Record Nr. UNINA9910298430503321 Autore Caon Martin Titolo Examination Questions and Answers in Basic Anatomy and Physiology [[electronic resource]]: 2400 Multiple Choice Questions / / by Martin Caon Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2018 3-319-75599-4 ISBN Edizione [2nd ed. 2018.] Descrizione fisica 1 online resource (605 pages) Disciplina 611.0076 Soggetti Human physiology Bioorganic chemistry Systems biology Medical physics Radiation **Human Physiology** Bioorganic Chemistry Systems Biology Medical and Radiation Physics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Organisation of the Body -- Cells and Tissues -- Measurement, Errors, Nota di contenuto Data and Unit Conversion -- Chemistry for Physiology -- Integument -- Homeostasis -- Skeleton and Joints -- Muscles -- Gastro-Intestinal System -- Endocrine System -- Renal System -- Cardiovascular System -- Respiratory System -- Nervous System -- Reproductive System --Waves, Light Waves, Sound Waves, Ultrasound (the physics of) --Ionising Radiation -- Electricity -- Biomechanics -- Body Temperature, Energy and Heat Loss -- Essay topics for a written assignment assessment in Anatomy & Physiology. Sommario/riassunto This second edition provides 2400 multiple choice questions on human anatomy and physiology, and some physical science, separated into 40

categories. The answer to each question is accompanied by an

explanation. Each category has an introduction to set the scene for the

questions to come. However, not all possible information is provided within these Introductions, so an Anatomy and Physiology textbook is an indispensable aid to understanding the answers. The questions have been used in end-of-semester examinations for undergraduate anatomy and physiology courses and as such reflect the focus of these particular courses and are pitched at this level to challenge students that are beginning their training in anatomy and physiology. The question and answer combinations are intended for use by teachers, to select questions for their next examinations, and by students, when studying for an upcoming test. Students enrolled in the courses for which these questions were written include nursing, midwifery, paramedic, physiotherapy, occupational therapy, nutrition and dietetics, health sciences, exercise science, and students taking an anatomy and physiology course as an elective.