

Waves And Oscillations A Prelude To Quantum Mechanics

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Waves and Oscillations: A Prelude to Quantum Mechanics places a unique emphasis on the deep connections between classical waves and oscillations and quantum mechanics. Most scientists and engineers understand these connections, but too often they are not stressed to students.

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Waves and oscillations : a prelude to quantum mechanics / Walter Fox Smith. p. cm. Includes index. ISBN 978-0-19-539349-1 1. Wave equation. 2. Mathematical physics. I. Title. QC174.26.W28S55 2010 530.12'4-dc22 2009028586 987654321 Printed in the United States of America on acid-free paper

Waves and Oscillations: A Prelude to Quantum Mechanics

Beyond speculative QM, there also is the not insignificant fact that waves and oscillations are still the subject of every electronic circuit known to science! The book promotes itself as a prelude to the "sexy" QM, but that can distort the fact that the book's own subject is just as cutting edge, and certainly more practically relevant so far than QM.

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The book "Oscillations and waves" is an account of one semester course, PHYSICS-I, given by the authors for the last three years at IIT, Kharagpur. The book is targeted at the 1st year undergraduate science and engineering students. Starting with oscillations in general, the book moves to interference

1 Physics I Oscillations and Waves

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