

**QUESTION 2**

- 2.1 2.1.1 (a) DNA✓ (1)  
(b) Ribosome✓ (1)
- 2.1.2 (a) G✓ (1)  
(b) U✓ (1)
- 2.1.3 – DNA codes for a particular protein✓ but cannot leave nucleus  
– One strand of DNA is used as a template✓  
– to form mRNA✓ (3)
- 2.1.4 – According to the codons on mRNA✓  
– tRNA molecules with matching anticodons✓  
– bring the required amino acids to the ribosome✓  
– This is called translation✓  
– The amino acids become attached by peptide bonds✓  
– to form the required protein✓ (any 4) (4)
- 2.1.5 Methionine, ✓ Glycine, ✓ Arginine✓ (in the correct order) (3)  
(14)
- 2.2 2.2.1 *H. erectus*✓ (1)
- 2.2.2 *A. afarensis*✓ (1)
- 2.2.3 (a) 3 mya – 2,4✓ mya = 0,6✓ my✓  
OR  
3 mya – 2,3✓ mya = 0,7✓ my✓ (3)
- (b) Fossils✓ (1)
- 2.2.4 (a) *H. neanderthalensis*✓ (1)
- (b) *H. neanderthalensis* and *H. sapiens* share a common✓ ancestor✓ (2)  
OR  
Both evolved✓ from *H. heidelbergensis*✓ (2)  
(9)

# Memo Lifescience Paper November 2014

**David Bath**



## **Memo Lifescience Paper November 2014:**

**Governomics** Ian McAuley, Miriam Lyons, 2015-05-01 People have good reason to demand decent public education and a well funded health system to yearn for an economy that doesn't trash the environment or for a smaller gap between rich and poor Almost without exception sound economics is on their side We've grown used to public debates that pit people and the planet against an abstract distorted image of the economy but it doesn't have to be this way Governomics shows that an emaciated state is bad for business and that standing up for government means standing up for a public sector that truly serves the public Everybody knows governments are wasteful incompetent and a drag on the economy But if you're not sure that's true read this book Ross Gittins Sydney Morning Herald and The Age Governomics shows that a market economy can only work when sustained by a strong and active public sector It will inject some much needed economic sanity into conversations on the role of government in Australia John Quiggin Australian Research Council Laureate Fellow University of Queensland

**Arab Dawn** Bessma Momani, 2015-11-26 In the West news about the Middle East is dominated by an endless stream of reports and commentary about civil war sectarian violence religious extremism and economic stagnation But do they tell the full story For instance who knew that university enrolment in the war torn Palestinian territories exceeds that of Hong Kong or that more than a third of Lebanese entrepreneurs are women Change is on its way in the Middle East argues Bessma Momani and its cause is demographic Today one in five Arabs is between the ages of fifteen and twenty four Young optimistic and increasingly cosmopolitan their generation will shape the region's future Drawing on interviews surveys and other research conducted with young people in fifteen countries across the Arab world Momani describes the passion for entrepreneurship reform and equality among Arab youth With insightful political analysis based on the latest statistics and first hand accounts Arab Dawn is an invigorating study of the Arab world and the transformative power of youth

**Global Social Policy** Kepa Artaraz, Liz Cunningham, Michael Hill, 2016-06-29 Social policy is a subject that helps develop our understanding of the meaning of human wellbeing and of the systems by which wellbeing must be promoted As a discipline social policy has traditionally been blunted by a focus on the nation state however in this age of globalisation the most pressing challenges such as climate change ageing populations and flagging economies serve as proof that even at national level social policy is now more heavily influenced by global factors than ever before In this important and authoritative text Kepa Artaraz and Michael Hill provide a richly detailed contribution to our understanding of the global forces shaping social problems today Part One discusses the different approaches to social policy and explores the process of globalisation looking particularly at its winners and losers and the implications it has for human well being Part Two examines more closely the key actors in global social policy such as the market the state and international organisations and Part Three provides an opportunity to explore some specific key issues of global importance such as employment and migration demographic change and global poverty Adding considerable momentum to the movement away from a reductionist nationally focused study of the

discipline Global Social Policy opens up new and stimulating discussions and provides a fresh framework for the study of human well being Using policy examples from areas around the world to provide a truly international scope it is an essential read for students studying at all levels MAPPING CONFLICT IN CHITTAGONG HILL TRACTS 1997-2014 Zahid ul Arefin Choudhury,2020-04-27 The issue of the Chittagong Hill Tracts is as divisive as the region itself At one end there are tales of woe how the original inhabitants of the region are being evicted from their land through violence and trickery their marginalization and elimination of their traditional way of life simultaneously while it is being exoticized for tourism These accounts however paint a static picture where the members of these ethnic groups are victims always and without any agency Consequently these accounts fail to hold up in front of close examination and invites counter opinion rage that the Bengali and other ethnicities of CHT are prevented from living in harmony by disruptive elements within the society that the oppression and repression of the hill peoples are made up stories that feed national and international conspiracies In *Conflict Mapping in the Chittagong Hill Tracts* researchers from the Department of Peace and Conflict Studies at the University of Dhaka cut through this fog of confusion by presenting dispassionate unornamented data With the help of original data and systematic analysis they show how the social life of CHT is marked by deep polarization both within and across the ethnic divide how it is beset by real and perceived accounts of discrimination and by lack of confidence on state agencies and the rule of law They also investigate the trajectory of major cases of violence in the region in the past two decades and reveal that these have a common escalation pattern with various points marked by missed opportunities for prevention Based on a study that draws from a large survey of a cross section of people from 8 of the most crime prone Upazilas of the region semi structured interview of selected elites and analysis of the dynamics of 14 incidents of large scale violence between 1997 and 2014 this book aims at initiating a healthy constructive conversation on the issue It challenges long held prejudices common sense beliefs and unsubstantiated propaganda By offering the lens of social science the book invites readers with well meaning but vague opinions as well as consumers of zealous and spoon fed ideas to form informed and nuanced opinion

*Assured Destruction* David Bath,2020-03-15 *Assured Destruction* Building the Ballistic Missile Culture of the U S Air Force documents the rapid development of nuclear ballistic missiles in the United States and their equally swift demise after the Cuban Missile Crisis revealing how these drastic changes negatively influenced both the Air Force and the missile community David W Bath contends that the struggle to create and control nuclear ballistic missiles threatened both the dominance of the United States during an intensifying Cold War and the strategic airpower mission of the newly created Air Force The book details the strenuous efforts required to create and prepare a missile arsenal before the Cuban Missile Crisis which occurred only five years after the first missile was declared operational It uses the personal recollections of former missileers and the professional military education theses they wrote to highlight some of the concerns that have faced the missileers who operated and worked on these powerful weapons from 1957 to the present The highlight of the book however

is the personal stories of the missileers who served during the missile crisis revealing the efforts that they went to in order to prepare these unique and untried weapons for what many thought might become the third world war

**Risk Regulation in the Internal Market** Maria Weimer, 2019-03-13 This book offers a topical inquiry into the legal and political limits of EU

regulation in the field of risk and new technologies surrounded by techno scientific complexity uncertainty and societal contestation It uses agricultural biotechnology as a paradigmatic example to illustrate the complex intertwinement between environmental public health economic and social concerns in risk regulation Weimer analyses the drawbacks of the EU approach to agricultural biotechnology showing that its reductionism i e the narrow understanding of GMO risks as well as the exclusion of broader societal concerns related to environmental and social sustainability has undermined both the legitimacy and effectiveness of EU regulation in this area Resistance to this approach however has also triggered legal innovations prompting us to re think EU internal market law including the way in which it manages the tensions between unity and diversity and between social and economic concerns This text offers fresh and original insights into how far the EU can go in harmonizing regulatory approaches to risk At the same time it proposes new ways of re thinking EU risk regulation to make it more responsive to different perspectives on risk and technology A unique feature of this book is that it contributes to various strains of scholarship including risk regulation internal market law public administration and studies of governance and regulation as well as connecting these themes to broader debates about the legitimacy of European integration and new ways of differentiated integration As a result it assists in re imagining the EU internal market and its regulation as a site of diversity

The Global Muslim Brotherhood in Britain Damon Perry, 2018-07-17 Since 2011 with the British Government's counter radicalisation strategy Prevent non violent Islamist groups have been considered a security risk for spreading a divisive ideology that can lead to radicalisation and violence More recently the Government has expressed concerns about their impact on social cohesion entryism and women's rights The key protagonists of non violent Islamist extremism allegedly include groups and individuals associated with the Muslim Brotherhood and Jama'at i Islami They have been described as part of the global Muslim Brotherhood but do they constitute a singular phenomenon a social movement This book shows that such groups and individuals do indeed comprise a movement in Britain one dedicated to an Islamic revival It shows how they are networked organisationally bonded through ideological and cultural kinship and united in a conflict of values with the British society and state Using original interviews with prominent revivalist leaders as well as primary sources the book also shows how the movement is not so much Islamist in aspiring for an Islamic state but concerned with institutionalising an Islamic worldview and moral framework throughout society The conflict between the Government and the global Muslim Brotherhood is apparent in a number of different fields including education governance law and counterterrorism But this does not simply concern the direction of Government policy or the control of state institutions It most fundamentally concerns the symbolic authority to legitimise a way of seeing thinking and living By

assessing this multifaceted conflict the book presents an exhaustive and up to date analysis of the political and cultural fault lines between Islamic revivalists and the British authorities It will be useful for anyone studying Islam in the West government counter terrorism and counter extremism policy multiculturalism and social cohesion      **2016GUIDELINES**

**FOR INVESTIGATING GEOLOGIC HAZARDS AND PREPARING ENGINEERING-GEOLOGY REPORTS, WITH A SUGGESTED APPROACH TO GEOLOGIC-HAZARD ORDINANCES IN UTAH** Steve D. Bowman,William R.

Lund,2016-09-21 The purpose of these guidelines for investigating geologic hazards and preparing engineering geology reports is to provide recommendations for appropriate minimum investigative techniques standards and report content to ensure adequate geologic site characterization and geologic hazard investigations to protect public safety and facilitate risk reduction Such investigations provide important information on site geologic conditions that may affect or be affected by development as well as the type and severity of geologic hazards at a site and recommend solutions to mitigate the effects and the cost of the hazards both at the time of construction and over the life of the development The accompanying suggested approach to geologic hazard ordinances and school site investigation guidelines are intended as an aid for land use planning and regulation by local Utah jurisdictions and school districts respectively Geologic hazards that are not accounted for in project planning and design often result in additional unforeseen construction and or future maintenance costs and possible injury or death      *Science, Gender and the Exploitation of Animals in Britain Since 1945* Catherine

Duxbury,2021-09-30 This book offers an historical analysis of the culture of animal dependent science in Britain from 1945 to the present exploring key areas of animal experimentation such as warfare medical science and law from a gendered perspective Questioning the nature of knowledge production in this area and how animal experimentation intersects with broader cultural norms and values concerning sex and gender it examines the impact of contemporary forms of capitalism on animal dependent science its historical trajectory and gendered configuration With close attention to the broad social context from the creation of the Welfare State and the loss of Empire to the emergence of neoliberalism in the 1980s and its present day omnipotent manifestation the author asks how animal experimentation and the use of nonhuman animals in specific areas of science is gendered and has implications for women Drawing on a variety of sociological philosophical feminist and historical theories and engaging with a wealth of primary and secondary materials of scientific research of the time *Science Gender and the Exploitation of Animals in Britain Since 1945* contends that there is a persistent gendered ideology of animal use which remains inscribed within the policies of the British neoliberal state As such it will appeal to scholars of sociology history and philosophy with interests in gender and the treatment of nonhuman animals      Shared Governance for

Sustainable Working Landscapes Timothy M. Gieseke,2016-08-05 Sustaining our agricultural landscapes is no longer just a technical scientific or even political problem but it has evolved into a socially complex so called wicked problem of conflicting social governance and economics This creates an extreme economic obstacle where the value of ecosystem services remains

low and diffuse and the transactions costs remain high and multiple Using Uber like business platform technology and a shared governance model a symbiotic demand for environmental benefits is created Enabling multi sector transactions for environmental benefits this platform innovation would remedy the tragedy of the commons the economic nemesis to achieving landscape sustainability In a nutshell to sustain our agricultural landscapes a transdisciplinary approach supported by a shared governance model housed within a multi sided platform is needed This book introduces an assessment framework identifying governance actors styles and ratios for socio ecological systems The assessment uses a new governance compass to identify the types of actors completing which tasks and identifies the styles of governance used to complete the tasks It is aimed to anyone involved in sustainability science agricultural policy planning or integrated landscape design

*Dismantling Canada* Brooke Jeffrey, 2015-04-01 Stephen Harper is the first prime minister to represent the new Conservative Party and the first to declare that his goals include nothing less than changing Canada by entrenching conservative values and replacing the Liberals as the country's natural governing party After nine years of a closed door governing style his agenda is no longer hidden As Brooke Jeffrey outlines in compelling detail in *Dismantling Canada* Harper's agenda is driven by a desire to impose order and tradition at home and to take firm stands on emerging issues abroad With only thirty nine per cent of the popular vote in 2011 his government appears to have gone a surprisingly long way towards achieving those objectives with little or no concerted public opposition Illuminating the importance and influence of British and especially American right wing conservatives on Harper's strategies the book explains how he has achieved so much through a combination of stealth pragmatism and ruthless determination Providing fascinating insight into the origins of a new conservative vision for the economy federalism and domestic and foreign policies *Dismantling Canada* explores Harper's successes and failures and evaluates the likely outcome of his long term agenda to change Canada into a country most Canadians would not recognize

**Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions** National Academies of Sciences, Engineering, and Medicine, Division on Engineering and Physical Sciences, Board on Mathematical Sciences and Their Applications, Committee on Applied and Theoretical Statistics, Committee on Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions, 2017-02-06 The Office of the Under Secretary of Defense Personnel Readiness referred to throughout this report as P R is responsible for the total force management of all Department of Defense DoD components including the recruitment readiness and retention of personnel Its work and policies are supported by a number of organizations both within DoD including the Defense Manpower Data Center DMDC and externally including the federally funded research and development centers FFRDCs that work for DoD P R must be able to answer questions for the Secretary of Defense such as how to recruit people with an aptitude for and interest in various specialties and along particular career tracks and how to assess on an ongoing basis service members career satisfaction and their ability to meet new challenges P R must also address larger scale questions

such as how the current realignment of forces to the Asia Pacific area and other regions will affect recruitment readiness and retention While DoD makes use of large scale data and mathematical analysis in intelligence surveillance reconnaissance and elsewhere exploiting techniques such as complex network analysis machine learning streaming social media analysis and anomaly detection these skills and capabilities have not been applied as well to the personnel and readiness enterprise Strengthening Data Science Methods for Department of Defense Personnel and Readiness Missions offers and roadmap and implementation plan for the integration of data analysis in support of decisions within the purview of P R

**How Data Happened: A History from the Age of Reason to the Age of Algorithms** Chris Wiggins, Matthew L. Jones, 2023-03-21 Fascinating Jill Lepore The New Yorker A sweeping history of data and its technical political and ethical impact on our world From facial recognition capable of checking people into flights or identifying undocumented residents to automated decision systems that inform who gets loans and who receives bail each of us moves through a world determined by data empowered algorithms But these technologies didn't just appear they are part of a history that goes back centuries from the census enshrined in the US Constitution to the birth of eugenics in Victorian Britain to the development of Google search Expanding on the popular course they created at Columbia University Chris Wiggins and Matthew L Jones illuminate the ways in which data has long been used as a tool and a weapon in arguing for what is true as well as a means of rearranging or defending power They explore how data was created and curated as well as how new mathematical and computational techniques developed to contend with that data serve to shape people ideas society military operations and economies Although technology and mathematics are at its heart the story of data ultimately concerns an unstable game among states corporations and people How were new technical and scientific capabilities developed who supported advanced or funded these capabilities or transitions and how did they change who could do what from what and to whom Wiggins and Jones focus on these questions as they trace data's historical arc and look to the future By understanding the trajectory of data where it has been and where it might yet go Wiggins and Jones argue that we can understand how to bend it to ends that we collectively choose with intentionality and purpose

**The Performative State** Iza Yue Ding, 2022-09-15 What does the state do when public expectations exceed its governing capacity The Performative State shows how the state can shape public perceptions and defuse crises through the theatrical deployment of language symbols and gestures of good governance performative governance Iza Ding unpacks the black box of street level bureaucracy in China through ethnographic participation in depth interviews and public opinion surveys She demonstrates in vivid detail how China's environmental bureaucrats deal with intense public scrutiny over pollution when they lack the authority to actually improve the physical environment They assuage public outrage by appearing responsive benevolent and humble But performative governance is hard work Environmental bureaucrats paradoxically work themselves to exhaustion even when they cannot effectively implement environmental policies Instead of achieving performance legitimacy by delivering material

improvements the state can shape public opinion through the theatrical performance of goodwill and sincere effort The Performative State also explains when performative governance fails at impressing its audience and when governance becomes less performative and more substantive Ding focuses on Chinese evidence but her theory travels comparisons with Vietnam and the United States show that all states democratic and authoritarian alike engage in performative governance

EU Global Strategy and Human Security Mary Kaldor,Iavor Rangelov,Sabine Selchow,2018-04-17 This volume examines the EU s Global Strategy in relation to human security approaches to conflict Contemporary conflicts are best understood as a social condition in which armed groups mobilise sectarian and fundamentalist sentiments and construct a predatory economy through which they enrich themselves at the expense of ordinary citizens This volume provides a timely contribution to debates over the role of the EU on the global stage and its contribution to peace and security at a time when these discussions are reinvigorated by the adoption of the EU Global Strategy It discusses the significance of the Strategic Review and the Global Strategy for the re articulation of EU conflict prevention crisis management peacebuilding and development policies in the next few years It also addresses the key issues facing EU security in the 21st century including the conflicts in Ukraine Libya and Syria border security cyber security and the role of the private security sector The book concludes by proposing that the EU adopts a second generation human security approach to conflicts as an alternative to geopolitics or the War on Terror taking forward the principles of human security and adapting them to 21st century realities This book will be of interest to students of human security European foreign and security policy peace and conflict studies global governance and IR in general

**Low Fertility, Institutions, and their Policies** Ronald R. Rindfuss,Minja Kim Choe,2016-06-16 This volume examines ten economically advanced countries in Europe and Asia that have experienced different levels of fertility decline It offers readers a cross country perspective on the causes and consequences of low birth rates and the different policy responses to this worrying trend The countries examined are not only diverse geographically historically and culturally but also have different policies and institutions in place They include six very low fertility countries Austria Czech Republic Hungary Italy Spain and Taiwan and four that have close to replacement level fertility United Kingdom Norway Canada and France Although fertility has gone down in all these countries over the past 50 years the chapters examine the institutional policy and cultural factors that have led some countries to have much lower fertility rates than others In addition the final chapter provides a cross country comparison of individual perceptions about obstacles to fertility based on survey data and government support for families This broad overview along with a general introduction helps put the specific country papers in context As birth rates continue to decline there is increasing concern about the fate of social welfare systems including healthcare and programs for the elderly This book will help readers to better understand the root causes of such problems with its insightful discussion on how a country s institutions policies and culture shape fertility trends and levels

**Nimble** Baba Prasad,2015-04-24 The world today can be best described by one word

turbulence As change rages all around how can you as an individual or as an organization take advantage of unexpected opportunities and succeed in difficult circumstances In a book that challenges traditional notions of strategy Baba Prasad draws on his research at some of the world's best business schools to show how intelligence can help you and your business navigate this maelstrom The Intelligences Framework presented in Nimble goes beyond the common management concept of agility it presents an immensely practical and hands on approach for companies and individuals to develop five kinds of intelligences and apply them in different settings for maximum benefit Bridging strategy leadership and innovation and with vivid illustrations Nimble provides a path breaking assessment methodology and a systematic four step approach that every company and individual can use to lead amid turbulence      **Routledge Handbook of Security Studies** Myriam Dunn Cavelty,Thierry Balzacq,2016-07-01 This revised and updated second edition features over twenty new chapters and offers a wide ranging collection of cutting edge essays from leading scholars in the field of Security Studies The field of Security Studies has undergone significant change during the past 20 years and is now one of the most dynamic sub disciplines within International Relations This second edition has been significantly updated to address contemporary and emerging security threats with chapters on organised crime migration and security cyber security energy security the Syrian conflict and resilience amongst many others Comprising articles by both established and up and coming scholars The Routledge Handbook of Security Studies provides a comprehensive overview of the key contemporary topics of research and debate in the field of Security Studies The volume is divided into four main parts Part I Theoretical Approaches to Security Part II Security Challenges Part III Regional In Security Part IV Security Governance This new edition of the Handbook is a benchmark publication with major importance for both current research and the future of the field It will be essential reading for all scholars and students of Security Studies War and Conflict Studies and International Relations      **On Paper** Nicholas A. Basbanes,2014-07-01 A Best Book of the Year Mother Jones Bloomberg News National Post Kirkus In these pages Nicholas Basbanes the consummate bibliophile's bibliophile shows how paper has been civilization's constant companion It preserves our history and gives record to our very finest literary cultural and scientific accomplishments Since its invention in China nearly two millennia ago the technology of paper has spread throughout the inhabited world With deep knowledge and care Basbanes traces paper's trail from the earliest handmade sheets to the modern day mills Paper yoked to politics has played a crucial role in the unfolding of landmark events from the American Revolution to Daniel Ellsberg's Pentagon Papers to the aftermath of 9 11 Without paper modern hygienic practice would be unimaginable as currency people will do almost anything to possess it and as a tool of expression it is inextricable from human culture Lavishly researched compellingly written this masterful guide illuminates paper's endless possibilities      *Outclassed* Joan C. Williams,2025-05-20 An eye opening urgent call to mend the broken relationship between college and non college grads of all races that is driving politics to the far right in the US Is there a single change that could simultaneously protect democracy spur progress on climate change enact sane

gun policies and improve our response to the next pandemic Yes changing the class dynamics driving American politics The far right manipulates class anger to undercut progressive goals and liberals often inadvertently play into their hands In Outclassed Joan C Williams explains how to reverse that process by bridging the diploma divide while maintaining core progressive values She offers college educated Americans insights into how their values reflect their lives and their lives reflect their privilege With illuminating stories from the Portuguese admiral who led that country's COVID response to the lawyer who led the ACLU's gay marriage response and more Williams demonstrates how working class values reflect working class lives Then she explains how the far right connects culturally with the working class deftly manipulating racism and masculine anxieties to deflect attention from the ways far right policies produce the economic conditions disadvantaging the working class Whether you are a concerned citizen committed to saving democracy or a politician or social justice warrior in need of messaging advice Outclassed offers concrete guidance on how liberals can forge a multi racial cross class coalition capable of delivering on progressive goals

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