

## Practical Task Term 1: Biosphere to ecosystems

Date: \_\_\_\_\_

Total	
	30

Name: \_\_\_\_\_

Duration: 45 minutes

**INSTRUCTIONS AND INFORMATION****Read the following instructions carefully before answering the questions.**

1. This is a formal SBA task and must be done under supervised conditions in the classroom.
2. Each learner completes this task on his/her own (under test conditions).
3. Present the answers according to the instructions of each question.
4. Draw all diagrams in pencil and labels in blue ink.
5. The diagrams in the question paper may NOT be drawn to scale.

**BACKGROUND INFORMATION**

The biosphere is the thin layer of land, air and water around the earth's surface that supports life. The abiotic, or non-living, portion of each ecosystem in the biosphere includes the flow of energy, nutrients, water, and gases and the concentrations of organic and inorganic substances in the environment. The biotic, or living, portion includes organisms based on their methods of acquiring energy: the primary producers, largely green plants; the consumers, which include all the animals; and the decomposers, which include the microorganisms that break down the remains of plants and animals into simpler components for recycling in the biosphere.

Ecological pyramids are a graphical representation in the shape of a pyramid to show the feeding relationship of groups of organisms, and the flow of energy or biomass through the different trophic levels in a given eco-system.

**QUESTION 1: Abiotic factors**

Grade 10 learners carried out an investigation to determine the water content,

# Life Science Practical Task 4

**Scott C. Dulebohn**

#### **Life Science Practical Task 4:**

*Online Science Learning: Best Practices and Technologies* Downing, Kevin, Holtz, Jennifer, 2008-05-31 The continued growth in general studies and liberal arts and science programs online has led to a rise in the number of students whose science learning experiences are web based. However little is known about what is actually going on in web based science courses at the level of the disciplines within liberal arts and sciences or the corresponding course design features. **Online Science Learning Best Practices and Technologies** reviews trends and efforts in web based science instruction and evaluates contemporary philosophies and pedagogies of online science instruction. This title on an emergent and vital area of education clearly demonstrates how to enrich the academic character and quality of web based science instruction.

#### **Environmental**

**Ethics for the Long Term** John Nolt, 2014-09-25 Broad in scope this introduction to environmental ethics considers both contemporary issues and the extent of humanity's responsibility for distant future life. John Nolt a logician and environmental ethicist interweaves contemporary science logical analysis and ethical theory into the story of the expansion of ethics beyond the human species and into the far future. Informed by contemporary environmental science the book deduces concrete policy recommendations from carefully justified ethical principles and ends with speculations concerning the deepest problems of environmental ethics. Pedagogical features include chapter outlines annotated suggestions for further readings the explanations of key terms when first mentioned and an extensive glossary.

#### **Exploring Professional Development**

**Opportunities for Teacher Educators** Leah Shagrir, Smadar Bar-Tal, 2021-07-14 Focusing on the partnerships and collaborations between teacher educators and students with regards to faculty members professional development contributors from around the world provide insight into professional development opportunities in the context of teaching and collaborating with students. Contributions from these distinguished scholars come from a broad range of countries and cultures to ensure that the presented studies reveal rich information about diverse systems of teacher education. The studies presented in the book demonstrate how these faculty student partnerships can significantly assist faculty members to develop professionally and produce benefits and impacts on their professional identity. Providing ideas and tools aimed at teacher educators around the world this book explores partnerships and cooperation as a tool to lead to development and ultimately promotion. This book is a must read for all researchers teacher educators and lecturers looking to expand their knowledge of partnerships with students in higher education.

#### **Proceedings of the First International Conference on Aeronautical Sciences, Engineering and Technology** Abid Ali Khan, Mohammad Sayeed Hossain, Mohammad

Fotouhi, Axel Steuwer, Anwar Khan, Dilek Funda Kurtulus, 2023-12-25 This volume contains forty one revised and extended research articles written by prominent researchers participating in the International Conference on Aeronautical Sciences Engineering and Technology 2023 held in Muscat October 3 5 2023. It focuses on the latest research developments in aeronautical applications avionics systems advanced aerodynamics atmospheric chemistry emerging technologies safety

management unmanned aerial vehicles and industrial applications This book offers the state of the art of notable advances in engineering technologies and aviation applications and serves as an excellent source of reference for researchers and graduate students **S. Chand's ISC COMMERCE Volume 2 for Class -XII** C.B. Gupta, S Chand's ISC Commerce Vol I II for Classes XI XII has become the most popular textbook on the subject The series has now been thoroughly revised and updated to fully meet the requirement of the new syllabus

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