

Last Name, First: _____

Date: _____

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- A fossil was once a living organism but its tissues have now been replaced by minerals and it no longer exhibits most properties of life, except for: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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F Rizvi



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Life David E. Sadava, 2008 This text aims to establish biology as a discipline not just a collection of facts Life develops students understanding of biological processes with scholarship a smooth narrative experimental contexts art and effective pedagogy *Resources in Education* , 1996-06 **Biology** Joseph S. Levine, Kenneth R. Miller, 1998 *Study Max* Lawrence J. Greene, 2005 This book offers the most practical and realistic method by which to help students succeed Period Nothing out there now is more specifically aimed at student success David Scheidecker Academic Facilitator Neuqua Valley High School Naperville IL Set your students on the road to academic success The difference between students who do well in school and those who struggle usually comes down to one thing effectiveness in their learning and studying strategies The Study Max program provides high school teachers with a step by step method for helping all students capitalize on their learning strengths to become fully engaged learners This practical systematic program gives teachers the tools they need to empower even the most underachieving of students to succeed in school In ten easy to use units the author provides Engaging applicable techniques for student achievement Clear unit objectives Stimulating lesson plans More than 100 high interest focused activities and exercises for immediate application Study Max is divided into three sections each targeting specific learning skills 1 Learning Styles and Preferences 2 Getting Organized and 3 Turbocharging Reading and Studying Students will learn simple strategies for reading comprehension taking notes time management targeting meaningful goals improving memory strategic thinking preparing for and taking tests and much more **Cancer Biology Review** Walter Michael Stadler, 2013-08-28 Utilizing the teaching value of real world case discussions Cancer Biology Review presents the principles of cancer biology in a clear and memorable manner allowing the clinician to relate the cases shown in the book to those seen in practice Focusing on ten topics in cancer biology for which there have been major changes in fundamental understanding the authors provide a concise overview of the principles of each topic followed by presentation of clinical cases illuminating the topic and detailed discussions Summaries and key teaching points are highlighted at the end of each chapter to facilitate quick recall and review The chapter authors are established translational experts in the biology being discussed as well practicing master clinicians Cancer Biology Review is a useful tool for any oncology clinician in training or preparing for boards and for the oncology practitioner preparing for recertification or who sees the need to be more fully conversant in the current science of the field as clinically applied Features of Cancer Biology Review include Presents principles of cancer biology through clinical translations and therapeutic perspective Clinical cases illustrate scientific principles as the clinician will observe them in practice Emphasis on scientific basis of current and emerging therapeutics Leading translational scientists clinicians provide current authoritative discussions Chapterwise MCQs Vol II for Physics, Chemistry, Maths, Biology, Computer Applications: ICSE Class 10 for Semester I 2021 Exam Oswal - Gurukul, 2021-09-10 Perform well in Semester one Exam for ICSE 10th Class with newly introduced Oswal Gurukul Chapterwise MCQs for 2021

Exam This practice book Volume 2 Includes subject papers such as Physics Chemistry Maths Biology and Computer Applications How can you benefit from Oswal Gurukul ICSE Chapterwise MCQs for 10th Class We have designed the book based on the Modified Assessment Plan issued by the Board on August 6 2021 Students can attempt the questions even in changing scenarios and exam patterns Our Comprehensive Handbook Includes questions segregated chapter wise which enable Class 10 ICSE students to concentrate properly on one chapter at a time 1 Strictly followed the Specimen Question Pattern released by CISCE in August 2021 2 Content is purely based on the Latest Reduced Syllabus issued by the Board on July 19 2021 3 2000 Chapter Wise Multiple Choice Questions for intensive practice 4 Includes all types of MCQs such as Picture based Questions Source based questions Fill in the blanks Match the following 5 Word of Advice by Experts to avoid common mistakes 6 Last minute revision with Chapter at a Glance 7 Fully Solved New Specimen Question Papers Brief Calculus Ron Larson,2003 *College Science Teachers Guide to Assessment* Thomas R. Lord,Donald P. French,Linda W. Crow,2009 This guide is divided into four sections comprising 28 peer reviewed chapters It covers general assessment topics and traditional and alternative assessment techniques A series of how to assessment practices utilized in the field and practical tips to enhance assessment in the college science classroom are included **IELTS Speaking and Listening Vocabulary Booster** Ranjot Singh Chahal,2023-06-27 The IELTS Speaking and Listening Vocabulary Booster 1001 Important Vocabulary with Examples is a comprehensive and indispensable guide designed to help IELTS test takers enhance their vocabulary skills specifically for the speaking and listening sections of the exam With a focus on important topics such as art advertising body language camping coronavirus crime and punishment clothing education environmental problems films food musical instruments newspapers facial features plants technology and daily life this book offers a wide range of vocabulary words essential for success in the IELTS exam The book features a carefully curated collection of 1001 key vocabulary words each accompanied by clear and relevant examples to illustrate their usage This enables learners to understand the context and application of the vocabulary in real life situations The examples provided cover a variety of scenarios allowing learners to familiarize themselves with the language they are likely to encounter during the speaking and listening sections of the IELTS exam Whether you are a beginner looking to build a strong vocabulary foundation or an advanced learner aiming to refine your language skills this book is a valuable resource It offers a systematic approach to learning and memorizing important vocabulary enabling you to express yourself fluently and confidently during the IELTS exam With its user friendly format and concise explanations the IELTS Speaking and Listening Vocabulary Booster is an essential companion for any IELTS test taker seeking to maximize their score in the speaking and listening sections Enhance your vocabulary boost your language proficiency and increase your chances of success with this comprehensive and practical guide **Ecology, Conservation, and Management of Grouse** Brett K. Sandercock,Katherine Martin,Gernot Segelbacher,2011-10-04 Summarizing current knowledge of grouse biology this volume is organized in four sections spatial

ecology habitat relationships population biology and conservation and management and offers insights into spatial requirements movements and demography of grouse Much of the research employs emerging tools in ecology that span biogeochemistry molecular genetics endocrinology radio telemetry and remote sensing Adapted from publisher description on back cover

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