

ENGINEERING MATHEMATICS

2.1 Unit Description

This unit describes the competencies required by an Electrical Technician to apply a wide range of engineering mathematics in their work. This includes applying algebraic functions, trigonometry and hyperbolic functions, complex numbers, coordinate geometry, binomial expansion, calculus, ordinary differential equations, Laplace transforms, power series, Statistics, Fourier series, vector theory, matrix, numerical methods, probability, commercial calculations, estimations and measurements in solving problems

2.2 Performance Standard

Apply algebraic functions, trigonometry and hyperbolic functions, complex numbers, coordinate geometry, binomial expansion, calculus, ordinary differential equations, Laplace transforms, power series, Statistics, Fourier series, vector theory, matrix, numerical methods, probability, commercial calculations, estimations and measurements in solving problems as per the rules and procedure

2.3 Learning Outcomes

2.3.1 List of Learning Outcomes

- a) Apply algebra
- b) Apply trigonometry and hyperbolic functions
- c) Apply complex numbers
- d) Apply coordinate geometry
- e) Carry out binomial expansion
- f) Apply calculus
- g) Solve ordinary differential equations
- h) Apply laplace transforms
- i) Apply power series
- j) Apply statistics
- k) Apply fourier series
- l) Apply vector theory
- m) Apply matrix
- n) Apply numerical methods
- o) Apply concept of probability for work
- p) Perform commercial calculations

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Mathematics For Electronics With Applications

RJ Shavelson



Mathematics For Electronics With Applications:

Decoding **Mathematics For Electronics With Applications**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Mathematics For Electronics With Applications**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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