

BIO 103 Study Guide Laboratory Exam II

The laboratory examinations are multiple-choice tests which evaluate your knowledge of the laboratory procedures you performed and the corresponding material provided in the laboratory manual. This includes the introduction, procedures, laboratory report, and review questions for each laboratory session.

Mitosis (Exercise 6: pages 55-63)

Students should:

- Know the terminology associated with cell division including:
 - interphase
 - chromosomes
 - sister chromatids
 - centromere
 - mitosis
 - cytokinesis
 - centrioles
 - spindle fibers
 - asters
 - cleavage furrow
 - cell plate
- Recognize the stages of plant and animal cell division when viewed through the microscope or depicted by digital photos. Stages include:
 - interphase
 - prophase
 - metaphase
 - anaphase
 - telophase
 - daughter cells
- Recognize the various stages of cell division on representative laboratory models.
- Identify various structures associated with cell division including:
 - cell plate
 - cleavage furrow
 - chromosomes
 - spindle fibers
 - astria
 - nuclear envelope
 - centrioles
- Identify specific activities occurring in each stage of cell division.

Mendelian and Human Genetics (Exercise 7: pages 65-72)

Students should:

- Know the terminology associated with basic Mendelian genetics including:
 - allele
 - dominant
 - recessive
 - homozygous
 - heterozygous
 - phenotype
 - genotype
- Identify three basic genotypes:
 - homozygous dominant (BB)
 - homozygous recessive (bb)
 - heterozygous (Bb)
- Perform genetic probability using Punnett squares for both monohybrid and dihybrid crosses and interpret the results.

Human Life Science Laboratory Manual Bio 103

Rita Singh



Human Life Science Laboratory Manual Bio 103:

Decoding **Human Life Science Laboratory Manual Bio 103**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Human Life Science Laboratory Manual Bio 103**," a mesmerizing literary creation penned by a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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