



# MDS PUBLIC SCHOOL

## TERM-2 EXAMINATION 2024-25 STD. XI

### SYLLABUS

CLASS	BATCH	SUBJECT	MAXIMUM MARKS	DURATION	CHAPTER NO.	CHAPTER NAME
11	SA	Physics	MM: 70	3 Hr	6	System of particles and rotational motion
			10 mark Practical (writing part of any practical will come in question paper)		7	Gravitation
			20 mark for practical file submission		8	Mechanical properties of solids
					9	Mechanical proerties of fluids
					11	Thermodynamics
					12	Kinetic Theory of gases
					13	Oscillations
					14	Waves
11	SA	CHEMISTRY	MM: 70	3 Hr	ch-3	Classification of elements and Periodicity
			10 mark Practical (writing part of any practical will come in question paper)		ch-4	Chemical bonding
			20 mark for practical file submission		ch-5	Thermodynamics
					ch-6	Equilibrium
					ch-7	Redox
					ch-8	Some basic concepts of organic chemistry
					ch-9	Hydrocarbons
11	SA	MATHS	MM: 80	3 Hr	3	TRIGONOMETRIC FUNCTIONS
					6	PERMUTATIONS AND COMBINATIONS
					9	Straight Lines
					10	Comic Section
					11	Three Dimensional Geometry
					12	Limits and Derivatives
					13	STATISTICS
					14	Probability
11	SA	BIOLOGY	MM: 70	3 Hr	Ch. 9	Biomolecules
			10 mark Practical (writing part of any practical will come in question paper)		Ch. 11	Photosynthesis In higher plants
			20 mark for practical file submission		Ch.12	Respiration in plants
					Ch. 13	Plant growth and development
					Ch. 14	Breathing and exchange of gases
					Ch. 15	Body fluids and circulation
					Ch. 16	Excretory products and their elimination
					Ch. 17	Locomotion and movement
					Ch. 18	Neural control and coordination
					Ch. 19	Chemical coordination and integration
11	SA	ENGLISH	MM: 80	3 Hr	Reading	Unseen Passage descriptive /Literary
						Unseen Passage ,Case based factual passage
						Note making and Summary writing
					Writing	Advertisement,poster making,SpeechWriting,Debate writing
					Grammar	Tenses,Clauses. 1 sentence reordering, 2 Gap filling 3 sentence transformation
					Literature	
					Ch-5	The Adventure (HB)
					Ch-6	Silk Road (HB)
					Ch-4	Childhood (HB)
					Ch-5	Father to son (HB)
					Ch-3	Mother's Day (SS)
					Ch-5	Birth (SS)
					Ch-6	The Tale of Melon City (SS)



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11	SA	PE	MM: 70	30 Hr	Unit 4	Physical Education and Sports For Children with Special Needs
			30 mark MCQ paper based on practical knowledge		Unit 5	Physical Fitness, Wellness And Lifestyle
					Unit 6	Test Measurement and Evaluation
					Unit 7	Fundamentals of Anatomy, Physiology in Sports
					Unit 8	Fundamentals of Kinesiology and Biomechanics in Sports
					Unit 9	Psychology and Sports
					Unit 10	Training and Doping in Sports
11	SA	HINDI	MM:80	3 Hr	आरोह भाग 1 गद्य- पाठ -5	गलता लोहा
					पाठ -6	रजनी
					पाठ- 7	जामुन का पेड़
					पाठ- 8	भारत माता
					काव्य खंड- पाठ-5	दुष्यंत कुमार .गजल
					पाठ- 6	अक्क महादेवी -हे भूख! मत मचल, हे मेरे जूही के फूल जैसे ईश्वर
					पाठ-7	अवतार सिंह पाश -सबसे खतरनाक
					पाठ -8	निर्मला पुतुल -आओ, मिलकर बचाएँ
					वितान- पाठ-2	राजस्थान की रजत बूँदे
					पाठ-3	आलो आँधारि
					हिंदी व्याकरण-पाठ-1	अविकारी शब्द
					पाठ -2	शब्द- विचार
					पाठ -3	वाक्यांशों के लिए एक शब्द, समानार्थी शब्द
					पाठ-4	वाक्य-विचार
					अपठित -बोध	अपठित गद्यांश एवं पद्यांश
					रचनात्मक लेखन कार्य	निबंध लेखन , पत्र लेखन -अर्द्ध शासकीय पत्र एवं विज्ञप्ति , फीचर लेखन /आलेख