

AP Biology Practice Exam

Section I: Multiple-Choice Questions

Complete one hundred multiple-choice questions in 80 minutes, worth 60 percent of the total score.

BIOLOGY

SECTION I

Time—80 minutes
100 Questions

Directions: Each of the questions or incomplete statements below is followed by five suggested answers or completions. Select the one that is best in each case.

1. During the evolutionary process, which of the following is the correct sequence of events?
 - A. Change in phenotype—change in genotype—speciation—selection
 - B. Speciation—change in genotype—selection—change in phenotype
 - C. Speciation—selection—change in phenotype—change in genotype
 - D. Change in genotype—change in phenotype—selection—speciation
 - E. Selection—speciation—change in phenotype—change in genotype

2. A lenticel is to a plant as a _____ is to an insect.
 - A. stoma
 - B. spiracle
 - C. trachea
 - D. mouth
 - E. siphon

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Clifford Lane

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Developing and Validating Test Items Thomas M. Haladyna, Michael C. Rodriguez, 2013-07-18 Since test items are the building blocks of any test learning how to develop and validate test items has always been critical to the teaching learning process As they grow in importance and use testing programs increasingly supplement the use of selected response multiple choice items with constructed response formats This trend is expected to continue As a result a new item writing book is needed one that provides comprehensive coverage of both types of items and of the validity theory underlying them This book is an outgrowth of the author's previous book Developing and Validating Multiple Choice Test Items 3e Haladyna 2004 That book achieved distinction as the leading source of guidance on creating and validating selected response test items Like its predecessor the content of this new book is based on both an extensive review of the literature and on its author's long experience in the testing field It is very timely in this era of burgeoning testing programs especially when these items are delivered in a computer based environment Key features include Comprehensive and Flexible No other book so thoroughly covers the field of test item development and its various applications Focus on Validity Validity the most important consideration in testing is stressed throughout and is based on the Standards for Educational and Psychological Testing currently under revision by AERA APA and NCME Illustrative Examples The book presents various selected and constructed response formats and uses many examples to illustrate correct and incorrect ways of writing items Strategies for training item writers and developing large numbers of items using algorithms and other item generating methods are also presented

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Encyclopedia of Biodiversity,2013-02-05 The 7 volume Encyclopedia of Biodiversity Second Edition maintains the reputation of the highly regarded original presenting the most current information available in this globally crucial area of research and study It brings together the dimensions of biodiversity and examines both the services it provides and the measures to protect it Major themes of the work include the evolution of biodiversity systems for classifying and defining biodiversity ecological patterns and theories of biodiversity and an assessment of contemporary patterns and trends in biodiversity The science of biodiversity has become the science of our future It is an interdisciplinary field spanning areas of both physical and life sciences Our awareness of the loss of biodiversity has brought a long overdue appreciation of the magnitude of this loss and a determination to develop the tools to protect our future Second edition includes over 100 new articles and 226 updated articles covering this multidisciplinary field from evolution to habits to economics in 7 volumes The editors of this edition are all well respected instantly recognizable academics operating at the top of their respective fields in biodiversity research readers can be assured that they are reading material that has been meticulously checked and reviewed by experts Approximately 1 800 figures and 350 tables complement the text and more than 3 000 glossary entries explain key terms **AP** Philip Michael Sadler,2010 Draws together the most recent and rigorous research on the strengths and weaknesses of the Advanced Placement program Examines closely the differences between AP and other high school courses as well as variations among AP courses In depth studies gauge the impact of AP coursework on student performance in college Finally researchers examine the use of AP information in college admissions From publisher description

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wildlife Completely revised and updated to include the most recent developments in the field the book is an essential resource for advanced students and researchers in toxicology as well as biologists pharmacologists and teratologists from academia industry and regulatory agencies Provides a complete up to date integrated source of information on the key risk stages during reproduction and development Includes new chapters covering significant developments such as dose response assessment for developmental toxicity juvenile toxicity and neural tube defects as well as emerging science such as stem cell application toxicoproteomics metabolomics endocrine disruption surveillance and regulatory considerations and risk assessment Offers diverse and unique in vitro and in vivo toxicity models for reproductive and developmental toxicity testing in a user friendly format that assists in comparative analysis

Generation and Interpretation of Morphogen

Gradients James Briscoe,Peter Anthony Lawrence,Jean-Paul Vincent,2010 Signalling by morphogens such as the Hedgehog family Notch Wingless Wnt and various growth factors is essential during embryogenesis The establishment of concentration gradients of these morphogens plays a key role during developmental patterning in all multicellular organisms assuring that distinct cell tissue types and organs appear at the right place in the right time during embryogenesis Regulation of morphogen synthesis trafficking and diffusion are all known to play a part in setting up these gradients and a complex web of signaling mechanisms ensures that specific responses occur at the correct threshold concentration in the recipient cells whose fate depends on these morphogens

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psychiatry such as use of the Five Step evidence based medicine model The first section can be used both as an introduction to the topic and a ready reference for researching the literature and appraising evidence The second section includes relevant case examples of major psychiatric disorders and the third presents case examples from diverse treatment settings In these sections 24 contributing clinicians from a variety of practice settings discuss situations in which they followed aspects of evidence based care The text includes tables and charts throughout the text including algorithms guidelines and examples of simple therapist devised measures of progress further enhance learning retention and clinical practice How to Practice Evidence Based Psychiatry Basic Principles and Case Studies is a valuable new tool that will help residents practicing psychiatrists and other mental health workers find the most useful and relevant information to inform and improve their everyday practices

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