

Solid State Physics By M A Wahab Free

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this is a companion volume to the author's first book on solid state physics the book consists of about 600 solved examples in 14 chapters on different topics of solid state physics and condensed matter physics

offers a comprehensive study for students of pure and applied sciences and engineering disciplines topics include structure related aspects such as lattice and crystal structures bonding packing and diffusion of atoms followed by imperfections and lattice vibrations and the various physical properties of crystalline solids

includes list of members

this book aims at enhancing the understanding of topics in crystallography through solving numerical problems designed into nine chapters on major topics in crystallography the book deals with more than 600 carefully selected solved examples problems and multiple choice questions unit cell composition construction and calculations miller indices structure factor calculations and x ray diffraction methods are some of the many useful topics discussed in this book each chapter begins with a brief theoretical explanation of the topic followed by solved numerical examples for further clarity on the subject the topic crystallography is interdisciplinary in nature its rudimentary knowledge therefore is essential to the beginners in physics chemistry mathematics molecular biology geology metallurgy and particularly materials science and mineralogy this book also is of immense value to senior undergraduate and graduate students of physics chemistry and other basic sciences

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