

KAIRALI SCHOOL
SYLLABUS 2017-18

Class : VII

Sub : English

TERM I		Term II	
Periodic Test 1	Half yearly Exam	Periodic Test 2	Annual Exam
<p><u>Literature:</u></p> <p>Lesson-1 : I Am Here to Speak</p> <p>Lesson-2 : The Brook</p> <p>Lesson-3 : The Antlion</p> <p><u>Grammar:</u></p> <p>Lesson-1 : Sentences</p> <p>Lesson-2 : Nouns</p> <p>Lesson-3 : Phrases</p> <p>Lesson-4 : Clauses</p> <p><u>Writing:</u></p> <p>Picture Composition.</p>	<p>Literature:</p> <p>Lesson-1 : I Am Here to Speak</p> <p>Lesson-2 : The Brook</p> <p>Lesson-3 : Antlion</p> <p>Lesson-4 : Mother</p> <p>Lesson-5 : Miracle Couriers</p> <p>Lesson-6 : This is going to hurt just a little bit</p> <p>Lesson-7 : All by Electricity</p> <p>Lesson-8 : Archimedes Principle</p> <p>Lesson-9 : The fall of Icarus</p> <p><u>Grammar:</u></p> <p>Lesson-3 : Adjectives and Degrees of Comparison</p> <p>Lesson-4 : Pronoun</p> <p>Lesson-5 : Articles and Determiner.</p> <p>Lesson-6 : Verbs</p> <p>Lesson-7 : Non-Finite Verbs</p> <p>Lesson-10 : Sentence-Simple, Compound and</p>	<p><u>Literature:</u></p> <p>Lesson-10 : The Story Collector</p> <p>Lesson-11 : Peace</p> <p>Lesson12 : A Robot in the House</p> <p><u>Grammar:</u></p> <p>Lesson-12 : Present Tense (Simple, Continuous Perfect, Prefect Continuous)</p> <p>Lesson-13 : Past Tense (Simple, Continuous Perfect, Prefect Continuous)</p> <p>Lesson-14 : Future Tense (Simple, Continuous Perfect, Prefect Continuous)</p> <p>Lesson-17 : Preposition and their correct use</p> <p><u>Writing:</u></p> <p>Letter writing (Formal)</p>	<p>Literature:</p> <p>Lesson-2 : The Brook</p> <p>Lesson-9 : The fall of Icarus</p> <p>Lesson-10 : The Story Collector</p> <p>Lesson-11 : Peace</p> <p>Lesson-12 : A Robot in the House</p> <p>Lesson-13 : Thank you Ma'am</p> <p>Lesson-14 : The last Bargain</p> <p>Lesson-15 : Vitamin M</p> <p>Lesson-16 : Raja Rani Verma</p> <p>Lesson-17 : Oliver Twist</p> <p>Lesson-18 : The Importance of Being Earnest</p> <p><u>Grammar:</u></p> <p>Lesson-11 : Modals</p> <p>Lesson-15 : Active and Passive Voice</p> <p>Lesson-16 : Adverbs and Degrees of Comparison</p> <p>Lesson-18 : Verbs and Preposition (Hand in Hand</p>

	Complex Lesson-19 : Conjunctions Lesson-21 : Question tags Lesson-34 : Synonyms and Antonyms		use) Lesson-20 : Direct and Indirect Speech Lesson-22 : Idioms and Proverbs Lesson-32 : Punctuation and Capital Letters
	Work Book Themes: 1, 2 & 3 Writing: 1. Comprehension (Passage + Poem) 2. Paragraph Writing 3. Notice Writing 4. Letter Writing (Informal) 5. Diary Writing Novel: For extra reading		Lesson-33 : Understanding Words Better Work Book Themes: 4, 5 & 6 Writing: 1. Comprehension (Passage + Poetry) 2. Essay Writing 3. Letters Writing (Informal & Formal) 4. Posters and Slogans Novel: For extra reading.

विषय हिन्दी

PT-1	FIRST TERM	PT-2	SECOND TERM
नई रंगोली 1 <input type="checkbox"/> हमारे वतन के लोगों (कविता) 2 <input type="checkbox"/> जीव दया के मसीहा 3 <input type="checkbox"/> आत्मनिर्भरता व्याकरण <input type="checkbox"/> 1 <input type="checkbox"/> भाषा और व्याकरण	नई रंगोली 1 <input type="checkbox"/> हमारे वतन के लोगों (कविता) 2 <input type="checkbox"/> जीव दया के मसीहा 3 <input type="checkbox"/> आत्मनिर्भरता <input type="checkbox"/> 4 <input type="checkbox"/> वह तोड़ती पत्थर (कविता) <input type="checkbox"/> 5 <input type="checkbox"/> काश <input type="checkbox"/> में मोटर साइकिल होता <input type="checkbox"/> 6 <input type="checkbox"/> एक था राम <input type="checkbox"/> 7 <input type="checkbox"/> दो पंखी <input type="checkbox"/> 8 <input type="checkbox"/> विश्वत फंड <input type="checkbox"/> 9 <input type="checkbox"/> पुरस्कार बाल महाभारत कथा 1 <input type="checkbox"/> आदि पर्व <input type="checkbox"/> 2 <input type="checkbox"/> सभा पर्व 3 <input type="checkbox"/> वन पर्व <input type="checkbox"/> 4 <input type="checkbox"/> विराट-पर्व 5 <input type="checkbox"/> उदयोग- पर्व व्याकरण <input type="checkbox"/> 1 <input type="checkbox"/> भाषा और व्याकरण 2 <input type="checkbox"/> वर्ण विचार <input type="checkbox"/> 3 <input type="checkbox"/>	नई रंगोली 10 <input type="checkbox"/> कबीर के दोहे 11 <input type="checkbox"/> बीस साल बाद 12- <input type="checkbox"/> चार्ल्स डार्विन व्याकरण <input type="checkbox"/> 1 <input type="checkbox"/> विशेषण	नई रंगोली 2 <input type="checkbox"/> जीवदया के मसीहा <input type="checkbox"/> 3 <input type="checkbox"/> काश <input type="checkbox"/> में मोटरसाइकिल होता <input type="checkbox"/> 4 <input type="checkbox"/> कबीर के दोहे 11 <input type="checkbox"/> बीस साल बाद 12- <input type="checkbox"/> चार्ल्स डार्विन <input type="checkbox"/> 13. बहुत दिनों के बाद <input type="checkbox"/> 14. एक कहानी इनकी भी <input type="checkbox"/> 15. कर्मवीर <input type="checkbox"/> 16. संगठन में शक्ति 17. कैकेयी का अनुताप <input type="checkbox"/> 18. स्वामी विवेकानंद बाल महाभारत कथा <input type="checkbox"/> 6- भीष्म-पर्व <input type="checkbox"/> <input type="checkbox"/> 7. द्रोण-पर्व <input type="checkbox"/> 8. कर्ण <input type="checkbox"/> आल्य तथा सौप्तिक पर्व <input type="checkbox"/> 9. शेष पर्वों की कथा । व्याकरण <input type="checkbox"/> 3 <input type="checkbox"/> शब्द विचार <input type="checkbox"/> 12 <input type="checkbox"/> किया <input type="checkbox"/> 13 <input type="checkbox"/> काल <input type="checkbox"/> 15 <input type="checkbox"/> अविकारी शब्द <input type="checkbox"/> 16 <input type="checkbox"/> मार्क्य विचार 19 <input type="checkbox"/> उपसर्ग <input type="checkbox"/> प्रत्यय <input type="checkbox"/> 20 <input type="checkbox"/> मुहावरे

	<p>शब्द विचार 4 <input type="checkbox"/> संधि 5 <input type="checkbox"/> समास 6 <input type="checkbox"/> संज्ञा 7 <input type="checkbox"/> लिंग 8 <input type="checkbox"/> घचन 9 <input type="checkbox"/> ककारक 10 <input type="checkbox"/> सर्वनाम 20 <input type="checkbox"/> लोकोक्ति</p> <p>रचना <input type="checkbox"/> पत्र लेखन <input type="checkbox"/> औपचारिक और अनौपचारिक <input type="checkbox"/> अनच्छेद लेखन</p>		<p>रचना <input type="checkbox"/> पत्र लेखन <input type="checkbox"/> औपचारिक और अनौपचारिक <input type="checkbox"/> निबंध लेखन</p>
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Subject-Maths**Term I**

Sl.No.	Chapter No.	Name	Periodic Test I	
1	1	Knowing Our Numbers	<i>Chapters Number</i>	1, 2, 3, 4 and 8
2	2	Fraction		
3	3	Rational Number		
4	4	Decimal		
5	8	Commercial Mathematics		
6	9	Understanding Shapes		
7	11	Summetry		
8	12	Representing 3D and 2D Data		
9	16	Data Handling		

Term II

Sl.No.	Chapter No.	Name	Periodic Test II	
1	5	Exponents	<i>Chapters Number</i>	5, 6 , 7 and 10
2	6	Algebraic Expression		
3	7	Simple Linear equation		
4	10	Properties of triangle		
5	13	Congruency		
6	14	Construction		
7	15	Perimeter and area		

Plus 20 % of term I which are chapter number 11 and 12

Subject-Science**Subject: PHYSICS**

PERODIC TEST-1	HALF YEARLY EXAM	PERODIC TEST-2	ANNUAL AEXAM
Heat and its effects	i)Heat and its effect II)Time and motion Activities:- I)Show expansion in solids On heating by using iron rod and paper pins	I)Electric current And its effects	I)Electric current and its Effects II)Light III) 15% from Heat IV) 15% from Motion Activities:- I)Testing of conductors and insulators by using electric circuit

Subject-Chemistry

Subject	Term 1		Term 2	
	Periodic Test 1	Half-yearly	Periodic Test 2	Annual Exam
Chemistry	1.Basic Chemistry	1.Basic Chemistry	17. Water-an essential resource	17. Water-an essential resource
		4.Fibre to fabric		18.Forest-our lifeline
		6.Acids and bases		19.Journey of waste water
				1.Basic Chemistry

Subject:- BIOLOGY

Term-1		Term-2	
Periodic Test-1	Half-yearly	Periodic Test-2	Annual
1. Nutrition in Animals.	1. Nutrition in plants. 2. Nutrition in Animals 3. Weather, Climate and Adaptation 4. Soil.	1. Respiration in Organisms.	1. Respiration in Organisms 2. Transportation of Substances. 3. Reproduction in Plants 4. Nutrition in Plants

Subject: History & Civics

Subject	Periodic-I	Half yearly	Periodic-II	Annual
History	India in Medieval Period	1. New Kings and Kingdoms 2. The Sultans of Delhi 3. The Mughal Empire 4. India in Medieval Period	Emergence of Regional Culture	1. Social change in Medieval Period 2. Devotional Path to the Devine 3. Rise of Autonomous States 4. The Mughal Empire 5. Emergence of Regional Culture
Civics	Equality: The Soul of Democracy	1. Functioning of the State Government 2. Role of the Government in Health 3. Striving for Equality 4. Equality: The Soul of Democracy	Understanding Media and Advertising	1. Gender Discrimination 2. Market Around Us 3. Striving for Equality 4. Understanding Media and Advertising
Subject Enrichment		Architecture: Forts and Sacred Places + Updation of CW & HW		Towns, Traders and Craft Persons + Updation of CW & HW

Subject-Geography

FRAMEWORK OF GEOGRAPHY(syllabus), ACADAMIC YEAR 2017-18					
		1st periodic test	Half yearly	2nd periodic test	Final exam
GEOGRAPHY CLASS -VII		1. Our environment	1. Our environment	1. Natural vegetation	6. Natural vegetation and wildlife
		2. Subject enrichment activity (diagram, map work, sketch and question answer in the classroom)	2. The structure of the earth	2. Subject enrichment activity (diagram, map work, sketch and question answer in the classroom)	7. Human environment: settlement, transport and communication
		3. Copy(internal assessment)	3. Our changing earth	3. Copy (internal assessment)	8.Human environment: tropical and sub-tropical regions
			4. Air on the move		9. Life in temperate regions
			5. Water		10. Life in deserts
					3. Our changing earth

Subject: G.K

Subject	Term I		TERM II	
G.K	PERIODIC TEST I	HALF-YEARLY EXAM	PERIODIC TEST II	ANNUAL EXAM
	PEN PAPER TEST:	<u>MAIN BOOK:</u>	PEN PAPER TEST:	<u>MAIN BOOK:</u>
	Lesson Nos :1,2,3,4,5,6,7	Lesson Nos: 1 to 25	Lesson Nos : 26,27,28,29,30,31,32	Lesson Nos: 26 to44,8,9,10, 11,12,13,14,15,
	INTERNAL ASSESMENT	<u>BOOKLET</u>	INTERNAL ASSESMENT:	<u>BOOKLET</u>
	A) Notebook Updation, Class Work &Home Work B) Subject Enrichment: Individual Project(To be done in classroom) based on current affairs.	Memory Games I.Q Challenge Quizzes	A) Notebook Updation, Class Work &Home Work B) Subject Enrichment: Individual Project(To be done in classroom) based on current affairs.	World Records Current Events

SUBJECT: Computer Science

TERM 1		TERM 2	
Periodic Test-1	First Term(Half Yearly)	Periodic Test-2	Annual exam
L-1: Formulas and Functions in MS Excel 2010 L-2:Organizing Data in MS Excel 2010 INTERNAL ASSESSMENT: 1. Copy maintenance- 5 marks 2. Practical assessment- 5 marks	L-1: Formulas and Functions in MS Excel 2010 L-2: Organizing Data in MS Excel 2010 L-3: Charts in MS Excel 2010 L-4: Looping with QBASIC L-5: Information and Communication Technology	L-6: Introduction to HTML L-7: Displaying Text in HTML INTERNAL ASSESSMENT: 1. Copy maintenance- 5 marks 2. Practical assessment- 5 marks	L-5: Information and Communication Technology L-6: Introduction to HTML L-7: Displaying Text in HTML L-8: More on Flash 8 L-9: Animations with layers L-10: Introduction to Windows Movie Maker

मासाः	कार्य दिवसाः	निर्झरिणी -2	वीवा संस्कृत-व्याकरण भाग-2	परीक्षारू
अप्रैल	22	प्रथम पाठः -वन्दना द्वितीय पाठ-पाण्डवानाम् दूतः	शब्दः रूपाणि-बालक, मुनि, धातुरूपाणि- लिख्, पठ्, (4 लकारे)	कक्ष-परीक्षा दृ 20अंकाः पाठ - प्रथम पाठ - द्वितीय व्याकरणम्
मई	12	तृतीय पाठः -वृक्षस्य आत्मकथा	भानु ,पिता ,बाला स्वरसंधि -दीर्घ, गुण्	
जून	13	चतुर्थ पाठः - महापुरुषःस्वामी विवेकानन्दः पंचम पाठः-मातृभूमिः	कारक परिचयः- कर्ता ,कर्म ,करण, षब्द-रूपाणि-युष्मद् ,अस्मद् सरल पत्रलेखनम्	अर्धवार्षिकी -परीक्षा- 80 लघु अपठित गद्यांश सरल पत्रलेखनम्, हिन्दी अनुवाद,सम्वादलेख नम् , वर्णः- विचारः, स्वरसंधि
जुलाई	26	शष्ठ पाठः-सुभाषितानि सप्तम पाठः -मूर्खः भृत्यः	संख्या वाची -1-50, कारक परिचयः-सम्प्रदान, अपादान, सम्बन्ध , लघु अपठित गद्यांश, सरल सम्वादलेखनम्	शब्द-धातुरूपाणि संख्या वाची ,विभक्ति,वचन,लका र
अगस्त	24	अष्टम पाठः -गणतंत्र दिवसः	उपपद-विभक्तिपरिचयः, १मा, २या, ३ या, ४थी लघु चित्रलेखनम्	पाठ्यपुस्तकात् =40 व्याकरणात् - 25 रचनात्मककार्यात्
सितम्बर	17	पुनरावृत्तिः	पुनरावृत्तिः	-15

वार्षिकी -परीक्षा

अक्टूबर	20	नवमपाठः—बुद्धिमान् वृद्धः दशमःपाठः— राष्ट्रपुष्पम् कमलम्	अशुद्धिसंसोधनम् संख्यावाचक—षड्दरूपाणि -1-3 , वृद्धि, यण्, सम्वादलेखनम्	
नवम्बर	24	एकादशःपाठः— अविस्मरणीया यात्रा द्वादशःपाठः—स्वर्गतुल्यः काश्मीरः	धातु रूपाणि- भू ,अस् (4 लकारे) लघु अपठित गद्यांश- 3- 4, संख्या वाची -1-50, प्रत्ययः-तुमुन् ,कत्वा,	कक्ष-परीक्षा दृ 20अंकाः पाठ — नवमः पाठ — दशमः व्याकरणम् ,
दिसम्बर	20	त्रयोदशःपाठः—नृपस्य शिक्षा चतुर्दशःपाठः— अभूतपूर्वः सम्बन्धः	अव्यय—पदानि सरल पत्रलेखनम् ,सम्वादलेखनम्	वार्षिकी -परीक्षा- 80 लघु अपठित गद्यांश सरल पत्रलेखनम्, स्वरसंधि,
जनवरी	23	पञ्चदशः पाठः—वार्तालापः षोडश पाठः—द्वे मित्रे पुनरावृत्तिः ch-1-16	चित्रवर्णनम् , पुनरावृत्तिः— अर्धवार्षिकी+वार्षिकी	पाठ्यपुस्तकोत् =40 व्याकरणात् — 25 रचनात्मककार्यात् —15 80
फरवरी	22		पुनरावृत्तिः	पुनरावृत्तिः

अर्धवार्षिकी परीक्षातः (20%)+वार्षिकी परीक्षा =80अंकाः