

SKD TALENT SEARCH EXAMINATION 2023			
CLASS 10			
DATE 19.11.2023 (SUNDAY)		TIME: 60 Minutes	
Total Marks 40			
Subject	Syllabus	No of Questions	Marks
PHYSICS	Light - Reflection and Refraction	10	40
	The Human Eye and the Colourful World		
	Electricity		
	Magnetic Effects of Electric Current		
CHEMISTRY	Chemical Reactions and Equations	10	40
	Acids, Bases and Salts		
	Metals and Non-metals		
	Carbon and its Compounds		
BIOLOGY	Life Processes	10	40
	Control and Coordination		
	How do Organisms Reproduce?		
	Heredity and Evolution		
	Our Environment		
MATHEMATICS	REAL NUMBER	10	40
	POLYNOMIALS		
	PAIR OF LINEAR EQUATIONS IN TWO VARIABLES		
	QUADRATIC EQUATIONS		
	ARITHMETIC PROGRESSIONS		
	TRIANGLES		
	COORDINATE GEOMETRY		
	INTRODUCTION TO TRIGONOMETRY		
	SOME APPLICATIONS OF TRIGONOMETRY		
	CIRCLES		
	AREAS RELATED TO CIRCLES		
	SURFACE AREAS AND VOLUMES		
	STATISTICS		
	PROBABILITY		