 Madam Rides the Bus (FF) CH-6 The Making of a Scientist (FWF) CH-7 The Necklace (FWF) Determiners (Grammar) 	2 4 4 4 4 3	Role PlaySpeech
September	21	Mid-Term Examination	CH- 8 The Sermon at Benares (FF)Amanda (Poetry) (FF)	2 2	 Assessment of Speaking and Listening Skills

			• The Trees (Poetry) (FF)	2	
October	20	Periodic Test-III	 CH-8 Bholi (FWF) CH-9 The Proposal (FF) CH-9 The Book That Saved The Earth (FWF) Fog (Poetry) (FF) The Tale of Custard the Dragon (Poetry) (FF) For Anne Gregory (Poetry) (FF) 	4 5 4 1 3 2	One Act PlayASL
November	16		Revision		Class Assessment
December	23	Pre-Board Examination	Revision		Class Assessment
January	23		Revision		Class Assessment
February	21		Revision Revision		Class Assessment
March	16		BLIONE		

विषय : हिंदी

जुलाई

निर्धारित पुस्तकें – 1. स्पर्श भाग–2 (NCERT) 2. संचयन भाग–2 (NCERT)

25

Tentative No. No. of Name of the **Chapters/Unit (Entire Book to be covered) Activities Proposed** Working **Examination (As per** of Periods Months **School Policy Framed)** Required **Days** स्पर्शः पद्य खंड मीराबाई भिक्तकाल की प्रसिद्ध कवयित्री थीं। इस काल पाट-1 साखी (कबीर) के अन्य किसी दो कवियों का सचित्र जीवन परिचय 04 पाठ-2 पद (मीरा) 05 लिखना। अप्रैल स्पर्शः गद्य खंड 03 23 पाठ-01 बडे भाई साहब 05 व्याकरणः पदबंध कक्षा जाँच परीक्षा 04 स्पर्शः गद्य खंड मर्ड पाट-02 डायरी का एक पन्ना 12 06 PUBLIC कक्षा जाँच परीक्षा 01 स्पर्शः गद्य खंड पाठ-03 तताँरा-वामीरो कथा 02 संचयनः पाठ-1 हरिहर काका 05 व्याकरणः रचना के आधार पर वाक्य रूपांतरण 02 जून 13 लेखनः अनुच्छेद लेखन 01 औपचारिक-पत्र लेखन 02

02

• किन्हीं ऐसे दो व्यक्तियों का सचित्र जीवन परिचय देना

Periodic Test-I

कक्षा जाँच परीक्षा

स्पर्शः पद्य खंड

स्पर्ध: मद खंड प्राप्त-05 तीरार्ध कराम के शिल्पकार शैलेंद्र 05 व्यक्तरण : समास अपित प्रदाश 03 करा जाँच परिक्षा 03 पाठ-05 पर्वत प्रदेश में पायस स्पर्ध : ग्रुप्त खंड पाठ-06 अब कहीं दूर्वर के दूर्ख से दुखी होंगे वाले 03 पाठ-07 प्रवहर में दूरी परियों (क) गिनी का सोता (ख) झेन की देन • संचयन पाठ-2 सपनों के-से दिन • व्यक्तरण: मुहावर • संचयन पाठ-2 सपनों के-से दिन 02 करा जाँच परिक्षा 05 करा जांच परिक्षा 05 करा		23		पाठ-04 मनुष्यता	04	जिन्हें परोपकार करते हुए विद्यार्थियों ने देखा हो साथ ही
पाट-05 तीसरी कसा के शिल्पकार शैलेंद्र आरहित गद्यांश अवस्त प्रिताम प्रशास अवस्त प्रमाद प्रमाद प्रशास अवस्त प्रमाद प्रशास अवस्त प्रमाद प्रशास पाट-5 पर्वत प्रशास प्रमाद प्रशास पाट-5 पर्वत प्रशास प्रमाद प्रशास पाट-5 पर्वत प्रशास प्रमाद प्रशास पाट-60 अब कहीं दूसरे के दूख से दूखी होने वाले पाट-00 पत्रम में टूटी पविया (क) गिनी का सीला (ख) क्षेत्र के प्रमाद प्रम				स्पर्शः गद्य खंड		यह भी लिखना कि उनके व्यक्तित्व का आपके जीवन
अपस्त गर्वाधा कि आपित गर्वाधा कि आपित विशेषा 03 अपस्त थें प्रमुश्य खंड पाट-5 पर्वत प्रदेश में पायस स्पर्ध : गर्वय खंड पाट-6 अब कहीं दूसरे के दुख से दुखी होने वाले पाउ करना । Periodic Test-II (क) मिनी का सोना (क) दोन की देन विन विन विभाग कि सीवरा पाट-7 राज्य में हों पारियों (क) मिनी का सोना (क) दोन की देन विन विभाग के सीवराम पाट-2 सपनों के सीवराम पाट-3 साम पाट-3 सीवराम पाट-3 सीवरा					05	
किसा जाँच परीक्षा 93				व्याकरण: समास	04	·
अगस्त 21 Periodic Test-II					03	
अगस्त 21 Periodic Test-III				कक्षा जाँच परीक्षा	03	
अगस्त 21 Periodic Test-III पान-6 पर्वत प्रदेश में पावस प्राप्त में पावस क्ष्युं के प्राकृतिक सौंदर्य का विस्तारपूर्वक व करी दूसरे के दुःख से दुखी होने वाले 03 पान-07 पत्रहार में दूटी पत्तियाँ (क) मिन्ती का सोना (ख) झेन की देन • संचयन: पान-2 सपनी के—से दिन 05 02 • व्याकरण: मुहावरे • लेखन: क्ष्मा जॉक परीक्षा 05 • प्राप्त के लेखन क्ष्मा जॉक परीक्षा 05 • प्राप्त के नवाब शमसुद्दरीला खों ने जो योगदान दिश पान-7 तोप 02 वंगाल के नवाब शमसुद्दरीला खों ने जो योगदान दिश पान-7 तोप 02 कंक्षा जॉक परीक्षा 05 • क्ष्मा जॉक परीक्षा 02 • क्षा जॉक परीक्षा 02 • क्षा जॉक परीक्षा 02 • क्षा जॉक परीक्षा 02 • किस के बारे में संक्षिप जानकारी प्राप्त करके लिखना। विश्व पान-8 कर चले हम फिदा पान-8 कर चले हम फिदा पान-8 करारत्म 05 • क्षा लिखन: 04 क्षा जॉक परीक्षा 05 • क्षा लिखन: 05 • क्षा						
अगस्त 21 Periodic Test-II Periodic Test-II Periodic Test-II Periodic Test-II Periodic Test-II Periodic Test-II Periodic Test-III Periodic						 भारतवर्ष के छह ऋतुओं का संक्षिप्त वर्णन करते हुए
अगस्त 21 Periodic Test-II Periodic Test-II (क) विज्ञा कहाँ दूसरें के दुःख से दुखी होने वाले 03 (क) निन्नी का सोना (ख) झेन की देन (ख) झेन के सा जाँच परीक्षा (ख) धेन (खेन किया के नवाब शमधुददौला खाँ ने जो योगदान दिय उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखना। विज्ञा किया के क्या जाँच परीक्षा (खेन क्या जाँच परीक्षा (खेन क्या के का चले हम फिदा पाठ-9 आत्मत्राण (खेन किया पाठ-9 कोरान्त्राण (खेन क्या जाँच परीक्षा (खेन क्या जाँच परीक्षा (खेन के सा जांच परीक्षा (खेन के सा					03	पावस ऋतु के प्राकृतिक सौंदर्य का विस्तारपूर्वक वर्णन
अगस्त 21 Periodic Test-II (क) गिन्नी का सीना (ख) झेन की देन • संचयन: पाट-2 सपनों के—से दिन 05 02 • व्याकरण: मुहावरे • लेखन: सूचना लेखन कक्षा जाँच परीक्षा 05 • स्वतंत्रता आंदोलन में वजीर अली, टीपू सुल्तान क्षा जाँच परीक्षा 05 • स्वतंत्रता आंदोलन में वजीर अली, टीपू सुल्तान क्षा जाँच परीक्षा 02 • स्वतंत्रता आंदोलन में वजीर अली, टीपू सुल्तान क्षा पाट-7 तीप 02 वंगाल के नवाब शमसुददीला खीं ने जो योगदान दिय जसके बारे में संक्षिपा जानकारी प्राप्त करके लिखना। लेखन 04 कक्षा जाँच परीक्षा 02 विकास कर्मा जाँच परीक्षा 02 विकास कर्मा जाँच परीक्षा 02 विकास कर्मा जाँच परीक्षा 03 विकास कर्मा जाँच परीक्षा 04 विकास कर्मा जाँ				स्पर्श: गद्य खंड		करना ।
अगस्त 21 Periodic Test-II (क) गिन्नी का सीना (ख) झेन की देन • संचयन: पाट-2 सपनों के—से दिन 05 02 • व्याकरण: मुहावरे • लेखन: सूचना लेखन कक्षा जाँच परीक्षा 05 • स्वतंत्रता आंदोलन में वजीर अली, टीपू सुल्तान क्षा जाँच परीक्षा 05 • स्वतंत्रता आंदोलन में वजीर अली, टीपू सुल्तान क्षा जाँच परीक्षा 02 • स्वतंत्रता आंदोलन में वजीर अली, टीपू सुल्तान क्षा पाट-7 तीप 02 वंगाल के नवाब शमसुददीला खीं ने जो योगदान दिय जसके बारे में संक्षिपा जानकारी प्राप्त करके लिखना। लेखन 04 कक्षा जाँच परीक्षा 02 विकास कर्मा जाँच परीक्षा 02 विकास कर्मा जाँच परीक्षा 02 विकास कर्मा जाँच परीक्षा 03 विकास कर्मा जाँच परीक्षा 04 विकास कर्मा जाँ				पाठ-06 अब कहा दूसर के दुःखं स दुखा हान वाल		
(खा डोन की देन • संचयन: पाठ-2 सपनों के-से दिन • वंचाकरण: मुहावरे • लेखन: सूचना लेखन कक्षा जींच परीक्षा 55 स्पर्श: पदा खंड पाठ-7 तोप लेखन: विज्ञापन लेखन लेखन: विज्ञापन लेखन लेखन व ई-मेल ल				(क) पिनी का गोरा	03	
• संचयन: पाठ-2 सपनों के—से दिन 05 02 • व्याकरण: मुहावरे • लेखन: सूचना लेखन कक्षा जाँच परीक्षा 05 स्पर्श: पुष्ट खंड पाठ-7 तोप 02 बंगाल के नवाब शमसुद्दौला खाँ ने जो योगदान दिय उसके बारे में सक्षिप्त जानकारी प्राप्त करके लिखना 102 स्पर्श: पुष्ट खंड पाठ-7 तोप 02 बंगाल के नवाब शमसुद्दौला खाँ ने जो योगदान दिय उसके बारे में सक्षिप्त जानकारी प्राप्त करके लिखना 102 स्पर्श: पुष्ट खंड पाठ-9 कक्षा जाँच परीक्षा 02 अक्टूबर 16 Periodic Test-III स्पर्श: पुष्ट खंड पाठ-9 आत्मत्राण 02 स्पर्श: पुष्ट खंड पाठ-9 आत्मत्राण 02 स्पर्श: पुष्ट खंड पाठ-9 आत्मत्राण 02 स्पर्श: पुष्ट खंड पाठ-8 कर चुले हम फिदा पाठ-9 आत्मत्राण 05 कक्षा जाँच परीक्षा 04 नवम्बर 23 Pre-Board Examination पुनरावृत्ति	अगस्त	21	Periodic Test-II	(क) रोन की देन		
• व्याकरण: मुहाबरे • लेखन: सूबना लेखन कक्षा जाँच परीक्षा 05					05	
• तेखन: सूचना लेखन कक्षा जींच परीक्षा 05 स्वतंत्रता आंदोलन में वजीर अली, टीपू सुत्तान किष्मा जींच परीक्षा 05 स्पर्श: पद्य खंड 02 वंगाल के नवाब शमसुददौला खाँ ने जो योगदान दिय उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखना 02 उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखना 04 किष्मा 02 स्पर्श: पद्य खंड 02 वंगाल के नवाब शमसुददौला खाँ ने जो योगदान दिय उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखना 04 किष्मा 02 विकाय करना 02 विकाय करना 03 विकाय करना 04 विकाय करना 05 विकाय 05 विकाय 05 विकाय 05 विकाय 04 विकाय 05 विकाय 04 विकाय 04 विकाय 05 विकाय 04 विकाय 05						
किसा जाँच परीक्षा 05 स्पर्श: पद्य खंड पाठ—७ तोप 02 वंगाल के नवाब शमसुद्दीला खाँ ने जो योगदान दिय जेखन: विज्ञापन लेखन 02 जेसले बारे में संक्षिप्त जानकारी प्राप्त करके लिखना 02 अक्टूबर 16 Periodic Test-III Periodic Test-III Periodic Test-III प्राप्त चरिक्षा 04 नवम्बर 23 Pre-Board Examination प्रनरावृत्ति प्राप्त चरिक्षा 05 दिसम्बर 23 Pre-Board Examination प्रनरावृत्ति 05 05 प्राप्त चर्चा खंड प्राप्त चर्चा चर्चा खंड प्राप्त चर्चा					72 OZ	
स्पर्श: पद्य खंड पाठ-9 आत्मत्राण पाठ-8 कर चले हम फ़िदा पाठ-8 करा जाँच परीक्षा पाठ-8 करा जाँच परीक्षा पाठ-8 करा जाँच परीक्षा पाठ-8 करा चले हम फ़िदा पाठ-8 करा जाँच परीक्षा पाठ-8 करा चले हम फ़िदा पाठ-8 करा चले हम फ़िदा पाठ-8 करा चले हम फ़िदा पाठ-8 करा जाँच परीक्षा पाठ-8 करा चले हम फ़िदा पाठ-8 करा चें के पाठ-8 करा चले हम फ़िदा पाठ-8 करा चले हम फ़िदा पाठ-8 करा चले हम फ़िदा पाठ-8 क						
सितम्बर 20 Mid-Term Examination पाउ-7 तोप 02 बंगाल के नवाब शमसुददौला खाँ ने जो योगदान दिय उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखना। 02 उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखना। 03 स्पर्श: पाठ-8 कर चले हम फ़िदा पाठ-8 कारत्स पाठ-8 कारत्स पाठ-8 कारत्स पाठ-8 कारत्स 04 पाठ-9 आत्मज्ञाण 05 किक्षा जाँच परीक्षा 04 10 10 10 10 10 10				कक्षा जाँच परीक्षा	05	
सितम्बर 20 Mid-Term Examination लेखन: विज्ञापन लेखन लेखन लेखन लेखन किया ने लेखन वर्ड – मेल लेखन किया ने लेखन किया						• स्वतंत्रता आंदोलन में वजीर अली टीप सल्तान और
सितम्बर 20 Mid-Term Examination लेखन: विज्ञापन लेखन लेखन लेखन लेखन किया ने लेखन वर्ड – मेल लेखन किया ने लेखन किया						बंगाल के नवाब शमसुददौला खाँ ने जो योगदान दिया,
अक्टूबर 16 Periodic Test-III	सितम्बर	20	Mid-Term Examination			उसके बारे में संक्षिप्त जानकारी प्राप्त करके लिखना।
अक्टूबर 16 Periodic Test-III Periodic Test-III				लधु कथा लेखन व ई-मेल लेखन		
अक्टूबर 16 Periodic Test-III					02	
अक्टूबर 16 Periodic Test-III पाठ-9 आत्मत्राण स्पर्श: गद्य खंड पाठ-8 कारतूस पाठ-3 टोपी शुक्ला कक्षा जाँच परीक्षा 03 संचयन: पाठ-3 टोपी शुक्ला कक्षा जाँच परीक्षा 05 04 नवम्बर 23 पुनरावृत्ति ● दिसम्बर 23 Pre-Board Examination पुनरावृत्ति						 'कारतूस' एकांकी का कक्षा में अभिनय करना।
अक्टूबर 16 Periodic Test-III स्पर्श: गद्य खंड पाठ−8 कारतूस पाठ−8 कारतूस पाठ−3 टोपी शुक्ला कक्षा जाँच परीक्षा 03 कक्षा जाँच परीक्षा 05 कक्षा जाँच परीक्षा 04 नवम्बर 23 पुनरावृत्ति ● दिसम्बर 23 Pre-Board Examination पुनरावृत्ति ●						
पाठ—8 कारतूस भंचयन: पाठ—3 टोपी शुक्ला कक्षा जाँच परीक्षा नवम्बर 23 पुनरावृत्ति ● दिसम्बर 23 Pre-Board Examination पुनरावृत्ति					02	
संचयन: पाठ—3 टोपी शुक्ला 05 कक्षा जाँच परीक्षा 04 नवम्बर 23 पुनरावृत्ति ● दिसम्बर 23 Pre-Board Examination पुनरावृत्ति	अक्टूबर	16	Periodic Test-III		× / 00	
कक्षा जाँच परीक्षा 04						
नवम्बर 23 पुनरावृत्ति ● दिसम्बर 23 Pre-Board Examination पुनरावृत्ति						
दिसम्बर 23 Pre-Board Examination पुनरावृत्ति	20101				04	_
						•
जनवरी 21 पुनरावृत्ति		23	Pre-Board Examination			
	जनवरी	21				_
फरवरी 16 पुनरावृत्ति	फरवरी	16		पुनरावृत्ति		
मार्च 23 पुनरावृत्ति	मार्च	23		पुनरावृत्ति		

Subject: Mathematics
Prescribed Book:1. Mathematics Textbook for class X by NCERT
2. Secondary School Mathematics Class X by R.S Aggarwal (Published Bharti Bhawan)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed
April	23		 CH-1 Real Number CH-2 Polynomials CH-3 Pair of Linear Equation in two variables End of topic test 	07 07 07 07	 To draw a graph of a quadratic polynomial equation and examine that: -The shape of the curve when the coefficient of X² is negative and shape of the curve when the coefficient of X² is positive -Number of zeroes
May	12		CH-4 Quadratic EquationEnd of topic test	08 04	•
June	13		 CH-5 Arithmetic Progression End of topic test Revision 	07 01 05	 To verify that the sum of first 'n' natural number is n(n+1)/2 by Graphical Method. For an arithmetic progression having n terms, establishing a formula for calculating its sum.
July	25	Periodic Test-I	 CH-6 Triangles CH-7 Coordinate Geometry CH-8 Introduction to Trigonometry End of topic test 	05 07 08 05	•
August	23	Periodic Test-II	 CH-9 Some Application of Trigonometry End of topic test Revision 	08 01 14	To experimentally find the height of a building using aclinometer.
September	21	Mid-Term Examination	• Revision	21	•
October	20	Periodic Test-III	 CH-10 Circle CH-11 Area Related to Circle CH-12 Surface Area and Volumes End of topic test 	06 05 05 03	From the same external point, the lengths of tangents to a circle are always equal.
November	16		 CH-12 Surface Area and Volumes(Conti) CH-13 Statistics CH-14 Probability End of topic test 	05 05 04 02	 To Get the formula for Volume of a Right Circular Cone Experimentally
December	23	Pre-Board Examination	• Revision		
January	23		Revision		
February	21		• Revision		

March	16	• Revision	

Subject : Science and Technology (086)
Prescribed Book :-1. Science Text Book – NCERT-X

Comprehensive Practical Science (Laxmi Publication)

	No. of	Name of the		Tentative No. of	
Months	Working	Examination (As per	Chapters/Unit (Entire Book to be covered)	Periods	Activities Proposed
	Days	School Policy Framed)		Required	_
April	23		 Light: Reflection & Refraction Chemical reactions and Equations Life Processes. End of Topic test 	12 11 12 02	 Determination of the focal length of Concave mirror Performing and observing the following reactions and classifying them into: A. Combination reaction B. Decomposition reaction C. Displacement reaction D. Double displacement reaction (i) Action of water on quicklime (ii) Action of heat on ferrous sulphate crystals (iii) Iron nails kept in copper sulphate solution Prepare a temporary mount of a leaf peel to show stomata.
May	12		 Light: Reflection & Refraction (cont) Chemical reactions and Equations Life Process (cont) 	08 05 04	 Determination of the focal length of Convex lens Performing and observing the following reactions and classifying them into: A. Combination reaction B. Decomposition reaction C. Displacement reaction D. Double displacement reaction (i) Reaction between sodium sulphate and barium chloride solutions
June	13		 Light: Reflection & Refraction (cont) Acids, bases and salts Control and Coordination End of chapter test 	07 06 03 01	 Tracing the path of a ray of light passing through a rectangular glass slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result. Practical File Assessment A. Finding the pH of the following samples by using pH paper/universal indicator: (i) Dilute Hydrochloric Acid (ii) Dilute NaOH solution (iii) Dilute Ethanoic Acid solution (iv) Lemon juice (v) Water (vi) Dilute Hydrogen Carbonate solution
July	25	Periodic Test-I	 Human eye and colorful world Electricity Acids, bases and salts (cont) Control and Coordination (cont) End of chapter test. 	08 02 12 05 01	 Tracing the path of the rays of light through a glass prism B. Studying the properties of acids and bases (HCl & NaOH) on the basis of their reaction with: a) Litmus solution (Blue/Red) b) Zinc metal c) Solid

August	23	Periodic Test-II Mid-Term Examination	Electricity How do organisms reproduce? Herdity & Evolution Metals and No-metals Electricity (cont)	10 04 04 09	 sodium carbonate Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides. Studying the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plotting a graph between V and I. Identification of the different parts of an embryo of a dicot seed (Pea, gram or red kidney bean). Observing the action of Zn, Fe, Cu and Al metals on the following salt solutions: ZnSO₄(aq) FeSO₄(aq) CuSO₄(aq) Al₂ (SO₄)₃(aq) . Arranging Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the above result. Experimentally show that carbon dioxide is given
October	20	Periodic Test-III	 Revision Electricity (cont) Magnetic effects of current Carbon and its Compounds Herdity & Evolution (cont) Our Environment 	06 05 05 09 05 05	 out during respiration. Determination of the equivalent resistance of two resistors when connected in series and parallel. Study of the following properties of acetic acid (ethanoic acid): i) odour ii) solubility in water iii) effect on litmus iv) reaction with Sodium Hydrogen Carbonate Study of the comparative cleaning capacity of a sample of soap in soft and hard water. Demonstrate phototropism in plants? Demonstrate importance of carbon dioxide in photosynthesis?
November	16		Revision + Question Bank	08	Practical File Assessment
December	23	Pre-Board Examination	Revision		•
January	23		Revision		•
February	21		Revision		•
March	16		Revision		•

Subject: Social Science (087)

Prescribed Books;

- 1. India and the Contemporary World-II (History) Published by NCERT
- 2. Contemporary India II (Geography) Published by NCERT
- 3. Democratic Politics II (Political Science) Published by NCERT
- 4. Understanding Economic Development (Economics) Published by NCERT

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed
April	23		 His CH 1 The Rise of Nationalism in Europe Civ- CH 1Power sharing Geo CH 1 Resources and Development Eco- CH 1 Development 	23	 Case study of a real-world resource management issue. It can be any topic such as water scarcity in a particular region, or the impact of mining on a local community. Students have to read and analyze the case study in small groups.
May	12		 Civ CH 2 Federalism Geo Ch 2 Forest and Wildlife Geo CH 3 Water resources 	11	Debate will be conducted on the topic 'India is a federation with a unitary bias and is referred as a quasi-federal state because of strong central machinery."
June	13		His CH2 Nationalism in India.His CH3 The Making of a Global World	11	Time line on Nationalist movement of India
July	25	Periodic Test-I	 His CH5 The Age of Industrialization Civ Ch 3 Democracy and Diversity Eco CH 2 Sectors of Indian Civ CH 4 Gender, Religion and Caste Eco CH 3:Money and the credit 	23	Chart will be prepared by the students on sectors of Economy: Sector of economy Examples Fishing Farming Mining Car factory Brewery Flour mill Banking Restaurants Restaurants
August	23	Periodic Test-II	 Geo Ch 4 Agriculture His CH5 Print culture and modern world Geo CH 5 Minerals and Energy Geo CH 6 Manufacturing Industries 	24	Pie diagram will be prepared in class to depict the religion composition of India.

			Christian, 2 Muslim, 13 Others, 1.9 Hindu, 80.5 Osk Enlist the programmes for agricultural developments
September	21	Mid-Term Examination	• Civ CH 6 Political parties Os Chart will be prepared on the basic information of different political parties:
October	20	Periodic Test-III	 Civ CH 7 Outcomes of democracy Eco CH 4 Globalization and the Indian economy Geo Ch 7 Lifelines of National Economy 17 Mental map will be prepared by the students on Globalisation and the Indian Economy: Demarcate the Indian Railways Zonal headquarters.
November	16		Revision
December	23	Pre-Board Examination	Revision
January	23		• Revision •
February	21		• Revision •
March	16		• Revision •

विषय : संस्कृत PUBLIC निर्धारित पुस्तकें — 1. शेमुषी भाग -2 (NCERT) 2. सम्प्रेषणात्मक संस्कृत व्याकरण तथा अभ्यास (Arya Book Depot Publications.)							
Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed		
मार्च + अप्रैल	23 + 12		सामूहिक—अवलोकनम् (सर्वेषु विषयेषु) शेमुषी—पाठ—1 शुचिपर्यावरणम् पाठ—2 बुद्धिर्बलवती सदा अपठित—अवबोधनम्	1 5 4 4	 पर्यावरण के महत्त्व पर अपने विचार लिखना एवं उसे कक्षा में चर्चा करना। 		

			अध्यायस्य अन्तिमे परीक्षा	2	
मई	13		शेमुषी—पाठ—4 शिशुलालनम् अध्यायस्य अन्तिमे परीक्षा	5 1	 संस्कृत को शुद्ध पठन एवं उच्चरण तथा लघु वाक्य निर्माण।
जून	25		शेमुषी–पाठ–5 जननी तुल्यवत्सला रचनात्मकं कार्यम्–चित्रवर्णनम्, संस्कृते अनुवादः अध्यायस्य अन्तिमे परीक्षा	4 4 2	• चित्र के आधार पर वाक्य लेखन
जुलाई	23	Periodic Test-I	शेमुषी पाट—6 सुभाषितानि पाट—7 सौहार्द्र प्रकृतेः शोभा व्याकरणम्—सन्धिः (स्वरमेव) अध्यायस्य अन्तिमे परीक्षा	5 5 5 2	 सन्धि का टेबल बनाकर सारे विभागों का उदाहरण सहित वाक्य निर्माण।
अगस्त	21	Periodic Test-II	शेमुषी–पाठ–8 विचित्रः साक्षी पाठ–9 सूक्तयः व्याकरणम्–समासः संधिः अध्यायस्य अन्तिमे परीक्षा	8 8 2	 'सूक्तयः' आधारित श्लोकों का सस्वर वाचन और अर्थ सहित लिखन।
सितम्बर	20	Mid-Term Examination	पुनरावृत्ति	6	
अक्टूबर	16	Periodic Test-III	शेमुषी पाठ—12 अन्योक्तयः, व्याकरणम्—वाच्य—परिवर्तनम् प्रत्ययाः अध्यायस्य अन्तिमे परीक्षा	6 6 2	अन्योक्तयः आधारित श्लोकों का सस्वर वाचन और अर्थ सहित लिखन।
नवम्बर	23		व्याकरणम्—समय—लेखनम्, अव्ययपदानि, अशुद्धिः संशोधनम् अध्यायस्य अन्तिमे परीक्षा	3 3 2	 संस्कृत घटिका का निर्माण एवं समय से संबंधित वैज्ञानिक एवं शस्त्रीय प्रयोग की चर्चा एवं उपयोगिता पर विचार करने का अभ्यास
दिसम्बर	23	Pre-Board Examination	शेमुषी—पुनः चर्चा व्याकरणम्—पुनरावृत्ति अध्यायस्य अन्तिमे परीक्षा	10 2	• छोटे–छोटे वाक्यों को अनुवाद करने का अभ्यास
जनवरी	21		शेमुषी—पुनः चर्चा व्याकरणम्—पुनरावृत्ति अध्यायस्य अन्तिमे परीक्षा	10 2	 परीक्षा उपयोगी वस्तुओं और मूल बिंदु पर चर्चा एंव पुनरावृत्ति
फरवरी	16		परीक्षा अभ्यास		

Subject: Computer Applications
Prescribed Book: - 1. Computer Applications Cyber Beans (Kips)

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed
April	23		 Internet Basics Internet Services End of the Topic Test 	06 02 01	 Explain a website visits component Make a PPT of different web services.
May	12		 Basic HTML Elements End of the Topic Test 	03 01	 In a group of five prepare presentation on the given topics 1. Plagiarism 2. Software Piracy 3. Cyber Ethics for E-commerce 4. IPR 5. Open Source Philosophy
June	13		Cyber Ethics (Contd)	01	• Create a webpage with following elements 1. HR

			 Basic HTML Elements (contd) End of the Topic Test 	02 01	 2. Heading 3. OL Create a table of three columns and five rows the first column should have Name of top five cricketers and second column should have images of those cricketers and third column should have link to cricketer profile.
July	25	Periodic Test-I	 Images, Links and tables Forms and Frames End of the Topic Test 	01 04 04 01	Create a Registration form to create a new email id
August	23	Periodic Test-II	 CSS End of the Topic Test 	09 01	 Create a Admission form using different form elements. Apply internal CSS to create one School Webpage.
September	21	Mid-Term Examination	CSS (cont)End of the Topic Test	09	Create a web page that serves as an invitation card to your birthday party. Use all the HTML tags along with CSS properties you have learnt to make it attractive and lively.
October	20	Periodic Test-III	Cyber EthicsEnd of the Topic Test	07 01	•
November	16		• Revision		•
December	23	Pre-Board Examination	Revision		•
January	23		Revision	% //	•
February	21		Revision		•

Subject : Physical Education

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed
April	23		 Football- Basic fundamental skills Wushu - Basic concepts of sand Self Defence- Basic of self Defence Badminton - Fundamental skills: grip (backhand Fundamental skills: grip forehand) Swimming- Basic swimming techniques Bubbling & floating Chess - Basic fundamental skills Athletics - Basics concept and practice of running Volleyball - Classification of techniques fault and 	21	 Game related match practice Football self defence Badminton Swimming Chess Athletics Volleyball Basketball Kabaddi Taekwondo

May	12		their correction Basketball - Fundamental skills: basic concept of basketball (match and rules), Playing regulations, violations, fouls. Player stance (parallel stance, staggered stance Kabaddi - Basic skills of kabaddi game Taekwondo - White belt training Kho-kho- Fundamental skills of kho kho Chasing skills Football- Control Wushu- Basic concepts of taolu stances Self defence- Punch Badminton - Fundamental skills: grip (backhand Fundamental skills: grip forehand) Swimming-Kicking, freestyle ,arm action , leg action breathing Coordination, Chess - Strategy Athletics - Practice of running events Volleyball - Overhead pass Basketball - Passing and receiving (two-hand passing, chest pass, bounce pass). Kabaddi - Defensive skills Taekwondo - Yellow belt training	11	 Game related match practice Football self defence Badminton Swimming Chess Athletics Volleyball Basketball Kabaddi Taekwondo
June	13		 Kho-kho- Running skills Football - Receiving Wushu - Basic concepts of taolu stances (gong bu, ma bu, pu bu, xu bu) Self defence - Block Badminton - Stance (attacking stance, Stance - Defensive stance, Stance - Net stance. Swimming- Freestyle, arm action Leg action breathing coordination &back floating, Chess - visualization Athletics - Basic concept and running events Volleyball - Underhand pass Basketball - Overhead pass, one-hand passing: hook pass Kabaddi - Offensive skills Taekwondo - Green belt training Kho-kho- Giving kho and getting in square 	11	 Game related match practice Football self defence Badminton Swimming Chess Athletics Volleyball Basketball Kabaddi Taekwondo
July	25	Periodic Test-I	Football - Dribbling	21	Game related match practice

			 Wushu - Kick Self defence - Kick Badminton - Footwork Swimming- Backstroke arm action and leg action, preparation for inter house swimming completion. Chess - Calculation Athletics - Throwing events (shotput throw) Volleyball - Types of serving, perfect volley, libro play. Basketball - Dribbling (control dribble/low dribble, Speed dribble/high dribble, front crossover dribble Kabaddi - Tackle, block, chain Taekwondo - Green one & Kyorugi and Poomsae blue belt training Kho-kho- Diving skills 	 Football self defence Badminton Swimming Chess Athletics Volleyball Basketball Kabaddi Taekwondo
August	23		 Football -Passing Wushu- Punch Self defence – Attacking Badminton - Serve (high serve, low serve) Swimming- Back floating, backstroke arm action and leg action, Arm action ,leg action breathing coordination. Preparation for inter house swimming completion. Chess - Openings Athletics - Throwing events(Discuss throw throw) Volleyball - Rotation game play Basketball - , Reverse dribble, Behind the back dribble, between the leg dribble Kabaddi - Tackle, block, chain, Taekwondo - Blue one and with kyorugi and poomsae red belt training Kho-kho- Pole diving, rules and regulations of kho kho 	 Game related match practice Football self defence Badminton Swimming Chess Athletics Volleyball Basketball Kabaddi Taekwondo
September	21	Mid-Term Examination	 Football - Shooting Wushu- Throw Self defence - Strike Badminton - Smash (forehand smash, Smash backhand smash, Smash jumping smash) Swimming- Butterfly leg action, butterfly arm action. Preparation for c.b.s.e & .p.s.society 	 Game related match practice Football self defence Badminton Swimming Chess Athletics Volleyball Basketball

		swimming compition • Chess - Endgames. • Athletics — Throwing events javelin) • Volleyball - 4 — 2 reception • Basketball - Shooting (layup shot: overhand, underhand, tip-in shot, set shot, jump shot) • Kabaddi -Raiding hand touch • Taekwondo - Belt grading exam & previous belt training. • Kho-kho- Running skills zig-zag running and dodging	Kabaddi Taekwondo
October	20	 Football – Tackling Wushu- Taolu event changquan, Self defence – Different types of defence techniques against hand grab Badminton - Drop shot & clear/lob. Swimming- Butterfly leg action, butterfly arm action & arm action, leg action breathing coordination. Preparation for C.B.S.E & D.P.S. society swimming compition Chess - Strategy Athletics - Jumping events(long jump) Volleyball - 5 - 1 reception Basketball - Rebounding (offensive rebound, defensive rebound) Kabaddi - Toe touch, dubki Taekwondo - Red one training peparation for inter-house taekwondo competition and CBSE another Games. Kho-kho- Conditioning and training for leg strength 	• Game related match practice • Football self defence • Badminton • Swimming • Chess • Athletics • Volleyball • Basketball • Kabaddi • Taekwondo
November	16	 Football - Heading Wushu - Nanquan Self defence - Hair grab Badminton - Stance (attacking stance, stance - defensive stance, Stance - Net stance). Swimming- Breaststroke kicking, arm action coordination with arm Action leg action breathing. Preparation for C.B.S.E & D.P.S. society swimming compition Chess - Visualization 	• Game related match practice • Football self defence • Badminton • Swimming • Chess • Athletics • Volleyball • Basketball • Kabaddi • Taekwondo

December	23	Periodic Test-II	 Athletics – Jumping events (high jump) Volleyball - 6- 0 reception Basketball - Individual defense (on the ball, off the ball) Kabaddi - Squat thrust Taekwondo – Black belt and advance training Kho-kho- Match practice Football - Goalkeeping Wushu- Taichi. Self defence - Neck grab & waist grab Badminton - Footwork Chess - Calculation Athletics – Jumping event (triple jump) Volleyball - Universal role and concept in volleyball Basketball - Body technique and footwork (start, change of pace, change of direction, cutting Kabaddi - Kicking Taekwondo - White belt training, yellow belt training, green belt training, blue belt training, red belt training, belt grading exam, kyorugi and poomsae and event preparation. 	 Game related match practice Football self defence Badminton Swimming Chess Athletics Volleyball Basketball Kabaddi Taekwondo
January	23		 Football – Control, receiving, dribbling, passing, shooting, tackling, heading, goalkeeping with coordination Wushu- nanquan, and taichi. Self defence - pressing mouth, leg holding, teases & harasses Badminton - Serve (high serve, low, serve). Chess - Openings Athletics – Relay race & baton exchange Volleyball - Practice drills of components of fitness related to volleyball Basketball – Body technique and footwork (stop, pivoting, screen and roll, box-out) Kabaddi - Diving ankle holds Taekwondo - Sparring training & self defence. 	 Game related match practice Football self defence Badminton Swimming Chess Athletics Volleyball Basketball Kabaddi Taekwondo
February	21	Term End Examination	 Footbal- Control, receiving, dribbling, passing, shooting, tackling, heading, goalkeeping with coordination. Wushu- Kick, punch, throw, taolu event changquan, nanquan and taichi. 	 Game related match practice Football self defence Badminton Swimming Chess

		 Self Defence - Stick attack and fighting Badminton - Smash (forehand smash, Smash backhand smash, smash jumping smash), drop shot, clear/lob. Chess - Endgames Athletics - Long distance running Volleyball - Demonstration of quick play in volleyball Basketball - Basketball match practice and drills: - set play, zone defense, man to man. Kabaddi - Ankle hold, thigh hold Taekwondo - Self-defense sparring technique. 	
March	16	Exams preparation	
Subject : Yoga	a	SERVICE MASELE 7	

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed
April	23		 Concept & Basis of yoga Micro exercise: Eye & Neck Asana: Ardha Padmasana, Vajrasana Breathing: Natural & Deep Mudra: Jnana Mudra 	15	
May	12		 Micro Exercise :Neck, Shoulder & Waist Surya Namaskar Asana : Padmasana, Ardha Kurmasana Breathing :Natural & Deep 	\$5 \$1	
June	13		 Revision of Previous Practices, Hipjoint, Knee, Ankle. Surya Namaskar Asana: Vakrasana, Gomukhasana Pranayama: Sheetali, Sheetkari 	7	World Yoga Day.
July	25	Periodic Test-I	 Yogic Jogging Surya Namaskar Asana : Tadasana ,Tiryaka tadasana Pranayama: Sheetali, Sheetkari 	16	

August	23	Periodic Test-II	 Surya Namaskar Asana : Padmasana, utthit Padmasana Pranayama : anuloma viloma, Sheetkari Mudra: Jnana, Chin Mudra
September	21	Mid-Term Examination	 Surya Namaskar Asana :Garudasana ,ardha Chakrasana ,Padhastasana Pranayama :Kapalbhati ,Bhramari
October	20	Periodic Test-III	 Surya Namaskar Asana :Birbhadrasana ,Parswa konasana Pranyama: Anuloma viloma ,Udgit Jnana Mudra ,Yoga Mudra
November	16		 Surya Namaskar Asana : Brikshasana, Natrajasana Pranayama : Anuloma Viloma, Bhramari Mudra : Kaki mudra
December	23	Pre-Board Examination	 Surya Namaskar Asana : Vajrasana ,Ustrasana Pranayama : Anuloma Viloma Mudra : Nasikagra
January	23		 Surya Namaskar Asana : Sarvangasana, Halasana Pranayama : Anuloma Viloma, Bhramari Mudra : Vayu Mudra
February	21		Revision Of all the Previous Practices
March	16		•

Subject: Dance Prescribed Book: NA

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed
April	23		A brief history of Indian dance (Practical & Theory)	04	 Warm-Up Bhumi Pranama Hand Gesture Facial Expression
May	12	-	Basic foot and hand movements Kathak dance BEFOR SERVICE SERVIC	01	 Warm-Up Previous Dance Practice New Semi-Classical dance (Bhajan) Holiday Project(Art Integration) Collect Data from text book or Internet: Reference from ancient text (vedic, puranic, epics and other scriptures). Evaluation of Kiathak dance in Pracheen Kal/Mandir Kal (Katha vachak and Rasdhar tradition, etc). Madhya Kal/Darbar kal, Adhunik Kal covering brisish and post independent era till the present time based.
June	13		Practice of basic standing position and various patterens of Tatkar.	02	Project Submission (HOLIDAY) Thekaa Aamad
July	25	Periodic Test-I	Inroduction for verious part of Kathak dance	04	 Tatkaar Aamad Salaami Tukdaa Semi-Classical dance
August	23	Periodic Test-II	 Independence Group Dance Practice Krishna Janmastami Cellebration 	04	Song SelectionStep CrationGroup dance
September	21	Mid-Term Examination	 Cont Krishna Janmastami Shree Ganesh Chaturthi Distinctive aspects of Kathak (Using Ghungroos, Costume etc). 	04	 Group dance Song selection Step Creation
October	20	Periodic Test-III	Navaraatri Cellebration / Devotional Dance	2	Devi Stuti & Dandia dance
November	16		Theme based group dance	4	Group dance practice for House function
December	23	Pre-Board Examination	Introduce rajasthaniChristmas Cellebration	4	Theme based dance with carol
January	23		Republic day Celebration	3	Patriotic theme based dance

February	21	Group dance Test	4	Theory & PracticalActivity - Tatkaar, TukdaFolk dance
March	16		2	

Subject: Hindustani Music

Months	No. of Working Days	Name of the Examination (As per School Policy Framed)	Chapters/Unit (Entire Book to be covered)	Tentative No. of Periods Required	Activities Proposed
April	23		 Swar Notification and Standing notes practice, Knowledge of the musical terms. 	8	Songs for community singing
May	12	×	Raga Bihag Detailed Description, Introduction of Indian Music.	2	Research about the making of Harmonium
June	13		 Raga Malkauns detailed description like vilambit kheyal and drut kheyal with few tanas. 	ELF 47	Using of Tanpura.
July	25	Periodic Test-I	 Description of Jhaptaal, Teentaal, Dadra, Keharwa, Rupak 	8	
August	23	Periodic Test-II	 Raga Yaman – Aalap, Sargam and Bandish Patriotic medley 		Research in making of Tabla
September	21	Mid-Term Examination	• Detailed description of Harmonium & Playing Methodology, Theoretical terms.	4	Knowledge about different musical instruments
October	20	Periodic Test-III	 Difference between North and South Indian Music System, Folk Songs. 	0 4	Introduction about different Renowned artistes and their contribution in Indian Classical Music
November	16		 Importance of aesthetics in Indian Classical Music 	6	Difference between Dhrupad and Dhamaar
December	23	Pre-Board Examination	 Description & Tuning of Tanpura and Tabla, Devotional Songs TULSI DAS bhajan. 	6	
January	23		Patriotic Song	5	To listen to different Ragas in different instruments.
February	21		• Revision	6	
March	16		•		

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