

**GRADE 12
LIFE SCIENCES
CONTROL TEST 3
28 August 2017**

Total: 75
Time: 75 minutes

	Possible marks
Section A:	20
Section B:	25
Section C:	30
Total:	75

Instructions:

Read the following instructions carefully before answering the questions.

- Answer ALL questions of SECTION A, B and C.
- Write ALL the answers in your ANSWER BOOK.
- Start the answers to each question at the top of a NEW page.
- Number the answers according to the numbering system used in the question paper.
- Present your answers according to the instructions of each question.
- ALL drawings should be done in pencil and labelled in blue or black ink.
- Draw diagrams, flow charts or tables only when asked to do so.
- The diagrams in this question paper are NOT necessarily drawn to scale.
- You must use a non-programmable calculator, protractor and compass where necessary.
- Write neatly and legibly.

This paper consists of 8 pages and 4 questions

SECTION A

QUESTION 1

1.1 Various options are provided as possible answers to the following questions. Choose the answer and write only the letter (A to D) next to the question number (1.1.1 to 1.1.5), for example 1.1.1 D.

- 1.1.1 Eutrophication is caused by...
 (A) the run-off of fertilisers from farms
 (B) plastic and rubbish pollution
 (C) the decomposition of organic material
 (D) poisoning of water by blue-green algae
 (2)
- 1.1.2 Alien invasive plants out-compete indigenous plants and reduce biodiversity in the following way:
 (A) Aquatic invasive plants block rivers, release toxins and use up oxygen and light.
 (B) They have natural predators which feed on indigenous plants.
 (C) They grow slower but sturdier/longer.
 (D) Indigenous animal species don't prefer to eat their fruits or seeds, with the result that they grow less.
 (2)
- 1.1.3 Which of the following descriptions is TRUE about endocrine glands?
 (A) Glands with ducts that release hormones
 (B) Glands with ducts that release enzymes
 (C) Glands that release hormones directly into the blood
 (D) Glands that release enzymes directly into the blood
 (2)
- 1.1.4 The most common effects of mining wastes on water quality include:
 (A) Increased salinity
 (B) Increased sediment load
 (C) Increased acidity
 (D) Increased metal content
 (2)

2 | Page

- 1.1 (5), (8) and (9)-only
 (B) (5), (8) and (9)-only
 (C) (8), (9) and (9)-only
 (D) (5),(8)and (9)

(2)

1.1.5 Genetically modified crops are important because.....

- (A) they have different genes
- (B) they have desirable characteristics for improved crop yields
- (C) they need more pesticides
- (D) they don't need water to grow

(2)
(5+2+3)

1.2 Give the correct biological term for each of the following descriptions. Write only the term next to the question number.

- 1.2.1 Organic chemical messengers that all have an effect on target organs.
- 1.2.2 The (surgical) removing of plants or animals from the wild.
- 1.2.3 The maintenance of the body's internal environment.
- 1.2.4 The addition of something to the ecosystem that has a detrimental effect on it.
- 1.2.5 An area of land that is partly covered by water for some or all of the year.

(5+1+3)

1.3 Choose the correct description from Column B that suits the term in Column A. Only write the correct letter next to the question number. Example 1.3.1 D.

Column A		Column B
1.3.1 TSH	A	Stimulates the adrenal glands
1.3.2 Adrenaline	B	Stimulates follicle growth
1.3.3 FSH	C	Develops secondary sexual characteristics
1.3.4 ADH	D	Stimulates the release of oestrogen
1.3.5 Testosterone	E	Influences the maturing of cell
	F	Enables the body to respond to an emergency
	G	Influences maturing of water
	H	Stimulates the thyroid gland

(5+1+3)

Total Section A : 20

SECTION B

QUESTION 2

2.1 Read through the following abstract and answer the questions that follow.

U.N. food agency warns 140 million face hunger in Southern Africa
 About 140 million people face hunger in Southern Africa because of a drought that has been exacerbated by an El Niño weather pattern (a warming of ocean surface temperatures) according to the United Nations World Food Programme (WFP).
 South Africa faces its worst drought in decades after 2015 was the driest calendar year since records began in 1964.
 Crops failure of a dry crop this season could force the country to import up to 6 million tons of maize over half of its consumption needs. Maize prices in South Africa hit record highs.
 "One particular worrying symptom of Southern Africa's vulnerability to food and nutrition security is the alarming rate of chronic malnutrition".
 Abstract from WFP/IFPRI on SADC News on December 12 January 2017

- 2.1.1 What is "El Niño"? (1)
- 2.1.2 Describe how human activities could negatively influence climate that causes drought and how it influences food security. (4)
- 2.1.3 South Africa is a semi-arid country. With the recent drought, a lot of strain was put on our water availability. Suggest THREE ways in which South Africans can increase the water availability in the future. (3)
- 2.1.4 Use the information above and predict how South African consumers will be affected by the drought. (2)
- 2.1.5 Write a short paragraph to highlight the main problem the world is facing as a result from the cartoon. Mention TWO ways in which it can probably be solved. (4)



(5)

TOTAL QUESTION 2: 15

Life Sciences Question Paper Control Test 24

**United States. National Aeronautics
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SET Life Science: Solved Exam Questions Kailash Choudhary,D. Sondge,R.P. Saran,N. Soni,2017-12-01 The present book SET Life Science Solved Papers is specially developed for the aspirants of SET Life Sciences Examinations This book includes previous solved papers SET Life Science papers of Maharashtra Andhra Pradesh Karnataka Tamil Nadu Kerala Gujarat and Rajasthan Main objective of this book is to develop confidence among the candidates appearing for SET examination in the field of Life Sciences Both fundamental and practical aspects of the subject have been covered by solved questions This book meets the challenging requirements of CSIR NET GATE IARI BARC and Ph D entrance of various Indian universities **Prove It!** Susan Glass,2007 How did Louis Pasteur solve the mystery of anthrax Will seedlings grow taller in the dark or in sunlight How can you tell if wood lice prefer damp or dry surroundings The world around us is full of interesting questions The How to Be a Scientist series will give you the tools to find the answers Discover how the scientific method has changed our lives and learn how to plan design and conduct your own investigations Each book in the series includes simple hands on experiments to try ideas and suggestions for planning investigations examples of how the scientific method applies to everyday life Book jacket [Technology for Large Space Systems](#) ,1987 [Trends in Teaching Experimentation in the Life Sciences](#) Nancy J. Pelaez,Stephanie M. Gardner,Trevor R. Anderson,2022-05-11 This book is a guide for educators on how to develop and evaluate evidence based strategies for teaching biological experimentation to thereby improve existing and develop new curricula It unveils the flawed assumptions made at the classroom department and institutional level about what students are learning and what help they might need to develop competence in biological experimentation Specific case studies illustrate a comprehensive list of key scientific competencies that unpack what it means to be a competent experimental life scientist It includes explicit evidence based guidelines for educators regarding the teaching learning and assessment of biological research competencies The book also provides practical teacher guides and exemplars of assignments and assessments It contains a complete analysis of the variety of tools developed thus far to assess learning in this domain This book contributes to the growth of public understanding of biological issues including scientific literacy and the crucial importance of evidence based decision making around public policy It will be beneficial to life science instructors biology education researchers and science administrators who aim to improve teaching in life science departments Chapters 6 12 14 and 22 are available open access under a Creative Commons Attribution 4 0 International License via link springer com **Harcourt Science: Life science, [grade] 4, units A and B, teacher's ed** ,2000

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provides comprehensive coverage of both types of items and of the validity theory underlying them This book is an outgrowth of the author s previous book *Developing and Validating Multiple Choice Test Items* 3e Haladyna 2004 That book achieved distinction as the leading source of guidance on creating and validating selected response test items Like its predecessor the content of this new book is based on both an extensive review of the literature and on its author s long experience in the testing field It is very timely in this era of burgeoning testing programs especially when these items are delivered in a computer based environment Key features include Comprehensive and Flexible No other book so thoroughly covers the field of test item development and its various applications Focus on Validity Validity the most important consideration in testing is stressed throughout and is based on the Standards for Educational and Psychological Testing currently under revision by AERA APA and NCME Illustrative Examples The book presents various selected and constructed response formats and uses many examples to illustrate correct and incorrect ways of writing items Strategies for training item writers and developing large numbers of items using algorithms and other item generating methods are also presented Based on Theory and Research A comprehensive review and synthesis of existing research runs throughout the book and complements the expertise of its authors *Nuclear Science Abstracts* ,1975

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Table of Contents Life Sciences Question Paper Control Test 24

1. Understanding the eBook Life Sciences Question Paper Control Test 24
 - The Rise of Digital Reading Life Sciences Question Paper Control Test 24
 - Advantages of eBooks Over Traditional Books
2. Identifying Life Sciences Question Paper Control Test 24
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Life Sciences Question Paper Control Test 24
 - User-Friendly Interface
4. Exploring eBook Recommendations from Life Sciences Question Paper Control Test 24
 - Personalized Recommendations
 - Life Sciences Question Paper Control Test 24 User Reviews and Ratings
 - Life Sciences Question Paper Control Test 24 and Bestseller Lists

5. Accessing Life Sciences Question Paper Control Test 24 Free and Paid eBooks
 - Life Sciences Question Paper Control Test 24 Public Domain eBooks
 - Life Sciences Question Paper Control Test 24 eBook Subscription Services
 - Life Sciences Question Paper Control Test 24 Budget-Friendly Options
6. Navigating Life Sciences Question Paper Control Test 24 eBook Formats
 - ePub, PDF, MOBI, and More
 - Life Sciences Question Paper Control Test 24 Compatibility with Devices
 - Life Sciences Question Paper Control Test 24 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Life Sciences Question Paper Control Test 24
 - Highlighting and Note-Taking Life Sciences Question Paper Control Test 24
 - Interactive Elements Life Sciences Question Paper Control Test 24
8. Staying Engaged with Life Sciences Question Paper Control Test 24
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Life Sciences Question Paper Control Test 24
9. Balancing eBooks and Physical Books Life Sciences Question Paper Control Test 24
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Life Sciences Question Paper Control Test 24
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Life Sciences Question Paper Control Test 24
 - Setting Reading Goals Life Sciences Question Paper Control Test 24
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Life Sciences Question Paper Control Test 24
 - Fact-Checking eBook Content of Life Sciences Question Paper Control Test 24
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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l offensive finale de la guerre d espagne se déroule du 26 mars au 1 er avril 1939 et voit la chute de la seconde république espagnole dirigée par une junte militaire sous l autorité du colonel segismundo casado après son coup d État contre le gouvernement du premier ministre juan negrín le 6 mars de la même année avec la prise de

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de nombreuses au cours du siècle précédent mais celle ci survient dans une europe en crise où la démocratie parlementaire est presque partout menacée par la montée des totalitarismes communisme fascisme et nazisme

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