

SKD NEW STANDARD COACHING INSTITUTE (SKDNSCI)

SKD TALENT SEARCH EXAM (SKDTSE 2022) FOR XI APPEARING STUDNETS

DATE 30.01.2022	TIME: 1:00 HR	MARKS 160
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Note: Test will be on-line and with negative marking

Subject	Syllabus TERM-I	Syllabus TERM-II	No. of Questions	Marks
Physics	Physical World	Mechanical Properties of Solids	10	40
	Units and Measurement			
	Motion in a Straight Line			
	Motion in a Plane			
	Newton's Laws of Motion	Mechanical Properties of Fluids		
	Work Energy and Power			
	System of Particles in Rotational Motion			
Gravitation				
Chemistry	Some Basic Concepts of Chemistry	State of Matter: Gases and Liquid	10	40
	Structure of Atom	Chemical Thermodynamics		
	Classification of Elements and Periodicity in Properties			
	Chemical Bonding and Molecular Structure	Equilibrium		
	Redox Reaction			
	Hydrogen			
Organic Chemistry: Some Basic Principles and Technique				
Biology	The Living World	Cell Cycle and Cell Division	20	80
	Biological Classification	Photosynthesis in Higher Plants		
	Plant Kingdom			
	Animal Kingdom	Respiration in Plants		
	Morphology of Flowering Plants			
	Structural Organisation in Animals	Plant Growth and Development		
	Cell: The Unit of Life			
Biomolecules				
Total			40	160

Note: Each question carries 4 marks