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this book is a complete textbook for undergraduate students in mechanical engineering and will serve as a reference for postgraduate students and practicing engineers the subject material covered in this book contains new topics relevant to the undergraduate curriculums of most universities it is student friendly concise with good illustrations and problem solving hints the author has used his experience of teaching this subject in india and the us universities in designing this book he has also made full use of his industrial consulting experience in the field of refrigeration and air conditioning in making this textbook up to date with the current scenario in the field of rac key features extensive coverage of rac applications up to date with recent advances

in cryogenics detailed discussion on rac controls explanation of latest rac equipment including ahus revision of basic thermodynamics and heat transfer complete and thorough coverage of all topics

the large interest granted to this book made a 4th edition necessary the structure of the book is unchanged with its main part in chapters 1 8 and self contained appendices a1 a5 on management aspects and a6 a8 on basic probability theory stochastic processes statistics such a structure allows rapid access to practical results and a comprehensive introduction to the mathematical foundation of reliability theory the content has been extended and reviewed new models considerations have been added to appendix a 7 for stochastic processes nhpp chapter 4 for spare parts provisioning chapter 6 for complex repairable systems imperfect switching incomplete coverage items with more than two states phased mission systems fault tolerant reconfigurable systems with reward and frequency duration aspects monte carlo simulation and chapters 7 8 for reliability data analysis some results come from a stay in 2001 as visiting fellow at the institute of advanced study of the university of bologna performance dependability cost and time to market are key factors for today s products and services however failure of complex systems can have major safety consequences

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