



ShriVaishnavVidyapeethVishwavidyalaya

Diploma (Electrical Engineering)

SEMESTER I

COURSE CODE	CATEGORY	COURSE NAME	L	T	P	CREDITS	TEACHING & EVALUATION SCHEME				
							THEORY		PRACTICAL		
							INDSEM University	Term Lun	Indsem Assessment	INDSEM University	Term Assessment
DTMA101		APPLIED MATHEMATICS I	3	0	0	3	60	20	20	30	20

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P – Practical; C - Credit;

*Teacher Assessment shall be based following components: Quiz/Assignment/ Project/Participation in Class, given that no component shall exceed more than 10 marks.

Course Objectives:

1. To introduce the students with the Fundamentals of the Engineering Mathematics.

Course Outcomes:

After the successful completion of this course students will be able to

1. Apply the techniques of the modern algebra.
2. Understand the Quadratic Equations & Binomial Theorem.
3. Know the fundamental principles of the vector algebra.
4. Study the trigonometric properties used in the engineering.
5. Understand the concepts of the coordinate geometry.

Syllabus:

UNIT I

ALGEBRA: Logarithm, Definition of natural and common Logarithm, Laws of Logarithm, Simple Problems. Complex Numbers: Definition of Complex numbers, Cartesian and polar, Exponential forms of complex numbers, Modulus, amplitude & conjugate of a complex number, Algebra of Complex numbers (Equality, Addition, Subtraction, Multiplication). Cube roots of unity & its properties. De Moivre's theorem (statement only) and simple problems.

UNIT II

Quadratic Equations & Binomial Theorem: Definition of Quadratic Equations, Analysing the nature of roots using discriminant, Relation between roots & coefficients, Conjugate roots, Binomial Theorem: Definition of factorial notation, definition of permutation and combination with formula, Binomial theorem for positive index (statement only), General term and middle term, Binomial theorem for negative index (statement only), Partial Fraction: Definition of polynomial fraction, proper & improper fractions and definition of partial fractions, Resolving proper fractions into partial fractions with denominator containing non repeated linear factors, repeated linear factors and irreducible non repeated quadratic factors.

UNIT III

Vector Algebra: Definition of a vector quantity, Concept of Position vector and Ratio formula, Rectangular resolution of a vector, Algebra of vectors – equality, addition, subtraction & scalar multiplication, Scalar (Dot) product of two vectors with properties, Vector (cross) product of two vectors with properties, Applications: Application of dot product in work done by a force


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