



R. M. PUBLIC SCHOOL

CBSE AFFILIATION NO.: 730072

SESSION: 2024-25

SYLLABUS

CLASS: 10TH

SUBJECT: HINDI

परीक्षा	महीना	दिन	विषय सूची	गतिविधियाँ
प्रथम इकाई	मार्च 7	3	* कबीर -साखी	*कबीर का चित्र बना कर कबीर जी की साखियों की भाषा की विशेषताओं पर अनुच्छेद लिखिए।
		4	* मीरा-पद	
	अप्रैल 23	5	*बड़े भाई साहब	*अपने बड़े भाई से मिली शिक्षाओं पर प्रत्येक छात्र को कक्षा में विचार प्रस्तुत करने का अवसर प्रदान कर छात्रों में शुद्धवाचन तथा आत्मविश्वासकी भावना विकसित करना।
		5	*डायरी का पन्ना	*'डायरी का पन्ना' पाठ की प्रमुख घटनाओं, पात्रों तथा तिथियों की संक्षेप में सूची तैयार कीजिये।
		6	*समास	
4	*पत्र लेखन			
3	*मुहावरे			

प्रथम सत्र	मई 13	3	*विज्ञापन लेखन	*पाठ में आए परोपकारी
		10	पुनरावृत्ति	महापुरुषोंके चित्र पेस्ट करके संक्षेप में उनका वर्णन करें।
	मई 7	4	*मनुष्यता	*पाठ में प्रकृति विषयकशब्दों (पर्वत,फूल , झील, झरना, वृक्ष,शाल के पेड़ों का डरना) का प्रयोग करके प्रकृति वर्णनसंबंधी कुछ पंक्तियाँ लिखिएचित्रों सहित।
		3	*पर्वत प्रदेश में पावस	
	जुलाई 14	5	* ततारा वामीरो कथा	*पाठ में प्रयोग मुहावरे तथा पदबंधों की सूची तैयार कीजिए।
		3	*तीसरी कसम के शिल्पकार शैलेन्द्र	
		6	*हरिहरकाका	*कहानी का घटनाक्रमयाद रखने हेतु फ्लो चार्ट का छात्र प्रयोग करें।
	अगस्त 23	3	*सूचना लेखन	
		3	*ई -मेल	
		6	*पदबंध	
	2	*तोप	*कविता को ध्यान में रखते हुए अंग्रेजों के शासन काल तथा वर्तमान काल के संबंध में उनका वर्णन कीजिए।	

		3	*कर चले हम फिदा	*छात्रों में देशभक्ति की भावना का विकासकरवाने हेतु अभिनयखेल की प्रस्तुति करवाना।
		3	आत्मत्राण	
		4	* अब कहाँ दूसरों दुख से दुखी होने वाले	*जीवों के प्रति सहानुभूति होना आवश्यक है। अब कहाँ दूसरों के दुख से दुखी होने वाले पाठ के आधार पर इस पंक्ति का आशय स्पष्ट करें लगभग 100-120 शब्दों में।
	सितम्बर (6)	6	पुनरावृत्ति	
प्री -बोर्ड	सितम्बर (6)	3	*पतझर में टूटी पत्तियाँ	*भारतीय जीवनशैली पर आधारित कोई लेख लिखिये।
		3	*सपनों के से दिन	*बच्चों को अनुशासित रखने के लिए शारीरिक दंड अनिवार्य है। इस प्रस्ताव पर छात्रों से चर्चा आयोजित कीजिए।
	अक्टूबर (23)	3	*कारतूस	*पाठ कारतूस को ध्यान पूर्वक पढ़कर घटनाक्रम की सूची फ्लो चार्ट पर तैयार कीजिए।

		6	*वाक्य परिवर्तन (रचना के आधार पर)	
		3	*लघुकथा	
		3	*अनुच्छेद लेखन	
		6	*टोपी शुकला	*बच्चों की भावनाएँ किस भेद को नहीं मानती 'टोपी शुकला' पाठ के आधार पर कक्षा में छात्रों के बीच चर्चा कीजिए।
	नवम्बर		प्री-बोर्ड I	
	दिसम्बर		प्री-बोर्ड II	

SUBJECT :- ENGLISH

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA1	MARCH (7)	4	A Letter to God	Write a letter to God in your own words
		3	From the Diary of Anne Frank	
	APRIL (23)	4	A long walk to freedom	1.Review of book an autobiography of Nelson Mandela
		5	Two stories about Flying	
		3	Poem: Dust of snow	
		3	Poem:- Fire and Ice	2.Write down poem in our own words related to nature
		4	Prose: The Triumph of Surgery	
		3	The Thief's Story	

		4	The Midnight visitor	3. ASL activity Speaking- share your experience on your initial attempt at learning a skill.
	MAY (13)	4 3 6	Grammar: Tenses, Letter writing Revision of PA1	Activity of English Song
TERM 1	MAY (7)	4	Glimpses of India	Paragraph writing on the rain forest
		3	Mijbil the Otter	
	JULY (14)	2	A Tiger in the Zoo	Poster making on save forest
		2	The Ball Poem	
		2	The Trees	
		4	The Necklace	Story Writing
		4	Foot prints without feet	
	AUGUST (24)	3 4 4 4 4 3	A Question of Trust Madam Rides the Bus The sermon at Benaras The Proposal Grammar Modals Subject verb Agreement	Make a pie chart of the idiomatic Expression with their meanings. Role play of Lomov and Natalya
			Revision of P.A I and Term-II	
	SEPTEMBER (6)			Prepare the Collage on varieties of Butterfly and collect information on any five types of Butterflies. Role play in Groups ASL Activities
	SEPTEMBER (6)	3 3	The Making of the scientist Bholi	
	OCTOBER (23)	2 4 3 2 2 2 3 2 3	Tale of Custard/ The Dragon The book that saved the earth How to tell wild animals Amanda Fog For Anne Gregory Grammar Analytical paragraph Determiner Reported speech - Commands and questions - Statements - question	
		NOVEMBER		PRE-BOARD- I
		DECEMBER		PRE-BOARD- II

SUBJECT :- MATHEMATICS

ASSESSMENT	MONTHS	DAYS	CONTENT	ACTIVITY
PA-1	MARCH 7	7	Ch 1:Real number	1. Project / activity on real numbers by art & craft method.
	APRIL (23)	8 8 7	Ch:2 polynomials Ch3: Pair of linear equations in two variables. Ch 4: Quadratic equation Revision of PA 1.	1. working modal on polynomials, classification of polynomials 2. To obtain the conditions for consistency of a system of linear equations in two variables by graphical method.
	MAY (13)	6	Ch 5: Arithmetic progression	To verify the given sequence is an Arithmetic progression by paper cutting and pasting method.
TERM-1	MAY (6)	6	Ch 6 Triangles	To showing various criterion for similarity of triangles by chart method
	JULY (14)	7	Ch 7 Co-ordinate Geometry	To verify the distance formula by graphical method.
	AUGUST (24)	7	Ch 8 Introduction to trigonometry	Working modal on Trigonometry. To construct tangents to a circle using various
12		Ch 9 Some applications of trigonometry		
		12	Ch 10 Circles	

				geometric equipments.
	SEPTEMBER	06	Revision of PA1 and T1	
	SEPTEMBER	06	Ch:11, Area related to Circles	To verify the length of the tangent drawn from external points or equal by using method of paper cutting folding and pasting
	OCTOBER	23	Ch:12Surface area and volumes Ch:- 13 Statistics Ch: 14 Probability	Showing possible samples space by throwing a coin and dice.
	NOVEMBER		PRE-BOARD- I	
	DECEMBER		PRE-BOARD- II	

SUBJECT:- S.ST

ASSESSMENT	MONTHS	DAYS	CONTENT	ACTIVITY
PA1	MARCH (7)	7	Hist: Ch. 1.The Rise of Nationalism in Europe	Make clipping of news related to ongoing conflicts or wars in colourful sheets.
	APRIL (23)	23	Pol. Sci: Ch. 1.Power Sharing Ch2.Federalism Geography: Ch.1.Resources and Development Eco: Ch. 1 Development	1.Classroom discussion on challenges faced by Belgium and Shri Lanka In ensuring effective power sharing. 2. Group discussion on how to create more

			Ch.2.Sectors of the Indian Economy	employment
	MAY (13)	13	Hist: Ch2. Nationalism in India Geo: Ch. 2 forest and Wildlife Resources Revision of P. A1	Quiz competition
TERM-1	May (6)	3 3	Pol. Sci. Ch. 4.Gender, Religion and Caste Geo: Ch. 7.Lifelines of National Economy (Only Map pointing to be evaluated in the Board Examination)	1.Debate competition 2. Map based activity
	JULY (14)	14	Eco. Ch.3.Money and Credit Geo: Ch. 3 Water Resources Geo. Ch. 4 Agriculture	1.Collect news papers and have a panel discussion on the challenges faced by the farming community to India.
	AUGUST (24)		Pol. Sci Ch. 6.Political Parties Pol. Ch.5. Outcomes of Democracy Geo. Ch. 5.Minerals and Energy Resources Geo. Ch. 6. Manufacturing Industries	1.Role Play and create awareness of fundamental duties . 2. Draw a flow chart to differentiate between the conventional and non conventional sources of energy

Term1-	SEPTEMBER (6)	6	Hist. Ch. 5.Print Culture and the Modern World Revision of PA1 &T1	Flow chart to depict the development print
	SEPTEMBER (6)	6	Hist. L-3 The making of a Global world (To be evaluated in the Board Examination sub topic 1 to 1.3 pre modern world to conquest Disease and trade)	Prepare the report about “Rinderpest”
	October	23	Hist. L-4 The age of Industrialisation (to be assessed as part of Periodic assessment only Eco. L-4 Globalization and the Indian Economy (to be evaluated in the Board Examination) What is Globalization? Factors that have enabled Globalization	Disussion on the positive impact of Globalization on the lives of people.
	NOVERMBER		PRE-BOARD- I	
	DECEMBER		PRE-BOARD- II	

SUBJECT: PHYSICS

Assessment	Month	Days	Content	Activity
PA 1	March (5)	5	Light – Reflection	Identification of concave and convex mirrors
	April	23	Light – Refraction	*Identification of concave and convex lenses *Determination of focal length of concave mirror and convex lens *Tracing path of ray of light passing through a glass slab and glass prism.
	May (13)	4 9	Light Revision Human eye and the colorful world	Activity on scattering of light
	June July August (24)	4 10 10	Electricity	Dependence of potential difference across a resistor on current with graph (Ohm's law)
	September (12)	12	Magnetic effects of electric current	
	October	23	Revision	
	NOVERMBER		PRE-BOARD- I	
	DECEMBER		PRE-BOARD- II	

SUBJECT:- CHEMISTRY

ASSESSMENT	MONTHS	Total Days	TOPIC	ACTIVITY
PA-1	MARCH	7	Chemical reactions and equations	To study the reaction between zinc and hydrochloric acid (HCL)
	APRIL	23	chemical reactions and equations	To study the reaction between Lead nitrate solution and potassium iodide solution.
	May	13	Revision of PA1	
TERM-1	May	6	Acid base and salts	To study the reactions of metals with Acids and Bases.
	JULY	14	Acid base and salts	To test acid and base using olfactory indicators
	AUGUST	24	Metals and Non Metals	To study the reaction of Metals with solution of other metal salts
	SEPTEMBER	6	Revision	
Revision of P.A I and Term- I				
	SEPTEMBER	6	Carbon and it's compounds	To study the formation and identification of ester
	OCTOBER	23	Carbon and it's compounds	To study the formation of soap using ester(vetetable oil) and sodium Hydroxide (NaOH) To test acids and bases in the laboratory using colour change acid-base indicators.
	NOVEMBER		Pre-Board-I	
	DECEMBER		Pre-Board-II	

SUBJECT:- BIOLOGY

ASSESSMENT	MONTHS	TOTAL DAYS	CONTENT	ACTIVITY
PA1	March	7	Ch.Life Processes	Group discussion Identification of structure of digestive, respiratory, circulatory and excretory system through Charts/Models
	APRIL	23	Ch.Life Processes Ch: Control and Coordination	To demonstrate mechanism of geotropism and phototropism, Chart Model of nervous system through ICR
TERM1	MAY	13	Revision	Identification of Hormones & glands through Charts
	MAY	16	Ch.Control and Coordination (Hormones)	
I	JULY	14	Ch. Reproduction Asexual and Sexual Reproduction	Slides of Amoeba, Hydra, Yeast, showing asexual reproduction
	AUGUST	24	Ch. Reproduction and Sexual Reproduction in Humans and Plants Ch. Heredity	To study parts of flowers. To study variation by making list of people with free or attached earlobes/eye colour
	SEPTEMBER	6	Revision of P.A-I and Term-I	
	SEPTEMBER	6	Ch. Heredity (Question practice on Monohy and Dihybrid cross)	Quiz
	October	23	Ch.Our Environment	*Group discussion * Seminar Method
	NOVEMBER		PRE-BOARD- I	
	DECEMBER		PRE-BOARD- II	

SUBJECT: - I.T.

Assessment	Month	Total Days	Content	Activity
PA 1	March	7	Communication Skills Part II	
	April	23	Digital Documentation (Advanced)	Create Visiting card of your coordinator.
	May	13	Self Management Skills Revision of P.A I	
Term 1	June	3	ICT Skills	
	July	11	Entrepreneurial Skills II	
	August	23	Electronic Spreadsheet (Advanced)	Make 3 separate sheets contains mars sheet of PA 1, Term 1 and PA2.
	September	6	Revision of P.A I and Term- I	
Revision				
	September	6	Web Applications and Security	
	October	23	Database Management System	Design a Table of name Book with fields namely: Book_No., Book_Title and Author
	November		Pre-Board-I	
	December		Pre-Board-II	

آر۔ ایم بیگ بیلک سکول بھڑادی
اُردو نصاب

SESSION-2024-25

کلاس :- دسویں (۱۰)

امتحان	مہینہ	دن	مواد	سرگرمیاں
منتواثر تشخیص	مادہ (۵)	3 3	(نووائے اُردو) • افسانہ :- کتر لیلیف • بھولا (راجندر سنگھ بیدی) • نیا قانون (سوادت حسن علی)	طلباء سے سبق سے مطابق سرگرمی کرائی جائے گی۔
اول (PA-1)	اپریل (25)	2 2 3 3 4	• اُردو قواعد :- فعل اور اس کی افسام - • ڈراما :- تریبف • آڈمانٹن (محمد مجیب) • صحافت اور اُردو کا تعلق استعمال - • سوانح :- سر سید کا بچپن (الطاف حسین حالی)	فعل اور اس کی اقسام کا چارٹ طلباء سے بنوایا جائے گا۔
	مئی (13)	3 3 3 2 2 33	• مضمون :- • خودتوں سے حقوق (سر سید احمدی) • ماحول بچائیے (اسلم پرویز) • ضرب المثل اور مجملے • کلمہ اور اس کی اقسام • مضمون نگاری :- (اسنانندہ کوٹی بھی مضمون تجویز فرمائیں)	طلباء معامہ مقابہ اور اُردو اخبار پڑھانا
TERM-Test انتہا اول	مئی (۶) جولائی (۱۴)	3 4 2 2 3 3	اُردو قواعد :- خطوط نگاری - • مضمون :- مخلوط زبان (مولوی عبدالحق) • غزلیات :- ستودای غزل • دوقی غزل • شاعر عظیم ہمدانی غزل • فانی بدایونی غزل	بچوں سے مشاعرہ کراوایا جائے گا۔ بہار ۱۰/۱۱/۲۰۲۴

امتحان	مہینہ	دین	مسوا	سرگرمیاں	
		3	• اصغر گونڑوی کی غزل		
	اکتوبر (24)	3	• غزلیات :- یاس یگانہ چنگیزی کی غزل	• طلباء لائک پیج منٹارہ کراچیا جائے گا۔	
		2	• افسانہ :- (گلزار آدو)		
		3	• کلمی ڈنڈا (پرم چند)		
		4	• فقیر (عظیم بیٹ چغتائی)		
		3	• آئی سی۔ البین (علی عباس حسین)		
		3	• دو فلاٹ لمبی سڑک (نرشد چند)		
		3	• آن دیونا (دلجو ند سننیا دتھی)		
		4	• اردو ٹرانسکرپشن :- صطح، مقطوع، درلیف، قافیہ، تشبیہ، استعارہ، کنایہ، منصف، کنادہ، حسن، تحلیل، تلمیح۔		
		2	• (گلزار آدو) سلطان احمد ندیم قاسمی		
		2	• ڈباہی :- تریف، بہر علی انسیب کی ڈباہی۔		• طلباء سے ڈباہی پڑھائی جائے گی۔
	2	• تلوک چند محرم کی ڈباہی۔			
	51	• نظم :- تحریف			
	سنفر (6)	3	• جلوسہ دداد دہی (ابراہیم آبادی)	• نظرات پر مشیارہ کر رہا جائے گا۔	
		3	• گرمس اود ویاقی باڈال (جوشن)		
		3	• آودیس سے آے والے بنا (خمنشرافی)		
		2	• آدو جوارند :- شاعر، بند، حسن، مطلع۔		
		2	• خاکہ :- تریف		
	اکتوبر (23)	4	• گاردی کالال (مولوی عبدالحمف)	• طلباء کے پیج مواہ مقابلہ۔	
		4	• جگر صاحب (محمد طفیل)		
		3	• آدو جوارند :- سلتہ، عجاوبہ، دابطہ، سوالیہ، ختمہ وغیرہ۔		
		3			
	(29)	27	• کرواٹے لکے لعل انصاری کی نظر ثانی۔		

26/10/2020

مسوا

Note: As we are running 3 periods in a week specifically for subject-Physics, Chemistry and IT, So the count of days will be as per the periods accessible for the month