



MAB151 ENGINEERING MATHEMATICS - I UNIT I DIFFERENTIAL CALCULUS: Representation of functions - Limit of a function - Continuity - Derivatives - Differentiation rules - Maxima and Minima of functions of one variables - Jacobians - Partial differentiation - Homogeneous functions and Euler's theorem - Total derivative - Change of variables - Jacobians - Partial differentiation of implicit functions - Taylor's series for functions by partial fraction, Integration of integration of integrats, Trigonometric integrats, Trigonometric integrats, Trigonometric integrats, UNIT V DIFFERENTIAL EQUATIONS: Higher order linear differential equations with constant coefficients - Homogenous equation of Euler's and Legencies 2017 Regulation Notes - Click here Apstements - I QBM 2016 - Click here

4004 OBJECTIVES : This course is designed to cover topics such as Matrix Algebra, Vector Calculus, Complex Analysis and Laplace Transform. Matrix Algebra is one of the powerful tools to handle practical problems arising in the field of engineering. Vector calculus can be widely used for modelling the various laws of physics. The various methods of complex analysis and Laplace transforms can be used for efficiently solving the problems that occur in various branches of engineering disciplines. UNIT I MATRICES 12 Eigenvalues and Eigenvectors of a real matrix – Characteristic equation – Properties of Eigenvalues and Eigenvectors – Cayley-Hamilton theorem – Diagonalization of matrices – Reduction of a quadratic form to canonical form by orthogonal transformation – Nature of quadratic forms. UNIT II VECTOR CALCULUS 12 Gradient and directional derivative – Divergence and curl – Vector identities – Irrotational and Solenoidal vector fields – Line integral over a plane curve – Surface integral – Area of a curved surface and Stoke's theorems – Verification and application in evaluating line, surface and volume integrals. UNIT III ANALYTIC FUNCTIONS 12 Analytic functions – Necessary and sufficient conditions for analyticity in Cartesian and polar coordinates – Properties – Harmonic conjugates – Construction of analytic functions 1 2 z z w 🖬 z 🗣 c, cz, , – Bilinear transformation. UNIT IV COMPLEX INTEGRATION 12 Line integral – Cauchy's integral theorem – Cauchy's integral formula – Taylor's and Laurent's series – Singularities – Residues – Residue theorem – Application of residue theorem for evaluation of real integrals – Use of circular contour and semicircular contour. UNIT V LAPLACE TRANSFORMS 12 Existence conditions – Transforms of elementary functions – Transform of unit step function and unit impulse function – Basic properties – Shifting theorems - Transforms of derivatives and integrals – Initial and final value theorems – Convolution to solution of linear second order ordinary differential equations with constant coefficients. TOTAL: 60 PERIODS OUTCOMES : After successfully completing the course, the student will have a good understanding of the following topics and their applications: Eigenvalues and similar matrices. Gradient, divergence and curl of a vector point function and related identities. Evaluation of line, surface and volume integrals using Gauss, Stokes and Green's theorems and their verification. Analytic functions, conformal mapping and complex integration. Laplace transform of simple functions, properties, various related theorems and application. Laplace transform of simple functions, conformal mapping and complex integration. Laplace transform of simple functions, conformal mapping and complex integration. Engineering Mathematics", Khanna Publishers, New Delhi, 43rd Edition, 2014. 2. Kreyszig Erwin, "Advanced Engineering Mathematics", Firewall Media (An imprint of Lakshmi Publications Pvt., Ltd.,), New Delhi, 2016. REFERENCES : 1. Bali N., Goyal M. and Watkins C., "Advanced Engineering Mathematics", Firewall Media (An imprint of Lakshmi Publications Pvt., Ltd.,), New Delhi, 2016. 7th Edition, 2009. 2. Jain R.K. and Iyengar S.R.K., "Advanced Engineering Mathematics", Vol. I & II, PHI Learning Pvt. Ltd, 4th Edition, New Delhi, 2014. 5. (Engineering Mathematics", Vol. I & II, PHI Learning Pvt. Ltd, 4th Edition, New Delhi, 2014. 5. Wylie, R.C. and Barrett, L.C., "Advanced Engineering Mathematics "Tata McGraw Hill Education Pvt. Ltd, 6th Edition, New Delhi, 2012. 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