

1. DC motor is started and brought to rated speed by adjusting rheostat.
2. Keeping the TPST open, alternator field rheostat is energized.
3. By varying alternator field rheostat, the field ( $I_f$ ) current is varied in steps, and  $E_o$  (internal emf) is noted.
4. Above procedure is noted till 125% of rated voltage.

#### SHORT CIRCUIT TEST

1. TPST switch is closed.
2. By varying alternator field rheostat, the field current, ( $I_f$ ) is varied in steps and corresponding short current ( $I_{sc}$ ) is noted.
3. Above procedure is repeated till rated current is reached.

#### ZPF TEST

1. DC motor is run at rated speed by adjusting motor field rheostat.
2. 3 $\Phi$  ZPF load is connected to alternator by closing TPST switch.
3. By alternatively varying field rheostat, ZPF load, alternator is made to deliver rated current. Readings are noted.

#### DRAWING ZPF CURVE

1. OCC is drawn.
2. Point A is located such that OA gives  $I_f$  corresponding to  $E_{rated}$ . Under short circuit test.
3. Point B is located such that it gives  $I_f$  no voltage from ZPF test.
4. Points A and B joined by curve parallel to OC called ZPF curve.
5. From the curve, ZPF curve is extended.
6. From H, HD is drawn parallel to OCC line.
7. From B, BH is drawn parallel and equal to OA.
8. Point D is point to B and BHD is tangent is obtained.

# Em 2 Lab Manual

**Joseph Seckbach**



## Em 2 Lab Manual:

**Laboratory Manual for Exercise Physiology** G. Gregory Haff, Charles Dumke, 2021-06 Laboratory Manual for Exercise Physiology Second Edition With HKPropel Access provides guided opportunities for students to translate their scientific understanding of exercise physiology into practical applications in a variety of settings Written by experts G Gregory Haff and Charles Dumke the text builds upon the success of the first edition with full color images and the addition of several new online interactive lab activities The revitalized second edition comprises 16 laboratory chapters that offer a total of 49 lab activities Each laboratory chapter provides a complete lesson including objectives definitions of key terms and background information that sets the stage for learning Each lab activity supplies step by step procedures providing guidance for those new to lab settings so that they may complete the procedures New features and updates in this edition include the following Related online learning tools delivered through HKPropel that contain 10 interactive lab activities with video to enhance student learning and simulate the experience of performing the labs in the real world A completely new laboratory chapter on high intensity fitness training that includes several popular intermittent fitness tests that students can learn to perform and interpret An appendix that helps estimate the oxygen cost of walking running and cycling New research and information pertaining to each laboratory topic A lab activity finder that makes it easy to locate specific tests In addition to the interactive lab activities which are assignable and trackable by instructors HKPropel also offers students electronic versions of individual and group data sheets of standards and norms question sets to help students better understand laboratory concepts and case studies with answers to further facilitate real world application Chapter quizzes assessments that are automatically graded may also be assigned by instructors to test comprehension of critical concepts Organized in a logical progression the text builds upon the knowledge students acquire as they advance Furthermore the text provides multiple lab activities and includes an equipment list at the beginning of each activity allowing instructors flexibility in choosing the lab activities that will best work in their facility Laboratory Manual for Exercise Physiology Second Edition With HKPropel Access exposes students to a broad expanse of tests that are typically performed in an exercise physiology lab and that can be applied to a variety of professional settings As such the text serves as a high quality resource for basic laboratory testing procedures used in assessing human performance health and wellness Note A code for accessing HKPropel is not included with this ebook but may be purchased separately

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The AGT Cytogenetics Laboratory Manual Marilyn S. Arsham, Margaret J. Barch, Helen J. Lawce, 2017-03-03 Cytogenetics is the study of chromosome morphology structure pathology function and behavior The field has evolved to embrace molecular cytogenetic changes now termed cytogenomics Cytogeneticists utilize an assortment of procedures to investigate the full complement of chromosomes and or a targeted region within a specific chromosome in metaphase or interphase Tools include routine analysis of G banded chromosomes specialized stains that address specific chromosomal structures and molecular probes such as fluorescence in situ hybridization FISH and chromosome microarray analysis which employ a variety of methods to highlight a region as small as a single specific genetic sequence under investigation The AGT Cytogenetics Laboratory Manual Fourth Edition offers a comprehensive description of the diagnostic tests offered by the clinical laboratory and explains the science behind them One of the most valuable assets is its rich compilation of laboratory tested protocols currently being used in leading laboratories along with practical advice for nearly every area of interest to cytogeneticists In addition to covering essential topics that have been the backbone of cytogenetics for over 60 years such as the basic components of a cell use of a microscope human tissue processing for cytogenetic analysis prenatal constitutional and neoplastic laboratory safety and the mechanisms behind chromosome rearrangement and aneuploidy this edition introduces new and expanded chapters by experts in the field Some of these new topics include a unique collection of chromosome heteromorphisms clinical examples of genomic imprinting an example driven overview of chromosomal

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Seckbach, 2013-12-01 Modern methods and approaches such as the analysis of molecular sequences to infer evolutionary relationships among organisms have provided vast new sets of data to further our understanding of living organisms but there remain enigmas in the biological world that will keep scientists working and thinking for decades Microorganisms by virtue of their small size and almost unbounded diversity provide ample examples of intriguing mysteries that are being challenged with all of the techniques the modern scientific arsenal can provide One whole arena of this battle to resolve puzzling mysteries about various microorganisms is the almost unbelievable ability of many micro organisms to live in extreme environments Whether the challenge is extreme heat cold pressure hyper salinity alkalinity or acidity some micro organisms live now where no life might seem possible This fascinating state of affairs is the context for this present volume edited by Joseph Seckbach This Volume is a compilation of many of the especially interesting questions and biological challenges that arise in the consideration of microorganisms in general and the extremophiles in particular      **Phytochemicals for Health**

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