

- 1.3 Indicate whether each of the statements in COLUMN I applies to A only, B only, both A and B or none of the items in COLUMN II. Write A only, B only, both A and B or none next to the question number (1.3.1 and 1.3.5) on your answer sheet.

| COLUMN I                         | COLUMN II                                                                    |
|----------------------------------|------------------------------------------------------------------------------|
| 1.3.1 Effects of deforestation   | A reduced absorption of carbon dioxide<br>B oxygen deficiency in water       |
| 1.3.2 Disadvantages of dams      | A increase seasonal flooding<br>B decreased loss of biodiversity             |
| 1.3.3 Causes of ozone depletion  | A increase in carbon dioxide concentration in the atmosphere<br>B CFC's      |
| 1.3.4 Effects of desertification | A reduced productivity<br>B poverty in local communities                     |
| 1.3.5 Advantages of GM foods     | A some crops are resistant to pests<br>B vegetables have a longer shelf life |

5 × 2 = (10)

- 1.4 The diagram below represents the flower of an Angiosperm plant. Study the diagram and answer the questions that follow.



- 1.4.1 What is the collective name given to parts a, b and c? (1)  
 1.4.2 Is this flower likely to be self-pollinated? Give a reason for your answer. (2)  
 1.4.3 Which LETTER represents the part that will develop into a fruit? (1)

- 1.8 Study the graph below of the viral load and CD<sub>4</sub> count in blood taken from an HIV-infected person and then answer the questions below.



- 1.8.1 Discuss the trend of the curve in Graph A. (2)  
 1.8.2 Describe the relationship between Graph A and Graph B. (2)

TOTAL SECTION A: (16)

## SECTION B QUESTION 2

- 2.1 The table below shows the number of tuberculosis (TB) cases and the number of deaths from TB around the world in 2009. Use the information in the table to answer the questions that follow.

| Region                | Number of cases<br>(1 000's) | Number of deaths<br>(1 000's) |
|-----------------------|------------------------------|-------------------------------|
| Africa                | 3 600                        | 400                           |
| The Americas          | 700                          | 70                            |
| Eastern Mediterranean | 1 000                        | 90                            |
| Europe                | 580                          | 82                            |
| South-East Asia       | 4 900                        | 480                           |
| Western Pacific       | 7 900                        | 240                           |
| Global total          | 14 000                       | 1 300                         |

- 2.1.1 What type of micro-organism causes TB? (1)  
 2.1.2 What type of medication is used to treat and cure TB? (1)  
 2.1.3 Work out the percentage of cases in Africa in terms of the global total. Show all your calculations. (2)  
 2.1.4 Which country had the highest number of deaths from TB in 2009? (1)  
 2.1.5 Suggest and explain reasons for the high number of TB cases in Africa in 2009. (2)  
 2.1.6 Give ONE symptom of TB. (1)

(16)

# Grade 11 Life Sciece Question Paper Gauteng

**Victor M. Corman**



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**Annual Report** South Africa. Department of Basic Education, 2016      **Fostering Pedagogical Innovation Through Effective Instructional Design** Khaldi, Mohamed, 2024-01-10 There have been seismic shifts recently occurring in the realm of education There is an important transition from a focus on qualification to competence in the world of work and the need to equip educators with the skills and methodologies required to meet these changing demands has never been greater The role of a teacher can no longer be a static practitioner but rather a dynamic decision maker ready to shape developing minds *Fostering Pedagogical Innovation Through Effective Instructional Design* is an expansive research book that delves deep into the intricate art of teaching emphasizing that pedagogy is not a one size fits all endeavor This scholarly work asserts that effective teaching is rooted in understanding context and a relentless commitment to refining one's instructional practices The book introduces an array of critical parameters that educators must consider including content selection learner needs and the ever evolving realm of information and communication technologies It navigates the reader through the intricacies of andragogy the theoretical foundations of didactics and innovative pedagogical approaches offering a comprehensive toolkit for educators striving to optimize their craft      **Drum**, 2006      Responsible Reproductive Choice in the 21st Century Malcolm de Roubaix, 2023-01-05 This book systematically traces the development significance and implications of female reproductive choice Paramount is the right to safe termination of pregnancy TOP In the USA these rights are under threat after the reversal of Roe v Wade 1973 confirming the eternally contested nature of the pro life pro choice standoff The approach is unique and from all angles historical social emotional and legal South African experience is evaluated against a global backdrop Arguing from an ethics of responsibility the book presents a justified balanced rational and moderate position on the moral acceptability of TOP It proposes that the morality TOP be evaluated by balancing inherent foetal moral significance against contingent potentiality context and circumstance that may determine foetal development TOP is a choice a woman faces with each pregnancy It always has moral implications exclusive to the life of the woman So too do continued pregnancy and parenthood but these are of greater magnitude and duration      *Life Sciences* J. Grogan, 2017      *Life Sciences* South Africa. Department of Education, 2010      Study and Master Life Sciences Grade 11 Study Guide Bridget Farham, Peter Preethlall, Sagie Pillay, Annemarie Gebhardt, 2010-02-23 By working thorough this Study Guide you will definitely improve your results whether you are working towards being the top performer in your class or whether you regularly break out in a sweat when you have to present your test scores or school report at home Experienced educators and examiners have put together this marvellous resource that provides you with explanations activities and exercises and their answers for each knowledge area tips on how to study science and to prepare for all kinds of formal assessment additional information on science skills rules and conventions exemplary examination papers for you to work through and their answers a glossary of science terms used in Grade 11 Life Sciences This Study Master Study Guide is

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