M K.C. INTERNATIONAL SCHOOL

Jalpura, Sector-01, Greater Noida West, G.B. Nagar, U.P. - 201306

HALF YEARLY SYLLABUS (SESSION 2024-25)

CLASS - Xth

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1	ENGLISH	<u>Literature (First Flight)</u>				
		(Prose) - A Letter to God - Nelson Mandela: Long Walk to Freedom - Two Stories About Flying - From the Diary of Anne Frank (Poems) - Dust of Snow - Fire and Ice - A Tiger in the Zoo - How to Tell Wild Animals - The Ball Poem				
		- Amanda!				
		Literature (Footprints Without Feet)				
		- A Triumph of Surgery - The Thief's Story - The Midnight Visitor - A Question of Trust				
		Grammar & Writing Skills - Subject Verb Concord - Tenses - Modals - Editing - Gap Filling - Determiners - Formal letters - Analytical paragraph				
		Unseen Passage 1. Discursive Passage 2. Case Based Factual Passage				
2	HINDI	साहित्य पाठ - 2 राम लक्ष्मण परशुराम संवाद पाठ - 4 आत्मकथ्य पाठ - 5 उत्साह अट नहीं है। पाठ -6 यह दन्तुरित मुस्कान पाठ -11 बालगोबिन भगत पाठ -12 लखनवी अंदाज				
		कृतिका पाठ - 1 माता का आंचल पाठ - 3 साना साना हाथ जोड़ि				

		व्याकरण साहित्य
		पाठ - १ वाक्य भेद रचना के आधार पर
		पाठ - 3 पद परिचय
		पाठ - ४ अलंकार
		पाठ -२ पत्र लेखन
		पाठ -४ औपचारिक ईमेल लेखन
		पाठ -5 विज्ञापन लेखन
		पाठ -6 संदेश लेखन
3	MATHEMATICS	Chapter 1 Real Numbers
		Chapter 2 Polynomials
		Chapter 3 Pair of Linear Equations in Two Variables
		Chapter 4 Quadratic Equations
		Chapter 5 Arithmetic Progressions
		Chapter 6- Coordinate Geometry
		Chapter 7- Introduction to Trigonometry
4	SCIENCE	<u>Physics</u>
		Chapter 1: Light reflection and reflection
		- reflection of light by plane mirror
		- spherical mirrors
		- image formation by spherical mirrors
		- mirror formula and magnification
		- refraction and refractive index
		- spherical lenses
		Chapter 2: Human eye and colourful world
		- human eye and its defects
		- refraction and dispersion of light
		- atmospheric refraction and scattering of light
		Chapter 3: Electric current and circuit diagrams
		- electric potential and potential difference
		- ohm's law and resistance
		Chemistry
		Ch-1 Chemical reactions and equations
		Ch-2 Acids Bases and Salts
		Ch-3 Metal and Nonmetals (only Metals)
		Biology
		1. Life Processes
		2. Control and Coordination
		3. How do organism RREPRODUCE

5	Social Studies	History
	(SST)	
	()	- Nationalism in Europe
		- Nationalism in India
		- Map Work from Ch 2 (Nationalism in India)
		Civics
		- Power sharing
		- Federalism
		- Gender religion and caste
		Geography
		- Forest and Wildlife Resources
		- Water resources
		<i>Note:</i> Map work will come from both chapters
		Economics
		Chapter -1: Development
		Chapter -2: Sectors of Indian Economy
6	Information	Part - A (Employability Skills)
	Technology (IT)	Unit - 1 Communication Skills - II
	reemiology (11)	Unit - 2 Self Management Skills - II
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		Part - B (Subject Specific Skills)
		Unit - 1 Digital Documentation (Advanced)
		Unit - 2 Electronic Spreadsheet (Advanced)