

R. E. D. SR. SEC. SCHOOL, CHHUCHHAKWAS

SYLLABUS FOR SCHOLARSHIP CUM ADMISSION TEST

Time : 3 Hours

CLASS	MAT	SAT	LANGUAGE
VII	Series, Direction test, Mathematical operations, Missing character, Puzzles, Mirror and water image, Verbal and non verbal reasoning, Analogies, Classification, Coding, Decoding.	<p><u>Physics:</u> Time and Motion, Light-Shadow & Images, Electricity & Magnetism.</p> <p><u>Chemistry:</u> Separation of Solid-liquid mixtures, Changes Around us, Fibres, Solutions.</p> <p><u>Biology:</u> Air, Water, Food and Their Components, Structure of Plants, Movement in Animals, Adaptation & Habitat.</p> <p><u>Maths:</u> Number system(Indian and International), Algebra, Understanding Geometry, Shape, Ratio and Proportion, Mensuration, Circle, Decimal, Lines, Factorisation, Fraction, Data Handling.</p> <p><u>S. Sci.:</u> The Mauryan Empire (Ashoka), Discrimination, Earth in Solar System, India-Political and Physical Division, India Location, Motion of Earth, Major Landforms of the Earth</p>	Vocabulary, Tense, Determiners, Voice, Adjectives, Verbs, Prepositions, Conjunctions, Phrasal verbs, Reading skills, Modals, Sentences sequencing, Idioms and Phrases.
		No. of Question	Maximum Marks
	Mental Ability Test (MAT)	50	50
	Scholastic Aptitude Test (SAT)	100	100
	Language	50	50
	Total	200	200
Marking Scheme : +1 for correct answer, 0 if not attempt and –0.25 in all other cases.			