

ENGINEERING MATHEMATICS-II

Subject Code 00201	Theory			No of Period in one session : 60		
	No. of Periods Per Week			Full Marks : 100		
	L	T	P/S	Annual Exam. : 80		
	06	—	—	Internal Exam. : 20		

Rationale:

The Subject of Engineering Mathematics is being introduced into the Diploma Course to provide mathematical background to the students so that they can be able to grasp the engineering subjects, which they will come across in their higher classes properly. The course will give them the insight to understand and analyse the engineering problems scientifically based on Mathematics.

The subject is divided into two papers - Engineering Mathematics - I and Engineering Mathematics - II. The Curriculum of Engineering Mathematics - II consists of the following broad topics:

1. Calculus
2. Vector Algebra
3. Differential Equations

The details of the above broad topics have been provided in the curriculum:

Objectives:

- By covering the course in Engineering Mathematics - II, the students will be able to:
- Know the basics of Differential and Integral Calculus, the meaning of limit, continuity and derivative of a single variable and their applications to engineering problems, the various methods of integration, how to solve simple ordinary differential equation of 1st and 2nd order.
- Understand their engineering application
- Solve related simple numerical problems which will help them to understand the subject.

S.No.	Topics	Periods
01	Calculus	1365
02	Vector	4125
03	Differential Equations	4125

CONTENTS:

TOPIC: 01 - CALCULUS:

S.No.	Topics	Periods
01.01	Functions: Constants, Variables, Functions, Graphical representation of function, odd & even functions, explicit & implicit functions & other types of functions.	1021
01.02	Limits: Definition, fundamental Theorems, important formulas. And its important deductions, Simple problems.	1021
01.03	Continuity of a function: Left hand limit and Right hand limit. Definition of a continuous function, Simple problems to test the continuity of a function.	1021
01.04	Differentiation of a function: Increment, Differential coefficient, Derivatives of an algebraic, trigonometric, exponential, logarithmic and inverse functions from first principle, Differentiation of Sum, Difference, Product, Quotient of two functions, Fundamental theorems of differentiation of implicit function, parametric functions & Logarithmic differentiation.	1066
01.05	Geometric meaning: Significance of derivative and its sign, Geometric interpretation of dy/dx , Equation of tangents and normals to a curve, Angle between two curves.	1021
01.06	Application of dy/dx: Approximate Calculations and Small Errors interpretation of dy/dx as a rate measure, practical problems, Maximum & Minimum functions of single variable.	1044
01.07	Successive Differentiation: Definition and Notations, the nth derivatives of some special functions, Leibnitz theorem.	1021
01.08	Partial Differentiation: Idea of a partial differentiation, partial derivatives, successive partial derivatives, Euler's Theorem on Homogeneous Functions, Partial Differentiation of implicit Functions, Total Differential.	1021
01.09	Integration: Integration as inverse process of differentiation, Introduction, Integration by transformation, Integration by Substitution and Integration by parts.	1055
01.10	The Definite Integral, Properties of the definite integral, Problems of area by Integration method.	1051
01.11	The Definite integrals as the limit of a sum.	1021

TOPIC: 02 - VECTORS:

02.01	Introduction to Vectors: Definition of Scalars and Vectors with example, Representation of a vector, type of vectors (Unit vector, Zero vector, negative of a vector and Equality of vectors), Addition and Subtraction of vectors, Multiplication of vectors by a scalar.	1021
02.02	Position vector: Position vector of a Point Resolution of vectors (coplanar vectors and space vectors): Point of Division, Centroid of a triangle, Test of collinearity, coplanarity and linear dependence of vectors.	1021
02.03	Product of two vectors: Scalar or Dot Product, Vector or Cross Product.	1044
02.04	Geometrical interpretation and their properties, Work done as a scalar product.	
02.05	Product of three vectors: Scalar Product of three vectors, Vector Product of three vectors and its geometrical meaning.	1044

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Karin Nielsen-Saines



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1. Understanding the eBook Engineering Mathematics I Sbte Home Page
 - The Rise of Digital Reading Engineering Mathematics I Sbte Home Page
 - Advantages of eBooks Over Traditional Books
2. Identifying Engineering Mathematics I Sbte Home Page
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Engineering Mathematics I Sbte Home Page
 - User-Friendly Interface
4. Exploring eBook Recommendations from Engineering Mathematics I Sbte Home Page
 - Personalized Recommendations

- Engineering Mathematics I Sbte Home Page User Reviews and Ratings
- Engineering Mathematics I Sbte Home Page and Bestseller Lists
- 5. Accessing Engineering Mathematics I Sbte Home Page Free and Paid eBooks
 - Engineering Mathematics I Sbte Home Page Public Domain eBooks
 - Engineering Mathematics I Sbte Home Page eBook Subscription Services
 - Engineering Mathematics I Sbte Home Page Budget-Friendly Options
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- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Engineering Mathematics I Sbte Home Page
 - Highlighting and Note-Taking Engineering Mathematics I Sbte Home Page
 - Interactive Elements Engineering Mathematics I Sbte Home Page
- 8. Staying Engaged with Engineering Mathematics I Sbte Home Page
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Engineering Mathematics I Sbte Home Page
- 9. Balancing eBooks and Physical Books Engineering Mathematics I Sbte Home Page
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Engineering Mathematics I Sbte Home Page
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Engineering Mathematics I Sbte Home Page
 - Setting Reading Goals Engineering Mathematics I Sbte Home Page
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Engineering Mathematics I Sbte Home Page
 - Fact-Checking eBook Content of Engineering Mathematics I Sbte Home Page

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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