1. Record Nr. UNINA9910811949103321 Autore Ganeshi A Titolo Engineering mathematics-II [[electronic resource] /] / A. Ganeshi, G. Balasubramanian New Delhi, : New Age International (P) Ltd., Publishers, c2009 Pubbl/distr/stampa **ISBN** 1-282-12906-6 9786612129063 81-224-2882-7 Descrizione fisica 1 online resource (464 p.) Altri autori (Persone) BalasubramanianG Disciplina 530.151 Soggetti **Engineering mathematics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di contenuto Cover; Preface; Acknowledgement; Contents; Unit-I.Differential Calculus-I; Unit-II Differential Calculus-II; Unit-III Integral Calculus; Unit-IV Vector Integration and Orthogonal Curvilinear Coordinates; Unit-V Differential Equations-I; Unit-VI Differential Equations-II; Unit VII Laplace Transforms; Unit VIII Inverse Laplace Transforms; Model Question Paper-I; Model Question Paper-II About the Book: This book Engineering Mathematics-II is designed as Sommario/riassunto a self-contained, comprehensive classroom text for the second semester B.E. Classes of Visveswaraiah Technological University as per the Revised new Syllabus. The topics included are Differential Calculus, Integral Calculus and Vector Integration, Differential Equations and Laplace Transforms. The book is written in a simple way and is accompanied with explanatory figures. All this make the students enjoy the subject while they learn. Inclusion of selected exercises and

problems make the book educational in nature. It shou