Life Science

Grade 12

PAPER 1





Time: 2 % HOURS

Mark: 150

INSTRUCTIONS AND INFORMATION

Read the following instruction carefully before answering the questions.

- Answer ALL questions.
- Write ALL the answers on the provided FOLIO PAPER.
- RISE OFF after each question.
- Start each section on a MERI page.
- Number the answers correctly according to the numbering system used in this question paper.
- Present your answers according to the instructions for each question.
- Do ALL drawings in pencil and label them in blue pen.
- Draw diagrams or flow charts only when asked to do so.
- The diagrams in this question paper are NOT all drawn to scale.
- 10. You may use a non-programmable calculator, protractor, and compans.
- 11. You may NOT use graph paper.
- 12: Write nearly and legibly.

EXAM AGREEMENT	
 (Name & Sumane); Grade	

hereby acknowledge that I will abide by all examination rules stipulated below during the writing of my LIFE SCIENCE exam.

PULES:

- I will not have any electronic equipment in my possession (cell phones, unant waither and earthones).
- 2. I will not cause any disruption during this exam in the exam venue.
- 3. If will be honest at all times.

All rules, as discussed with me, will be honoured and obeyed.

Learner, Signature

SECTION A

Question 1

- 1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write only the letter (A to D) next to the question number (1.1.1 to 1.1.10) on the FOLIO PAPER, for example 1.1.6 E.
- 1.1.1 Hollow, pear-shaped organ.
 - A. Vagina
 - Uterus
 - C. Fallopian tubes
 - D. Placenta
- 1.1.2 Choose the letter that does not explain the process of oogenesis.
 - A The diploid germinal epithelium cells of the ovaries go through the process of mitosis to form many folicies.
 - B Every 21 days, the folicle stimulating hormone (FSH) stimulates one folicle. Only one cell inside of that folicle enlarges and goes through the process of melosis.
 - C Out of the 4 haploid cells produced through melosis, only one cell will survive to form a mature ovum.
 - The other three cells from meiosis will degenerate.
- 1.1.3 Before copulation the male sperm is stored temporarily in the...
 - A seminal vesicles
 - B. scrotum
 - C. prostate pland
 - D. epididymis
- 1.1.4 Structure that receives a stimulus and converts it into an impulse
 - A autonomic nervous system
 - effector
 - C. stimulus
 - D. receptor

THE BUILDINGS.

<u>Life Science Grade 1november 2014 Question Paper</u> <u>Paper1</u>

Sebastian Brünink

Life Science Grade 1november 2014 Question Paper Paper1:

Health Informatics - E-Book Ramona Nelson, Nancy Staggers, 2016-12-08 Awarded second place in the 2017 AJN Book of the Year Awards in the Information Technology category See how information technology intersects with health care Health Informatics An Interprofessional Approach 2nd Edition prepares you for success in today s technology filled healthcare practice Concise coverage includes information systems and applications such as electronic health records clinical decision support telehealth ePatients and social media tools as well as system implementation New to this edition are topics including data science and analytics mHealth principles of project management and contract negotiations Written by expert informatics educators Ramona Nelson and Nancy Staggers this edition enhances the book that won a 2013 American Journal of Nursing Book of the Year award Experts from a wide range of health disciplines cover the latest on the interprofessional aspects of informatics a key Quality and Safety Education for Nurses QSEN initiative and a growing specialty area in nursing Case studies encourage higher level thinking about how concepts apply to real world nursing practice Discussion questions challenge you to think critically and to visualize the future of health informatics Objectives key terms and an abstract at the beginning of each chapter provide an overview of what you will learn Conclusion and Future Directions section at the end of each chapter describes how informatics will continue to evolve as healthcare moves to an interprofessional foundation NEW Updated chapters reflect the current and evolving practice of health informatics using real life healthcare examples to show how informatics applies to a wide range of topics and issues NEW mHealth chapter discusses the use of mobile technology a new method of health delivery especially for urban or under served populations and describes the changing levels of responsibility for both patients and providers NEW Data Science and Analytics in Healthcare chapter shows how Big Data as well as analytics using data mining and knowledge discovery techniques applies to healthcare NEW Project Management Principles chapter discusses proven project management tools and techniques for coordinating all types of health informatics related projects NEW Contract Negotiations chapter describes strategic methods and tips for negotiating a contract with a healthcare IT vendor NEW Legal Issues chapter explains how federal regulations and accreditation processes may impact the practice of health informatics NEW HITECH Act chapter explains the regulations relating to health informatics in the Health Information Technology for Education and Clinical Health Act as well as the Meaningful Use and Medicare Access CHIP Personalized Deeper Learning James A. Bellanca, 2020-12-30 Access simple yet powerful Reauthorization Act of 2015 personalized learning plans that any teacher regardless of grade existing curriculum or student load can adapt scale and sustain Achieve deep learning with teaching strategies that foster students cognitive digital and social emotional learning SEL skills Use this how to guide to plan and implement deep learning outcomes Explore the three critical skill sets needed to thrive in the 21st century 1 complex cognitive 2 social emotional and 3 digital Learn how to foster a trusting learning environment that enhances student engagement Understand how digital management tools electronic templates and

websites can help transform the classroom into a place where students experience deeper learning Observe numerous classroom examples of personalized deeper learning at the elementary and secondary levels Study specific teaching strategies to enhance learning transfer Contents Introduction Chapter 1 Personalized Learning Plans Chapter 2 Engagement Chapter 3 Outcomes Driven Instruction and Assessment Chapter 4 Student Agency Chapter 5 Skill Transfer Chapter 6 The Complex Cognition Skill Set Chapter 7 The Social Emotional Skill Set Chapter 8 The Digital Skill Set Conclusion Personalized Deeper Learning for a Lifetime Appendix Templates **Applying Dialogic Pedagogy** Cynthia Z. Cohen, 2018-08-15 Recent academic research criticizes the effectiveness of traditional lecturing methods and instead shows the pedagogical effectiveness of active learning methods especially discussion based education Drawing on the dialogic writings of Bakhtin Freire and Habermas this study reviews the five primary themes cited in active learning research improvements in student concentration socialization in disciplinary norms scaffolding towards higher critical thinking inclusion of non traditional learning styles and reduction of student absenteeism Testing these findings in a discussion based undergraduate college education classroom this study finds significant improvements towards higher critical thinking skills increased student concentration and reduced student absenteeism However the study finds questionable effectiveness of discussion based teaching for socializing undergraduate college education students in disciplinary norms <u>Journal of the National Cancer</u> Institute .1990 The United States Army and Navy Journal and Gazette of the Regular and Volunteer Forces, 1893 Collier's Once a Week ,1908 New Breeder's Gazette, 1888 The Breeder's Gazette ,1888 Children's Books in Print R R Bowker Publishing, Bowker, 1999-12 Normal Instructor, 1930 Country Life ,1959 **NEA Journal** National Education Association of the United States, 1950 Journal of the National Education Association, 1950 American Lumberman ,1913 The Continuing Study of Newspaper Reading Advertising Research

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