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the importance of various electrical machines is well known in the various engineering fields the book provides comprehensive coverage of the magnetic circuits magnetic materials single and three phase transformers and d c machines the book is structured to cover the key aspects of the course electrical machines i the book starts with the explanation of basics of magnetic circuits concepts of self and mutual inductances and important magnetic materials then it explains the fundamentals of single phase transformers including the construction phasor diagram equivalent circuit losses efficiency methods of cooling parallel operation and autotransformer the chapter on three phase transformer provides the detailed discussion of construction connections phasor groups parallel operation tap changing transformer and three winding transformer the various testing methods of transformers are also incorporated in the book the book further explains the

concept of electromechanical energy conversion including the discussion of singly and multiple excited systems then the book covers all the details of d c generators including construction armature reaction commutation characteristics parallel operation and applications the book also includes the details of d c motors such as characteristics types of starters speed control methods electric braking and permanent magnet d c motors finally the book covers the various testing methods of d c machines including swinburne s test brake test retardation test and hopkinson s test the book uses plain lucid language to explain each topic the book provides the logical method of explaining the various complicated topics and stepwise methods to make the understanding easy each chapter is well supported with necessary illustrations self explanatory diagrams and variety of solved problems all the chapters are arranged in a proper sequence that permits each topic to build upon earlier studies the book explains the philosophy of the subject which makes the understanding of the concepts very clear and makes the subject more interesting

the book presents the select proceedings of 13th structural engineering convention it covers the latest research in multidisciplinary areas within structural engineering various topics covered include structural dynamics structural mechanics finite element methods structural vibration control advanced cementitious and composite materials bridge engineering soil structure interaction blast impact fire material and many more the book will be a useful reference material for structural engineering researchers and practicing engineers

bacterial physiology was inaugurated as a discipline by the seminal research of maaløe schaechter and kjeldgaard published in 1958 their work clarified the relationship between cell composition and growth rate and led to unravel the temporal coupling between chromosome replication and the subsequent cell division by helmstetter et al a decade later now after half a century this field has become a major research direction that attracts interest of many scientists from different disciplines the outstanding question how the most basic cellular processes mass growth chromosome replication and cell division are inter coordinated in both space and time is still unresolved at the molecular level several particularly pertinent questions that are intensively studied follow a what is the primary signal to place the z ring precisely between the two replicating and segregating nucleoids b is this coupling related to the structure and position of the nucleoid itself c how does a bacterium determine and maintain its shape and dimensions possible answers include gene expression based mechanisms self organization of protein assemblies and physical principles such as micro phase separations by excluded volume interactions diffusion ratchets and membrane stress or curvature the relationships between biochemical reactions and physical forces are yet to be conceived and discovered this e book discusses the above mentioned and related questions the book also serves as an important depository for state of the art technologies methods theoretical simulations and innovative ideas and hypotheses for future testing integrating the information gained from various angles will likely help decipher how a relatively simple cell such as a bacterium incorporates its multitude of pathways and processes into a highly efficient self organized system the knowledge may be helpful in the ambition to artificially reconstruct a simple living system and to develop new antibacterial drugs

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