THE SPIRIT OF DANIEL ACADEMY

SCHEME OF WORK FOR FURTHER MATHEMATICS

FIRST TERM 2022/2023 SS1

WEEK	TOPICS	CONTENTS
1.	Sets	Definition of a Set Set Notation Methods Types of Sets (Null, Singleton, Finite, Infinite, Subset, Universal & Power sets) Set Operations (Union, Intersection, Complement, Number of elements in a set)
2.	Sets (contd)	Venn Diagrams Use of Venn Diagrams in solving Real life problems
3.	Binary Operations	Definition of a Binary Operation Laws of Binary Operations (Associative, Commutative, Distributive, Complementation laws) Identify Elements Inverse of an Element Multiplication Tables of Binary Operations
4.	Indices	Laws of Indices Applications of Indices Solution of Indicial equations up to Quadratic equations
5.	Logenthms	- Laws of Logarithm - Change of Base of Logarithms
6	Surds	Definition of Surds Rules for resolving Surds Rationalization of the denominator
7	Mid-Term Break	
8.	Functions	Definition of Functions Types of Functions (One-to-one, Onto, Inverse, Identity, Constant, Circular, Logarithm, Exponential, Composite)
9	Functions (contd)	- Applications of Functions - Solutions of problems of Functions
10.	Sequences	- Definition of Sequence - nth term of a Sequence
11.	Senes	- Definition of Senes - nth Sum of a Senes - Anthmetic and Geometric Progression
12.	Revision	
13.	Exems	

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Reviewing **Mathematics Scheme Of Work For Ss1 Students Second Term**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "Mathematics Scheme Of Work For Ss1 Students Second Term," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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