

#### GR 11 Life Sciences Paper 2 scope

#### 1 November 2024-

#### The following framework outlines the detailed assessment of topics covered in the examination. Teachers are advised to review it with learners to ensure full understanding and effective preparation.

#### Biological terms:

Ecosystems, ecology, environment, ecological niche, Interspecific competition, Intraspecific competition, Competitive exclusion, population density, population size, mortality, natality, chordate, cephalization, immigration, emigration, predator, prey, parasitism, resource partitioning, competition, parasitism, mutualism, commensalism, census, eukaryotic, procaryotic, alien plant species, monocultures, poaching, culling, eutrophication, thallus, indigenous plants, global warming, carbon footprint, food security, biodiversity, ozone, rhizoids, rhizome, pistil, invertebrates, specie, population, vaccination, antibiotics, pathogen, sexual reproduction

Micro -organisms	Biodiversity in plants
Structure and characteristics of:  - Viruses  - Bacterium  - Fungi  - Protista	- Identify the different plant groups  - The presents or absence of the key features of the four groups of plants:  - Vascular tissues - True leaves - Seed or spore - Fruit - Water for reproduction  # Distinguish between the gametophyte generation and sporophyte generation in
Conditions in which bread mould grow	Bryophytes and Pteridophytes
Explain what a heterotrophic organism is	Structure of a flower
The role that Fungi plays in the environment	Adaptions for wind pollinations
Malaria - What cause malaria	Advantages of sexual reproduction
- Symptoms of malaria	
- How can you prevent malaria	
Biodiversity in Animals	Population Ecology
Key features of the six Phyla:  - Symmetry - Number and names of tissues layers - Number of openings in gut - Coelom - Cephalisation - Blood systems	- Factors that influence population size - Logistic and geometric growth curves and their phases - Predator-prey relation # Be able to determine which graph indicate the prey/predator and why - Determine the size of a population: Quadrant method and mark/capture

# Life Science Scope 18march 2014 Grade1paper

Paulo A.L.D. Nunes,Lisa Emelia Svensson,Anil Markandya

#### Life Science Scope 18march 2014 Grade1paper:

Handbook on the Economics and Management of Sustainable Oceans Paulo A.L.D. Nunes, Lisa Emelia Svensson, Anil Markandya, 2017-02-24 The trans disciplinary thematic areas of oceans management and policy require stocktaking of the state of knowledge on ecosystem services being derived from coastal and marine areas Recently adopted Sustainable Development Goals SDGs especially Goals 14 and 15 explicitly focus on this This Handbook brings together a carefully chosen set of world class contributions from ecology economics and other development science and attempts to provide policy relevant scientific information on ecosystem services from marine and coastal ecosystems nuances of economic valuation relevant legal and sociological response policies for effective management of marine areas for enhanced human well being The contributors focus on the possible nexus of science society and science policy with the objective of informing on decision makers of the governmental agencies business and industry and civil society in general with respect to sustainable management of Oceans The SAGE Handbook of Curriculum, Pedagogy and Assessment Dominic Wyse, Louise Hayward, Jessica Pandya, 2015-12-03 The research and debates surrounding curriculum pedagogy and assessment are ever growing and are of constant importance around the globe With two volumes containing chapters from highly respected researchers whose work has been critical to understanding and building expertise in the field The SAGE Handbook of Curriculum Pedagogy and Assessment focuses on examining how curriculum is treated and developed and its impact on pedagogy and assessment worldwide The Handbook is organised into five thematic sections considering The epistemology and methodology of curriculum Curriculum and pedagogy Curriculum subjects Areas of the curriculum Assessment and the curriculum The curriculum and educational policy The SAGE Handbook of Curriculum Pedagogy and Assessment s breadth and rigour will make it essential reading for researchers and postgraduate students around the world Supporting Children and Families Through Investments in High-quality Early Education United States. Congress. Senate. Committee on Health, Education, Labor, and Pensions, 2015 Canadian Journal of Forest Research, 2015 Directions ,1979

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