

Part I: Lab Practical**1. Types of Leukocytes****2. Identify the Following Tests and answer the questions (probably):**

NAME:	Catalase Test	Oxidase Test	Phenol Red (both 24hr) Fermentation Test Dextrose: Lactose: Sucrose:			MR / VP (both 48hr) Fermentation Test		Citrate Utilization Test (slant 48hr)	Urea Hydrolysis Test (slant 24hr)	Nitrate Reduction Test (both 48hr)	Phenylalanine Deaminase Test (slant 24hr)
PURPOSE: (test for)	aerobic bacteria utilize O ₂ as final e ⁻ in ETC, MO can synthesize catalase	Identify presence or absence of cytochrome C oxidase	utilize various carbohydrates (glucose, lactose, sucrose)			MO perform mixed acid fermentation	MO ferment glucose	MO utilizes citrate as members of Enterobacteriaceae	MO hydrolyze urea	reduction of nitrate	presence of phenylalanine deaminase diff. members of enterobacteriaceae fam: <i>Morganella</i> sp, <i>Proteus</i> sp, <i>Providencia</i> sp
RESULTS:	2H ₂ O + O ₂	catalyze reduction of cytochrome C by tetramethyl-p-phenylene diamine	pH color change indicator, gas production			stable acid products	acid to acetoin & 2,3-butanediol	citrate permease & citrate lyase	ammonia	nitrate - nitrite nitrate - nitrite - molecular nitrogen	removal of amine group
MEDIA:	slide	Q-tip	differential phenol red broth, Durham tube			MR/VP broth		Simmons citrate agar	urea agar	beef extract, peptone, KNO ₃ & Durham tube	phenylalanine agar
SUBSTRATE:			glucose	lactose	sucrose	glucose		sodium citrate (C source) & ammonium phosphate (N source)			phenylpyruvic acid
REAGENT/ pH ind.	Hydrogen peroxide 2H ₂ O ₂	chromogenic reducing agent (chem. develops color as it becomes oxidized)	Phenol red pH indicator			methyl red	1% α-naphthol & 40% potassium hydroxide	bromothymol blue pH ind. (in slant)	phenol red pH ind.	sulfanilic acid & α-naphthylamine, zinc	12% ferric chloride
POS. appearance	bubbles	dark blue/purple	yellow = acidic (ferments) bubbles in Durham tube			red color	red	Blue = alkalization	yellow = < 6.8 red = 7.4-8.4	red (both reagents) no color (after adding zinc)	green
NEG. appearance	no bubbles	no color change	No color change, no bubbles			no color change	no color change	no color change	pink = >8.4	red (both reagents + zinc)	yellow
Oxygen Requirement	Obligate aerobe =						Facultative anaerobe =				
	Obligate anaerobe =						Microaerophile =				

Microbiology Lab Study Guide

Barry Chess



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Laboratory Manual and Study Guide for Integrated Science for Health Students T. Randall Lankford,1976

Study Guide and Procedure Checklist Manual for Kinn's The Medical Assistant - E-Book Brigitte

Niedzwiecki,Julie Pepper,P. Ann Weaver,2022-06-18 Designed to support the trusted content in Kinn's The Medical Assistant 14th Edition this study guide is the essential review and practice companion to reinforce key concepts encourage critical thinking and ensure that you learn to master and apply key medical assisting content This robust companion guide offers a wide range of exercises to reinforce your understanding of common administrative and clinical skills including new certification preparation questions that offer additional practice for certification exams a review of medical terminology and anatomy and need to know workplace applications Trusted for more than 60 years as a key part of the student journey from classroom to career it also features competency checklists to clearly assess your performance and progression from day one until you land your first job as a Medical Assistant Comprehensive coverage of all administrative and clinical procedures is built from Medical Assisting accreditation standards and competencies Hundreds of practice questions multiple choice true false fill in the blank help students with essential content review and practice Skills practice workplace applications and online activities promote critical thinking before students enter practice Procedure checklists help students track their performance of every procedure included in the textbook Work products allows students to provide documentation of skills mastery for classroom or job searching requirements Chapter by chapter correlation with the textbook allows students to easily follow core textbook competencies Perforated pages for on the go study or turn in assignments and evaluations NEW Chapter reviews medical terminology anatomy and physiology and pathology to reinforce key foundational knowledge NEW Expanded content on medical office accounts collections banking and practice management prepares students to step into the role of a Medical Assistant NEW Certification Preparation questions help students focus on certification from the beginning of their studies NEW Streamlined presentation combines chapters and focuses on need to know content

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Laboratory Applications in Microbiology: A Case Study Approach Barry Chess, 2008-09-17 Laboratory Applications in Microbiology A Case Study Approach uses real life case studies as the basis for exercises in the laboratory This is the only microbiology lab manual focusing on this means of instruction an approach particularly applicable to the microbiology laboratory The author has carefully organized the exercises so that students develop a solid intellectual base beginning with a particular technique moving through the case study and finally applying new knowledge to unique situations beyond the case study **Subject Guide to Books in Print**, 1996 **Microbiology** Black, Jacquelyn G. Black, 1993 **Microbiology** Jacquelyn G. Black, 1996 This text follows a body systems approach to microbiology paying attention to real life connections and covering such topics as the characteristics of microbial metabolism growth and genetics **Laboratory Experiments in Microbiology** Christine L. Case, Ted R. Johnson, 1984 **Medical and Health Care Books and Serials in Print**, 1997 *Biology/science Materials* Carolina Biological Supply Company, 1991 *Biology*, 1999 **Microbiology Lab Manual** John Harley, 2010-02-01 Laboratory Exercises in Microbiology 8e has been prepared to accompany Prescott's Microbiology 8e written by new authors Joanne Willey Linda Sherwood and Christopher Woollerton Like the text the laboratory manual

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