



- 1.2.1 Name the type of fertilisation in guppies. (1)
- 1.2.2 Explain TWO ways in which the type of fertilisation named in QUESTION 1.2.1 increases reproductive success. (4)
- 1.2.3 Why are guppies regarded as being ovoviviparous? (2)

1.3 The diagrams below represent organisms with different reproductive strategies.



- 1.3.1 Which diagram(s) (1, 2 or 3) represent(s) organism(s):
- (a) Where external fertilisation takes place (1)
- (b) Where extra-embryonic membranes develop to assist with the protection and nutrition of the embryo (2)

# Life Science Paper One 2014 December

**Paul A. Czysz, Claudio Bruno, Bernd  
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## Life Science Paper One 2014 December:

**General Aptitude Compulsory Solved Papers** YCT Expert Team , 2023 24 NTA CSIR NET JRF PART A General Aptitude Compulsory Solved Papers      **Cloning** David E. Newton, 2015-08-11 This book provides a detailed introduction to the cloning of both plants and animals and discusses the important social ethical political technical and other issues related to the practice The history of cloning experiments dates back more than a century but advances in technology in recent decades have multiplied the potential applications of cloning and expanded the controversies surrounding these possibilities Cloning A Reference Handbook provides an accessible description of the development of plant and animal cloning from the early stages of human civilization to the present day and coherently covers the science and technology involved It reviews the essential controversies that have arisen about cloning particularly applications involving human DNA as researchers have advanced and extended the tools for cloning organisms Additionally the book discusses public opinion about cloning and the legislative and administration actions that have been taken with regard to the practice This single volume work provides a broad treatment of the subject going back further in history than is the case with most texts covering plant cloning and providing a thorough overview of the nature of animal cloning and related issues Examples of the topics covered include the natural cloning processes of regeneration in plants and animals crucial research breakthroughs on animal cloning by Robert Briggs and Thomas King John Gurdon Gail Martin James Till and Earnest McCulloch and others and the laws that regulate which types of cloning are allowed and prohibited in the United States and in other countries      *The Best Class You Never Taught* Alexis Wiggins, 2017-09-27 The best classes have a life of their own powered by student led conversations that explore texts ideas and essential questions In these classes the teacher s role shifts from star player to observer and coach as the students Think critically Work collaboratively Participate fully Behave ethically Ask and answer high level questions Support their ideas with evidence and Evaluate and assess their own work The Spider Web Discussion is a simple technique that puts this kind of class within every teacher s reach The name comes from the weblike diagram the observer makes to record interactions as students actively participate in the discussion lead and support one another s learning and build community It s proven to work across all subject areas and with all ages and you only need a little know how a rubric and paper and pencil to get started As students practice Spider Web Discussion they become stronger communicators more empathetic teammates better problem solvers and more independent learners college and career ready skills that serve them well in the classroom and beyond Educator Alexis Wiggins provides a step by step guide for the implementation of Spider Web Discussion covering everything from introducing the technique to creating rubrics for discussion self assessment to the nuts and bolts of charting the conversations and using the data collected for formative assessment She also shares troubleshooting tips ideas for assessment and group grading and the experiences of real teachers and students who use the technique to develop and share content knowledge in a way that s both revolutionary and truly inspiring      Neuroscience and the Future of

Chemical-Biological Weapons Malcolm Dando, 2015-07-21 During the last century advances in the life sciences were used in the development of biological and chemical weapons in large scale state offensive programmes many of which targeted the nervous system This study questions whether the development of novel biological and chemical neuroweapons can be prevented as neuroscience progresses *Science, the State and the City* Geoffrey Owen, Michael M. Hopkins, 2016 The book is about the link between science and business how discoveries made in academic laboratories are taken up by venture capitalists and investors and converted into products which if they are successful provide treatments for disease and may generate substantial returns for investors

**Spatial Modeling in GIS and R for Earth and Environmental Sciences** Hamid Reza Pourghasemi, Candan Gokceoglu, 2019-01-18 Spatial Modeling in GIS and R for Earth and Environmental Sciences offers an integrated approach to spatial modelling using both GIS and R Given the importance of Geographical Information Systems and geostatistics across a variety of applications in Earth and Environmental Science a clear link between GIS and open source software is essential for the study of spatial objects or phenomena that occur in the real world and facilitate problem solving Organized into clear sections on applications and using case studies the book helps researchers to more quickly understand GIS data and formulate more complex conclusions The book is the first reference to provide methods and applications for combining the use of R and GIS in modeling spatial processes It is an essential tool for students and researchers in earth and environmental science especially those looking to better utilize GIS and spatial modeling Offers a clear interdisciplinary guide to serve researchers in a variety of fields including hazards land surveying remote sensing cartography geophysics geology natural resources environment and geography Provides an overview methods and case studies for each application Expresses concepts and methods at an appropriate level for both students and new users to learn by example

**Rise of the Necrofauna** Britt Wray, 2017-09-30 Jurassic Park meets The Sixth Extinction in Rise of the Necrofauna a provocative look at de extinction from acclaimed documentarist and science writer Britt Wray A New Yorker The Books We Loved in 2017 Selection A Science News Favorite Book of 2017 A Sunday Times Must Read What happens when you try to recreate a woolly mammoth fascinating science or conservation catastrophe In Rise of the Necrofauna Wray takes us deep into the minds and labs of some of the world's most progressive thinkers to find out She introduces us to renowned futurists like Stewart Brand and scientists like George Church who are harnessing the powers of CRISPR gene editing in the hopes of reviving extinct passenger pigeons woolly mammoths and heath hens She speaks with Nikita Zimov who together with his eclectic father Sergey is creating Siberia's Pleistocene Park a daring attempt to rebuild the mammoth's ancient ecosystem in order to save earth from climate disaster Through interviews with these and other thought leaders Wray reveals the many incredible opportunities for research and conservation made possible by this emerging new field But we also hear from more cautionary voices like those of researcher and award winning author Beth Shapiro How to Clone a Woolly Mammoth and environmental philosopher Thomas van Dooren Writing with passion and

perspective Wray delves into the larger questions that come with this incredible new science reminding us that de extinction could bring just as many dangers as it does possibilities What happens for example when we bring an unextinct creature back into the wild How can we care for these strange animals and ensure their comfort and safety not to mention our own And what does de extinction mean for those species that are currently endangered Is it really ethical to bring back an extinct passenger pigeon for example when countless other birds today will face the same fate By unpacking the many biological technological ethical environmental and legal questions raised by this fascinating new field Wray offers a captivating look at the best and worst of resurrection science A captivating whirlwind tour through the birth and early life of the scientific idea known as de extinction Beth Shapiro author of How to Clone a Mammoth The Science of De Extinction Published in Partnership with the David Suzuki Institute

#### **Global Issues in Pharmaceutical Marketing** Lea Prevel

Katsanis,2015-07-16 Global Issues in Pharmaceutical Marketing presents a balanced research based perspective combined with a practical outlook on the current issues faced by the ethical biotech and generic segments of the pharmaceutical industry It integrates an analytical approach with a global view to examine such issues as market access digital marketing emerging markets branding and more The book covers not only the North American and Western European markets but focuses on non Western markets such as Latin America and Asia Each chapter is written as an individual essay about a given issue and where relevant original cases are provided to illustrate how these issues are currently managed by the global industry This book offers a thoughtful and thorough description of the industry s current situation and integrates the latest scholarly and industry research from different disciplines in one place for convenient reference It may be used in the following ways To stimulate class discussions and inspire new streams of research for academics and graduate students To introduce the industry to those interested in a career to orient new industry hires or to provide experienced practitioners with current research that will enhance their knowledge To provide an understanding of the industry for those in the healthcare sector such as physicians pharmacists as well as medical and pharmacy students and To present recent and relevant research for those in government public or private payers and public policy environments to facilitate their decision making This book will prove to be a useful resource and an important source of information for academics and their students professionals and policymakers around the world

#### **Future Spacecraft Propulsion Systems and Integration** Paul A.

Czysz,Claudio Bruno,Bernd Chudoba,2017-08-30 The updated and expanded third edition of this book focuses on the multi disciplinary coupling between flight vehicle hardware alternatives and enabling propulsion systems It discusses how to match near term and far term aerospace vehicles to missions and provides a comprehensive overview of the subject directly contributing to the next generation space infrastructure from space tourism to space exploration This holistic treatment defines a mission portfolio addressing near term to long term space transportation needs covering sub orbital orbital and escape flight profiles In this context a vehicle configuration classification is introduced covering alternatives starting from

the dawn of space access A best practice parametric sizing approach is introduced to correctly design the flight vehicle for the mission This technique balances required mission with the available vehicle solution space and is an essential capability sought after by technology forecasters and strategic planners alike

Managing Scientific Information and Research Data Svetla Baykoucheva, 2015-07-14 Innovative technologies are changing the way research is performed preserved and communicated Managing Scientific Information and Research Data explores how these technologies are used and provides detailed analysis of the approaches and tools developed to manage scientific information and data Following an introduction the book is then divided into 15 chapters discussing the changes in scientific communication new models of publishing and peer review ethics in scientific communication preservation of data discovery tools discipline specific practices of researchers for gathering and using scientific information academic social networks bibliographic management tools information literacy and the information needs of students and researchers the involvement of academic libraries in eScience and the new opportunities it presents to librarians and interviews with experts in scientific information and publishing Promotes innovative technologies for creating sharing and managing scientific content Presents new models of scientific publishing peer review and dissemination of information Serves as a practical guide for researchers students and librarians on how to discover filter and manage scientific information Advocates for the adoption of unique author identifiers such as ORCID and ResearcherID Looks into new tools that make scientific information easy to discover and manage Shows what eScience is and why it is becoming a priority for academic libraries Demonstrates how Electronic Laboratory Notebooks can be used to record store share and manage research data Shows how social media and the new area of Altmetrics increase researchers visibility and measure attention to their research Directs to sources for datasets Provides directions on choosing and using bibliographic management tools Critically examines the metrics used to evaluate research impact Aids strategic thinking and informs decision making

**Innovating in a Secret World** Tina P. Srivastava, 2019-07-01 Our national security increasingly depends on access to the most sophisticated and advanced technology Yet the next time we set out to capture a terrorist leader we may fail Why The answer lies in a conflict between two worlds One is the dynamic global commercial world with its thriving innovations The other is the world of national security in which innovation is a matter of life or death The conflict is about secrecy Innovating in a Secret World is a detailed examination of the U S government and innovation landscapes and of the current trends in often secret national security related research and development R D Based on case studies detailed research and interviews with executives at Fortune 500s startup entrepreneurs and military directors and program managers this accessible and timely book is a must read Tina P Srivastava evaluates whether the strategy of technology innovation in the world of national security leaves certain innovations behind or unintentionally precludes certain classes of innovators from participating She identifies the unintended consequences and emergent behaviors of this conflict This examination unfolds in a complex dynamic system that includes the legal framework in which

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**Trends in Counterfeit Drugs** Kelly M. Elkins,2023-07-06 Counterfeit drugs continue to infiltrate the drug market in the United States causing illness and death This book addresses this issue and examines the recent trends in drug counterfeiting over the past 5 10 years The text shows perspectives from crime lab and toxicology lab personnel and academic researchers and includes topics such as a history of cases and issues with counterfeit drugs trends observed in forensic labs instrumental methods and approaches used in detecting counterfeit medicines and policy approaches for controlling counterfeit drugs There is a focus on ways to reduce counterfeit drugs in the market to help improve the health and safety of people all over the world Features Focuses on recent 5 10 year trends in counterfeit drugs and analysis Shows perspectives from crime lab and toxicology lab personnel and academic researchers Focuses on drugs seized by law enforcement and approaches to reducing counterfeit medicine in the market Discusses the detection and analysis of counterfeit drugs and appropriate tools for combating this issue Emphasizes the global impact of illegal medicines      *The Palgrave International Handbook of Higher Education Policy and Governance* Jeroen Huisman,Harry de Boer,David D. Dill,Manuel Souto-Otero,2016-04-29 This state of the art reference collection addresses the major themes theories and key concepts related to higher education policy and governance on an international scale in one accessible volume Mapping the field and showcasing current research and theorizations from diverse perspectives and authoritative scholars this essential guide will assist readers in navigating the myriad concepts and themes involved in higher education policy and governance research and practice Split into two sections the first explores a range of policy concepts theories and methods including governance models policy instruments

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**Keeping Women in Science** Kate White, 2015-01-05 Keeping Women in Science examines the careers of women and men at a large Australian research institute and the challenges that women with or without children experience often resulting from direct and indirect discrimination and being positioned as outsiders The research found a huge generational change between the Baby Boomers the current science leaders and Gen X and Gen Ys Younger women and men reject the traditional model of a successful scientist a single male for whom science is like a religious vocation Instead they seek new models for doing science that support dual careers work flexibility and work life balance

**Entrepreneurial Learning City Regions** Judith James, Jean Preece, Raúl Valdés-Cotera, 2017-09-21 This book proposes an alternative strategy to improve and sustain prosperity through the creation of an entrepreneurial culture in learning cities or city regions The edited collection provides insights into how entrepreneurship education job creation and social inclusion can be aligned through entrepreneurial learning in the context of territorial development With rich and varied contributions from a wide field including policy makers entrepreneurs an investment banker leaders of universities and councils the voluntary sector scientists educators and students it reviews and



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