This book provides basic information about the functioning of the CT, MRI and X-ray machines. Helps in identifying the essential anatomy and pathology. New chapters on Recent imaging sciences in X-rays, Mammography, CT, MRI, PET-MRI, Radiotherapy and Imaging in COVID-19, etc. have been incorporated. MCQs are added at the end of each chapter to prepare for final examination. Provides imaging solutions for different aspects of radiology. Includes a variety of images for the better understanding of the basic concepts of radiology.