

GR 10 Life Sciences Paper 1 scope

– 30 October 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:

Eukaryotic, prokaryotic, meristematic tissue, glycogen, chlorophyll, mesophyll, micro-nutrients, macro-nutrients, glycogen, eutrophication, anaemia, selectively permeable, osmosis, diffusion, denature, mitosis, cartilage, rachitis, glycogen, photometer, transpiration, palisade parenchyma, spongy parenchyma, epidermis, epithelia, interphase, cytokinesis

Chemistry of life

Difference between organic and inorganic substances.

Cells: Basic units of life

- Difference between plant and animal cell
- Identify organelles: Make sure of the difference in diagrams of the chloroplast and mitochondria, centrioles, ER and Golgi apparatus
- Know functions of ALL the organelles
- Calculations of magnification

Micro and macro nutrients:

- Functions and deficiency of: Iron, Calcium, Iodine

Difference between prokaryotic and eukaryotic cells

Vitamins: Vit A, B, C and D

Functions and deficiency

Stomata diagram and function

Enzymes:

- Definition
- Lock-and-key model
- Meaning of anabolic and catabolic reactions
- Characteristics of enzymes
- Effect of temperature on enzyme activity

Food tests:

Results for positive and negative outcomes

Substances tested by Benedict, iodine solution and Millon's reagent

Micro and macro nutrients and functions

Cell division(mitosis)

Definition of mitosis

Phases of mitosis and order of the phases

Diagrams of mitosis

Importance of mitosis

Plant and Animal tissues

Diagrams of ALL the tissues

Labels of tissues

Functions of tissues

Focus on the different neurons

14 Life Science Gr10 Scope

Lauren Gardner

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