MATHEMATICS

FIRST TERM JSS 3

WEEK	TOPIC / CONTENT	ACTIVITIES
	BINARY NUMBERS i. Addition and subtraction of binary numbers ii. Multiplication and division of binary numbers iii. Solving Quantitative Reasoning problems on binary numbers.	Students: i. Add binary numbers ii. Subtract binary numbers iii. Multiply binary numbers iv. Divide given binary numbers v. solve Quantitative Reasoning problems
		Instructional Resources: Flash cards
	BINARY NUMBERS CONT. i. Conversion from base ten to binary ii. Conversion from binary to other bases. iii. Applying binary numbers as two way classification	Students a. change numbers from base 10 to base 2. b. change base 2 numbers to base 10 or any required base.
	system using purch card. iv. Using computer to do simple mathematical calculations.	Instructional Resources: a. Flash cards showing a typical conversion
		from base 10 to base 2. b. Punch cards.
э	DIRECT AND INVERSE PROPORTION i. Direct proportion ii. Indirect proportion iii. Apply direct and inverse proportions to practical	STUDENTS: i. Solve problems on direct and inverse proportion including practical problems.
	problems.	Instructional Resources: Direct and inverse proportions chart
	RATIONAL AND NON-RATIONAL NUMBERS i. Identifying rational and non-rational numbers. ii. Determining the approximate value of some non-rational numbers. iii. Determining the approximate value of pi. iv. Finding reciprocals.	Students: a. Identify rational numbers amongst a set of given numbers. b. Determine practically the approximate value of some non-rational numbers.
		Instructional Resources: Chart showing some non-rational numbers.
5	PLANE FIGURES Problems in measuration involving: i. Area of triangles ii. Area of parallelograms iii. Area of trapezium	Students: a. Derive formula for area of triangles. b. Use formula to find the area of parallelograms, trapezia and circles.
	iv. Area of circles and sectors v. Word problems involving area.	c. Solve Quantitative problems on areas. Instructional Resources: Models of indicated shapes (Triangles, Circles etc.)
	FACTORIZATION OR ALGEBRAIC EXPRESSION Factorization of expressions of the form: i. ax+ay ii. 3m+po+3o+mo	Students: a. Factorize simple algebraic expressions b. Use the quadratic equation box to factorize quadratic expression.
	iii. a' = b' iv. a' = 2ab + b' v. Word problems involving factorization.	Instructional Resources: a. Quadratic equation box b. Flash cards of problems

Students:

7 EQUATIONS INVOLVING FRACTIONS

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Rosina Ehmann

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