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presentation to complications of treatment. General content and work-up questions emphasize “pearls” of epidemiology, anatomy, pathology, clinical presentation, and staging. Treatment content questions not only review evidence-based data guiding treatment recommendations, but also practical aspects of radiation treatment planning, pertinent radiobiology and physics, and complications of treatment. This book is an ideal resource for physicians-in-training to prepare for initial written and oral exams and physicians in practice to maintain their skills and prepare for maintenance of certification longitudinal and written exams.

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This study guide will be a reliable support and easy-to-use source of information for students in the fields of dosimetry, physics, radiation oncology, and therapy as they progress through the educational levels in preparation for board examinations. The theoretical and practical knowledge gained by students on previous courses or in clinical settings is reinforced by means of almost 1200 questions and accompanying detailed analytical answers. In order to cater for the

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Covers the most important imaging modalities in radiology: projection radiography, x-ray computed tomography, nuclear medicine, ultrasound imaging, and magnetic resonance imaging. Organized into parts to emphasize key overall conceptual divisions.

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This guide & companion to the Radiation Oncology Self-Assessment Guide is a comprehensive physics review for anyone in the field of radiation oncology looking to enhance their knowledge of medical physics. It covers in depth the principles of radiation physics as applied to radiation therapy along with their technical and clinical applications. To foster retention of key concepts and data, the resource utilizes a user-friendly ìflash cardî question and

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answer format with over 800 questions. The questions are supported by detailed answers and rationales along with reference citations for source information. The Guide is comprised of 14 chapters that lead the reader through the radiation oncology physics field, from basic physics to current practice and latest innovations. Aspects of basic physics covered include fundamentals, photon and particle interactions, and dose measurement. A section on current practice covers treatment planning, safety, regulations, quality assurance, and SBRT, SRS, TBI, IMRT, and IGRT techniques. A chapter unique to this volume is dedicated to those topics in diagnostic imaging most relevant to radiology, including MRI, ultrasound,

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fluoroscopy, mammography, PET, SPECT, and CT. New technologies such as VMAT, novel IGRT devices, proton therapy, and MRI-guided therapy are also incorporated. Focused and authoritative, this must-have review combines the expertise of clinical radiation oncology and radiation physics faculty from the Cleveland Clinic Taussig Cancer Institute. Key Features: Includes more than 800 questions with detailed answers and rationales A one-stop guide for those studying the physics of radiation oncology including those wishing to reinforce their current knowledge of medical physics Delivered in a flash card format to facilitate recall of key concepts and data Presents a unique chapter on diagnostic imaging

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topics most relevant to radiation oncology Content provided by a vast array of contributors, including physicists, radiation oncology residents, dosimetrists, and physicians About the Editors: Andrew Godley, PhD, is Staff Physicist, Department of Radiation Oncology, Taussig Cancer Institute, Cleveland Clinic, Cleveland OH Ping Xia, PhD, is Head of Medical Physics and Professor of Molecular Medicine, Taussig Cancer Institute, Cleveland Clinic, Cleveland, OH.

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