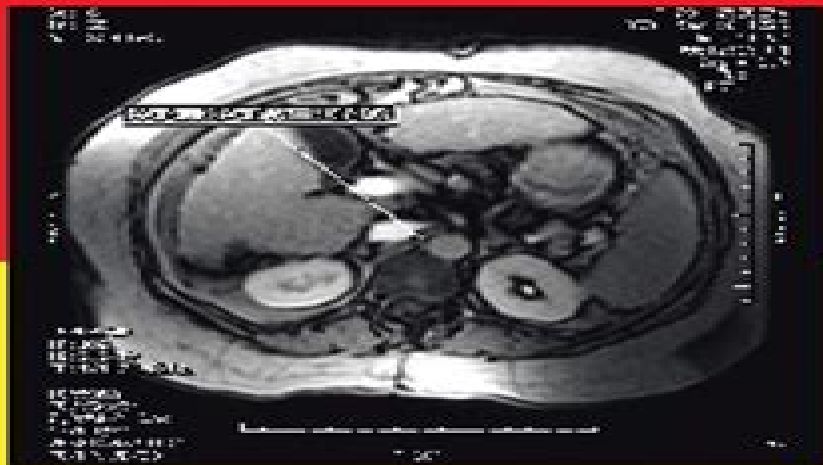# MRI Guide for Technologists
## A Step by Step Approach

### Authored by
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RT (R) (CT) (MR) MSc.

# Mri Study Guide For Technologists

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knowledge to practice MRI safely and competently Carolyn Kaut and William Faulkener experts in the field of MRI education have compiled this book to help students prepare for the registry examination The questions follow the structure of the syllabus and are intended to help readers test their understanding of the subject and identify any gaps in their knowledge The book is extremely comprehensive covering all the aspects of the examination including patient care and safety imaging procedures pulse sequences and data acquisition and imaging artifacts and options    MRI for Technologists, Second Edition Peggy Woodward,2001 a welcome change from the many highly technical MRI texts on the market It provides a solid foundation of MR technology and serves well as a study guide or reference text to use in practice RADIOLOGIC TECHNOLOGY review of prior edition For optimal knowledge of MR imaging look no further than this user friendly guide Highly experienced technologists clearly explain everything you need to know from the underlying science of magnetic resonance imaging to image evaluation interaction with patients and even facility management Logical pedagogical organization maximizes comprehension Crystal clear illustrations demystify even the most technical subjects Helpful tables quickly organize protocols and parameters Here are just some of the topics covered Basic physics Commonly used pulse sequences and parameters Image interpretation Protocol development strategies Safety considerations contrast media New to this edition Advanced MR pulse sequences Updates on coil technology Angiographic imaging developments Improvements in contrast media studies Breast MRI advances Also of interest Markisz Aquilia Technical Magnetic Resonance Imaging Neseth Williams Procedures and Documentation for CT and MRI Woodward Orrison MRI Optimization A Hands On Approach

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