

Introduction to Biology- EXAM #1

Enter each answer in your clicker and circle it on the paper

Choose the best answer for the following multiple choice questions.

- Organs are composed of tissues, which are composed of cells. This is an example of which characteristic of life?
A. Living things grow and develop. B. Living things respond to stimuli.
C. Living things maintain themselves by homeostasis. D. Living things have levels of hierarchical organization.
- The smallest unit that has all of the characteristics of life is the:
A. cell. B. tissue. C. organ. D. organ system. E. organism.
- A fossil was once a living organism but its tissues have now been replaced by minerals and it no longer exhibits most properties of life, except for:
A. organization B. homeostasis. C. growth & reproduction D. response to stimuli.
- Outside, the non-living world is unorganized and chaotic while inside the cell or organism there is a relatively constant environment; **maintaining this environment** is a process of:
A. behavior. B. thermodynamics. C. homeostasis D. metabolism. E. adaptation.
- A kernel of corn contains an embryo plant that is capable of becoming a complex plant with roots, stalks, leaves and ears of corn. This potential reflects which property of life?
A. growth & development B. response to stimuli C. adaptation D. homeostasis E. metabolism
- Which level of biological organization is **composed of tissues**?
A. organism B. organ system C. organ D. cell E. molecules
- Which sequence correctly lists the different levels of biological organization?
A. cells-organs-tissues-organ systems-organism B. cells-tissues-organ systems-organs-organism
C. tissues-cells-organs-organ systems-organism D. tissues-organs-organ systems-organisms-cells
E. cells-tissues-organs-organ systems-organisms
- Which of the following is **NOT** true about DNA?
A. has a double helix B. bases held together by hydrogen bonds C. bases are complementary to each other
D. has a deoxyribose sugar E. contains adenine, guanine, cytosine, and uracil
- All members of **one species** within a particular area form a:
A. biosphere. B. ecosystem. C. population. D. nation. E. country.
- All populations** in one natural setting plus their **physical environment** constitutes a(n):
A. biosphere. B. ecosystem. C. population. D. habitat. E. cohort.
- When researchers test a new human cancer drug using mice, the mice used constitute the:
A. hypothesis. B. data. C. experimental design. D. model. E. control.
- Which of the following is **not** one of the six basic elements of living organisms?
A. nitrogen B. oxygen C. chlorine D. hydrogen
- The atoms contain:
A. neutrons only B. electrons only. C. protons, neutrons, and electrons. D. protons & neutrons.
- To measure the activity of the human brain, a **RADIOACTIVE** sugar is injected in the carotid artery and is utilized by those cells that are most active. This shows up on a PET scan and demonstrates the detection of:
A. sulfur B. X-rays C. covalent bonds D. neutrons. E. isotopes.
- Which of the following molecules is **NOT** a compound?
A. water or H_2O B. salt or $NaCl$ C. Oxygen or O_2 D. glucose or $C_6H_{12}O_6$
- You can hold a water droplet between two fingertips held slightly apart. This is an example of what property?
A. cohesion of water molecules from hydrogen bonding. B. dissociation of the ionic bonding of water.
C. you are very strong D. vibrational movement of water molecules.
- The water strider is an insect that skates across the water without sinking. The tips of its feet should be coated with molecules that repel the water or:
A. ions B. hydrophilic C. hydrophobic D. isotopes E. acidic.
- Since pure water is neutral, it contains:
A. no hydrogen ions B. neither hydrogen nor hydroxide ions. C. equal number of hydrogen and hydroxide ions

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Concise Guide to Hematology Hillard M. Lazarus, Alvin H. Schmaier, 2018-11-15 This text provides a comprehensive overview of the essential concepts and malignancies of hematology Now in its second edition the book reviews every major hematologic disorder and disease entity in thorough detail from incidence and prevalence to patient and treatment related issues Formatted in an organized and easy to read outline style to facilitate rapid learning and information processing the book allows readers to easily locate topics of immediate interest without wading through entire sections to obtain the desired data Written by a diverse range of experts in the field Concise Guide to Hematology Second Edition is a valuable resource for clinicians residents trainees and entry level fellows who work in or are just entering the field of hematology

Methods in Computational Biology Ross Carlson, Herbert Sauro, 2019-07-03 Modern biology is rapidly becoming a study of large sets of data Understanding these data sets is a major challenge for most life sciences including the medical environmental and bioprocess fields Computational biology approaches are essential for leveraging this ongoing revolution in omics data A primary goal of this Special Issue entitled Methods in Computational Biology is the communication of computational biology methods which can extract biological design principles from complex data sets described in enough detail to permit the reproduction of the results This issue integrates interdisciplinary researchers such as biologists computer scientists engineers and mathematicians to advance biological systems analysis The Special Issue contains the following sections Reviews of Computational Methods Computational Analysis of Biological Dynamics From Molecular to Cellular to Tissue Consortia Levels The Interface of Biotic and Abiotic Processes Processing of Large Data Sets for Enhanced Analysis Parameter Optimization and Measurement

A Practical Guide to Point of Care Ultrasound (POCUS) Arunangshu Chakraborty, Balakrishnan Ashokka, 2022-09-10 This book covers point of care ultrasound POCUS in a practical problem oriented and illustrated manner It begins with introduction to the basic principles of medical ultrasound imaging and ultrasound guided interventions and outlines point of care ultrasound

in a lucid manner for rapid learning for medical students as well as practitioners It contains chapters on ultrasound of the airways thoracic ultrasound including lungs and transthoracic screening echocardiogram vascular assessment ultrasound of the abdomen for focussed trauma assessment gastric volume assessment and ultrasound guided interventions such as vascular cannulations pleurocentesis etc along with some of the latest point of care ultrasound techniques such as ocular assessment and assessment of the foetus and placenta in the operation theatre This book will help the intensivist emergency physician and anaesthesiologist to learn the basics of POCUS which ostensibly is the future of medical practice It also includes objective structured clinical examination OSCE questions after every chapter as well as multiple choice questions MCQs that will benefit the students greatly The book also includes videos from some of the celebrated practitioners of POCUS providing a unique learning experience This book is suited for students trainees and practitioners alike The modules of POCUS described here are part of the curriculum of anaesthesiology in the UK USA Singapore Australia New Zealand and most of the countries The book also covers the curriculum of POCUS in critical care and emergency medicine courses

Eat Fat, Get Thin Dr. Mark Hyman, 2016-02-23 A revolutionary diet program based on the latest science showing the importance of fat in weight loss and overall health from 1 bestselling author Dr Mark Hyman Many of us have long been told that fat makes us fat contributes to heart disease and generally erodes our health Now a growing body of research is debunking our fat phobia revealing the immense health and weight loss benefits of a high fat diet rich in eggs nuts oils avocados and other delicious superfoods In his new book bestselling author Dr Mark Hyman introduces a new weight loss and healthy living program based on the latest science and explains how to Eat Fat Get Thin and achieve optimum wellness along the way Offering practical tools meal plans recipes and shopping lists as well as step by step easy to follow advice Eat Fat Get Thin is the cutting edge way to lose weight prevent disease and feel your best

SickKids Handbook of Pediatric Thrombosis and Hemostasis V.S. Blanchette, L.R. Brandão, V.R. Breakey, S. Revel-Vilk, 2016-12-22 This updated and extended edition of the SickKids Handbook takes the reader through the entire field of pediatric thrombosis and hemostasis An introductory section concisely explains the complex pathophysiology of thrombosis and hemostasis The chapters that follow include practical evidence based information on the diagnosis and management of inherited and acquired bleeding disorders and thrombotic events of the venous arterial cardiac and central nervous systems that affect children Special features include practical clinical algorithms and appendices that cite normal laboratory reference ranges as well as recommended dosages of blood products and major hemostatic agents A stand alone chapter is dedicated to developmental hemostasis and bleeding in the neonate A chapter on antithrombotic therapy in children gives succinct information on the old and new anticoagulants antiplatelet drugs and thrombolytic agents Written and reviewed by international experts in the field this handbook is intended for health care professionals involved in the assessment and care of children with inherited and acquired bleeding and clotting disorders including general and specialist pediatricians in particular intensivists

neonatologists cardiologists cardiac surgeons rheumatologists and nephrologists hematologists oncologists pediatric and adult as well as medical trainees nurses nurse practitioners and pharmacists Insect Olfactory Proteins (From Gene Identification to Functional Characterization), Volume II Peng He,Xiaojiao Guo,Yang Liu,Wei Xu,Jin Zhang,Ya-Nan Zhang,J. Joe Hull,2022-03-21

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