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R.M Public School

(CBSE AFFILIATION NO. 730072)

Session 2026-27

SYLLABUS

CLASS: -9TH

SUBJECT -ENGLISH

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA-1	March 13	4	Ch1- How I taught my grandmother to read	Creative role play activities “Bound by illiteracy, freed by determination”
		4	Poem:- Bharat out Land	
		5	<u>Grammar</u> Subject – Verb Agreement	
	April 23	4	Ch2: The Pot Makers	Creative Add-on “Voice of the Pot” Grammar Scavenger Hunt
		4	Poem - Gifts of Grace	
			Honouring our vocation	
		4	<u>Grammar</u> Determiners	
		4	Modals	
		3	Diary Entry	
	May 10	2	Gap filling	
		2	Editing	
			Revision of PA1 Syllabus	

ASSESSMENT	MONTH	DAYS	CONTENT	LEARNING ACTIVITIES
Term -I	May 04	4	Ch-Winds of Change	Art Integrated Activity
	June 06	4	Ch- Vitamin-M	Mind Map Activity
		2	Poster Making	Creative Poster Designing
	July 08	4 4	Poem- - Canvas of Soil - I Can't Remember my Mother	Listening & Reflection Activity
	August 22	3 4 5 3 3 4	Grammar Skills:- Sentence Rearrangement Tenses Reported Speech Writing Notice Writing Formal E-Mail writing Descriptive & Narrative Essay	Grammar Puzzle Race News Reporting Activity Notice Drafting Practice
	September 10	3 7	Sentence Transformation Revision of PA 1 & Term 1 syllabus	Peer Editing Exercise

विषय: हिंदी

परीक्षा	महीना	दिन	विषयसूची	गतिविधियाँ
प्रथम इकाई परीक्षा	मार्च 13	5	* शब्द और पद	* समास-अंताक्षरी (Samas Antakshari) डायरी लेखन: 'पशु की जुबानी'
		5	* समास	
		3	पुनरावृत्ति	
	अप्रैल 23 गंगा (गद्यखंड) गंगा (पद्यखंड)	5	* औपचारिक पत्र	
		6	* पाठ1: दो बैलों की कथा	
		6	* पाठ1: रैदास के पद	
		2	अपठित गद्यांश	
		4	पुनरावृत्ति	
	मई 10	10	पुनरावृत्ति (प्रथम इकाई परीक्षा)	

परीक्षा	महीना	दिन	विषय सूची	गतिविधियाँ
प्रथम सत्र परीक्षा	मई 4	3	पाठ- राम-लक्ष्मण- परशुराम-संवाद	☆ क्रोध बनाम शांति' वाद- विवाद (Debate) गतिविधि: "क्या परशुराम का क्रोध जायज था?" विषय पर डिबेट। तरीका: आधी कक्षा परशुराम के स्वाभिमान/क्रोध के पक्ष में और आधी कक्षा लक्ष्मण के तर्कों के पक्ष में बोलेगी।
		1	पुनरावृत्ति	
	जुलाई 08	5	पाठ - क्या लिखूँ ?	☆ लेखक की उलझन' - भूमिका निर्वहन गतिविधि: छात्रों को एक ऐसे लेखक की भूमिका निभानी है जो लिखने बैठा है पर उसे विषय नहीं मिल रहा। तरीका: छात्र अपनी मेज पर सिर पकड़कर बैठने, पेन घुमाने, और कागज़ फाड़ने का नाटक करते हुए अपने मन के विचारों को जोर से बोलेंगे ।
		03	पदबंध पुनरावृत्ति	☆ पोस्टर मेकिंग और स्लोगन राइटिंग गतिविधि: "बुजुर्गों का सम्मान और हमारा साथ" विषय पर कलात्मक प्रस्तुति।
	अगस्त 22	06	पाठ- संवादहीन	
		06	वाक्य रचना	
		06	पाठ- ऐसी भी बातें होती हैं	
		04	विज्ञापन लेखन	

	सितंबर 10	10	पुनरावृत्ति (प्रथम इकाई तथा सत्र परीक्षा)	तरीका: छात्र चार्ट पेपर पर ताई और मिट्टू के रिश्ते को दर्शाते हुए या बुजुर्गों के अकेलेपन को दूर करने का संदेश देते हुए सुंदर पोस्टर और स्लोगन (नारे) तैयार करेंगे। ☆ "मेरी आवाज़ ही पहचान है" - प्रतिभा खोज गतिविधि: लता जी के स्वाभिमान, कला के प्रति लगन और पहचान पर आधारित गतिविधि। तरीका: प्रत्येक छात्र को 1 मिनट का समय दिया जाएगा। उन्हें अपनी किसी भी एक खूबी, कला या शौक (जैसे— गायन, चित्रकारी, लेखन, खेल या कोडिंग) के बारे में कक्षा के सामने गर्व से बताना है कि "यह मेरी पहचान क्यों है?"
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SUBJECT: MATHEMATICS

ASSESSMENT	MONTH	DAYS	CONTENT	ACTIVITY
PA-1	March 13	13	Ch 3: The World of Numbers	Numerix Quest
	April 23	12	Ch 2: Introduction to Linear Polynomials upto Exercise(2.3)	Coordinate Treasure Hunt: Students will locate and plot hidden points on graph paper to reveal a picture.
		11	Ch 1: Orienting Yourself: The Use of Coordinates	
	May 10	10	Revision of PA1 syllabus	
TERM 1	May 04	04	Ch 2: Introduction to Linear Polynomials From Exercise (2.4)	
	June 06	06	Ch 2: Introduction to Linear Polynomials from Exercise (2.4)	Numerix Quest
	July 07	07	Exploring Algebraic Identities	"Mathematical Art Gallery" Task: Students create 3D models and geometric proofs of algebraic identities using foam sheets, cardboard, or colored tiles. Presentation: Each group acts as a "Math Curator" and explains:How the identity is formed

	August 22	09 09 04	Ch 5: I'm Up and down, and Round and Round Ch 6: Measuring Space: Perimeter and Area Ch 7: The Mathematics of Maybe: Introduction to Probability	Create a "Circle Art" using only circles of different sizes and label at least five mathematical terms related to circles in your design.
	September 10	04 06	Predicting What Comes Next: Exploring Sequences Revision	

SUBJECT: SCIENCE(BIOLOGY)

ASSESSMENT	MONTH	CONTENT	ACTIVITIES
PA-1	March	Ch 1: Cell – The Building block of life • Structure of Cell • Prokaryotic & Eukaryotic cell • Plasma membrane structure and function • Types of solutions • Cell Theory	Mission Microverse Scope Squad
	April May	Ch1: Cell- building block of life • Cell Wall • Cell organelles- Nucleus, Ribosomes,	From Kitchen to lab Onion cell exploration

		Golgi body, ER, Mitochondria, Lysosomes, Plastid, Vacuole • Cell division • Do cells grow and reproduce forever? • How to study cells • Revision of PA1	Cheek cell investigation-
Term-I	May	Ch-2 Tissues in action Why are plants and animal tissues different? Meristematic tissue and permanent tissues (Simple permanent)	Observe permanent slides of parenchyma, collenchyma and sclerenchyma tissue
	July	Ch. 2 Tissues in action Complex permanent tissue Xylem and phloem	To observe permanent slides of xylem and Phloem, book cell, muscular tissue and structure of neuron
	August	Ch 2: tissue Animal tissue Types of Animal tissues Epithelial tissue, Nervous tissue, Muscular tissue and connective tissue	Joint detective challenge identifying different types of through real life movement learn joint type involved.
	September	Types of joints and skeletal System Revision of P.A 1 and T1	

SUBJECT: SCIENCE (CHEMISTRY)

ASSESSMENT	MONTH	CONTENT	ACTIVITIES
PA-1	March 13	Ch1: Exploring the mixture and their separations ● Understanding matter around us ● Classification of matter ● Pure substance, compound,mixture ● Types of mixture	Particle Ghost Hunt
	April 23	* Solution ● Concentration of solution ● Numericals ● Suspension *Colloidal and solubility their properties Physical and Chemical changes ● Elements and Compounds	Temperature Vs Diffusion Rate Matter Mind Maze
	May 10	* Separation of mixture,Basic methods, evaporation, distillation, sublimation *Centrifugation *Chromatography Revision of PA-1 syllabus	

Term-I	May	Ch 8 : Journey inside the atom . Introduction to Atom . Early Ideas About Matter . Dalton's Atomic Theory . Discovery of Electron . J.J. Thomson's Atomic Model . Discovery of Proton	Activity: "Who am I ? Scientist Mystery Game"
	July	Ch -8 Journey indide the atom Rutherford's Alpha Particle Scattering Experiment Rutherford's Nuclear Model of Atom Drawbacks of Rutherford's Model . Bohr's Model of Atom . Neutrons and Their Discovery . Structure of an Atom . Atomic Number . Mass Number	2- To Prepare Natural Indicators from Turmeric or China Rose
	August	Ch -8 Journey inside the atom . Bohr's Model of Atom . Neutrons and Their Discovery . Structure of an Atom . Atomic Number, Mass Number, Electronic Configuration, Valency Isotopes, Isobars Application of Isotopes, Symbols and Representation of Atoms Distribution of Electrons in Different Shells, important Scientists and Their Contributions	3-To Study the Structure of an Atom Using Models
	September	Revision Ch 5-Exploring mixture and their separation Ch 8- Journey inside the atom	

SUBJECT: SCIENCE(PHYSICS)

ASSESSMENT	MONTH	CONTENT	ACTIVITIES
PA-1	March	Ch1: Motion ● Types of Motion ● Distance, Displacement, speed, Velocity and acceleration.	Pendulum Pulse- Measuring the heartbeat of periodic motion
	April	● Graphical Representation of Distance time graph and velocity time graph Elementary idea of uniform circular motion.	
	May	Revision of PA-1 syllabus	
Term-I	May	Ch 2 : How force affect motion introduction to force and motion	Activity: Balloon Rocket Experiment to show how force affect motion.
	July	Newton's second law of motion, relation between force, mass and acceleration, Numerical.	Show force can change the state of motion of an object
	August	Newton's third law of motion, momentum, conservation of momentum, practice questions	
	September	Revision, Activity, doubt clearing Revision of term 1 syllabus	

SUBJECT: SOCIAL SCIENCE

ASSESSMENT	MONTH	DAYS	CONTENT	SUGGESTED ACTIVITIES
PA-1	March 13	13	Political Science: Ch: 1 Democracy	Parliament in the classroom
	April 23	10	Economics Ch: 1 Buildings blocks in Economics	Factory of Four-Land + Labour + Capital + Entrepreneur = Product
		10	Geography Ch: 1 Shaping of Earth's surface	Plate Tectonics puzzle
		3	History Ch: 1 Early humans and civilization	
	May 10	3	History: Ch 1- Early Humans and civilization	
Term-I		7	Revision of PA1 syllabus	
	May 05	06	Unit 3-Atmosphere and Climate	Climate Reality Show: Survive the Atmosphere
	June 06	06	Composition, Monsoon patterns, Climate Change	
	July 07	07	Unit 1- Understanding Social Science Interdisciplinary nature, methodology, and scope.	Mission Across Time and Society: The Social Science Odyssey

	August 22	14 08	Unit 5-State and Society (to 1000 CE) Janapadas, Mauryan/Gupta Empire, Social structures Unit 9-The Price Puzzle Market mechanisms, Demand & Supply, Price stability	
	September 10	10	Revision of Term 1	"The Hunger Games of Economics: Market Survival Challenge"

Map Work- Geography & History

River systems, Harappan sites, and Mountain peaks

SUBJECT: ARTIFICIAL INTELLIGENCE (AI)

ASSESSMENT	MONTH	CONTENT	SUGGESTED ACTIVITIES
PA-1	March	(Part A) Ch1: Communication Skills-I	The Telephone Game, Role-Play Situations
	April	(Part B) Ch1: AI Reflection, Project Cycle and Ethics	
	May	Revision of PA1	
Term-I	July	Green Skills-I	Create a posters regarding the green imitative taken on over own betterment of society
	August	Data Literacy	Classroom Favourite-Sport Survey (Date Gathering & Visualization) Concept:- Primary Data Acquisition structuring and

			Representation Activity: Have students ask 15 classmates about their favourite sport. They must organize the responses in a spreadsheet calculate the total and draw a bar chart Learning outcome :- Understand the difference between raw data, structured data and the importance of visual representation
	September	Self Management Skills-I	Create an email account and send a mail including an inspirational thought with different formatting features included. Also write your personal details viz, name, class/section, Roll number at the bottom and send it to your Teacher

SUBJECT: URDU (MAIN SUBJECT)

صنف مثنوی
میر حسن
سحر البیان
صنف نظم
چکبست
رامانیکا ایکسین
خطوط نگاری
محاورات
فعل، زمانے اور معنوں کے لحاظ سے

صنف افسانہ

پریم چند

پنچائت

انتظار حسین ، مانوس اجنبی

مکتوب ، مرزا غالب ، غالب کے خطوط

صنف غزل

میں تقی میں

مردرد

نظم

کشفی اعظمی ، عورت

مضمون نگاری

خطوط نگاری

محاورات

اسم ، فعل ، ضمیر ، صفت مکمل

شاعری اصلاحات

رموز واقاف

NOTE: The field trip outlined in the syllabus shall be organized strictly upon receiving formal permission from the concerned institute/organization.