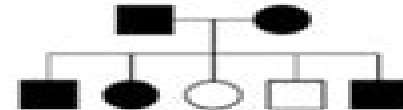


Genetics Practice Multiple Choice Questions

The first three questions are based on the pedigree to the right:



- The characteristic indicated by the blackened figures is probably:
 - Dominant.
 - Recessive.
 - Non-dominant.
 - Sex-linked recessive.
- What are the genotypes of the parents?
 - Both are homozygous dominant.
 - Both are heterozygous dominant.
 - Both are homozygous recessive.
 - The male is homozygous dominant; the female is homozygous recessive.
- If one parent has type A blood and the other parent has type B blood, what blood type will the offspring denoted by the white square and circle have?
 - Type A.
 - Type B.
 - Type AB.
 - Type O.
- Mitotic cell division results in two cells that have:
 - n chromosomes and are genetically identical.
 - n chromosomes and are genetically different.
 - $2n$ chromosomes and are genetically identical.
 - $2n$ chromosomes and are genetically different.
- In tobacco, if the diploid number of chromosomes is 48, how many chromosomes will be found in a pollen grain?
 - 96.
 - 48.
 - 24.
 - 12.
- The four cells produced in meiosis will have a:
 - $2n$ number of chromosomes and will differ genetically from each other.
 - $2n$ number of chromosomes and will be genetically identical to each other.
 - n number of chromosomes and will be genetically identical to each other.
 - n number of chromosomes and will differ genetically from each other.
- In the F_2 generation of a monohybrid cross, the phenotypic ratio would be:
 - 3:1
 - 1:2:1
 - 2:1:1
 - 1:1:2
- Hemophilia is a sex-linked recessive trait in humans. If a father and a son are both hemophiliacs, but the mother is normal, her genotype must be:
 - X^hX^h
 - X^{Hh}
 - $X^{Hh}X^H$
 - $X^{Hh}Y$

Genetics Multiple Choice Questions And Answers

Jessica J Manson



Genetics Multiple Choice Questions And Answers:

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ScholarlyEditions com *Objective Genetics, Biotechnology, Biochemistry And Forestry* V. K. Khanna, 2023-05-15 The second edition of Objective Genetics Biochemistry and Forestry is an up to date version in which many new questions have been added along with those on related topics such as Natural Selection Genetics and Evolution General Genetics Plant Breeding Microscopy Cell Division Mendelism DNA Biotechnology Biochemistry Forestry and Tissue Culture etc This book has been designed to assess the candidate s understanding of the subject It is perhaps for the first time where questions have four to six choice statements which are to be understood to find the right answer One has to think and remember what he has learnt to be able to answer the questions In most of the competitive examinations such as Agriculture Research Services of Indian Council of Agricultural Research NET State Eligibility Test and Civil Services Examination etc Objective type questions are asked Also the entrance test for admission to many universities are totally objective **Genetics of Forest Ecosystems** K. Stern, L. Roche, 2012-12-06 Throughout the world natural forest ecosystems have been and are being massively disrupted or destroyed The boreal forests of Canada are no more immune to man s intervention than the tropical rain forests of Africa and the day is rapidly approaching when natural forest ecosystems undisturbed by man will be found only as remnants in national parks and other protected areas Yet where they continue to exist these ecosystems are an extraordinarily rich though relatively neglected source of data that illuminate many aspects of the classic theory of evolution The subject matter of this book is not however confined to natural forest ecosystems Forest ecosystems under varying degrees of management and man made forests are also a rich source of information on ecological genetics In general however it can be said that the published evidence of this fact has not yet significantly penetrated the botanical literature All too frequently it is confined to what might be termed forestry journals It is hoped that this book will to some extent redress the balance and draw attention to a body of published work which not only provides a basis for the rational management and conservation of forest ecosystems but also complements the literature of ecological genetics and evolution The first draft of Chapters I to V was written in German by the senior author and translated by E K MORGENSTERN of the Canadian Forestry Service **Genetics** Benjamin A. Pierce, 2008 Third edition of Genetics A conceptual Approach includes thorough streamlining of the entire text to focus on core concepts Emery's Elements of Medical Genetics E-Book Peter D Turnpenny, Sian Ellard, 2016-11-30 Everything a student needs to know about medical genetics is here in the 15th edition of this award winning textbook Thoroughly updated and revised throughout to map a fast moving area the 15th edition continues Emery s enviable reputation for successfully balancing up to dateness in a rapidly developing field with a strong basis in practical clinical genetics for medical students With MCQs and Case Based Review Questions end of chapter summaries it is the essential tool for this complex but foundational topic for all medical undergraduates as well as postgraduates seeking to improve their understanding and knowledge Divided into three restructured sections to make the book easier to use for a variety of readers Scientific Basis of Human Genetics Genetics in Medicine and Genomic Medicine

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Fundamentals of Children and Young People's Anatomy and Physiology Ian Peate, Elizabeth Gormley-Fleming, 2025-07-21

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