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Introduction to Biomedical Engineering Concept, Physiological Systems of the Body, Biomedical Engineering Concepts of physics, mechanics and fluid mechanics, Biomechanics of Bones, Biomechanics of Soft Tissues, The Cardiovascular System and Blood Flow, The Respiratory System, Kidney and Blood Flow, Physiological Signals and Transducers, Signal and Image processing, Radiography and Ultrasound, Health Care Information and Communication.