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Department of  
Education  
FREE STATE PROVINCE

PREPARATORY EXAMINATION

GRADE 12

PHYSICAL SCIENCES P2  
(CHEMISTRY)

SEPTEMBER 2024

MARKS: 150

TIME: 3 HOURS

This question paper consists of 12 pages and 4 data sheets.

# Full Question Paper Discussion

## *Memorandum*

100%

# Physical Science Mned September 2014 Memorandum

**Lloyd Jacobs**



## **Physical Science Mned September 2014 Memorandum:**

**Practical Ethics for the Surgeon** Lloyd Jacobs, 2018-05-09 Publisher's Note Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality authenticity or access to any online entitlements included with the product Recent significant changes in surgery technology regulations and society have greatly impacted how surgeons consider ethical issues in light of professional expertise wisdom and personal responsibility Dr Lloyd A Jacobs along with world renowned surgeons and other health care professionals provides thoughtful intellectually challenging information and commentary in an easy to understand manner to help surgeons think through and respond effectively to complex questions of life death provision of health care and more Covering the wide range of ethical concerns facing today's surgeons this concise readable title is beneficial at all levels of training and practice

**Cardiopulmonary Physiotherapy In Trauma: An Evidence-based Approach** Heleen Van Aswegen, Brenda May Morrow, 2015-06-24 Trauma is a serious public health problem worldwide and is the leading cause of death among adults and children Physiotherapists play a key role in the interdisciplinary team caring for patients with physical injury after a traumatic event Cardiopulmonary Physiotherapy in Trauma offers valuable insight into the advanced trauma life support and acute care management of patients with trauma related injuries as well as physiotherapy treatment aims intervention strategies and precautions to treatment A variety of topics related to trauma are brought together in this practical volume which shares information obtained from published research as well as the extensive clinical expertise of the authors The dissemination of the authors personal experience is key in cases where evidence to support the use of certain treatment techniques in patients with traumatic injury is still lacking The book is thus an essential reference that encourages evidence based practice for advanced undergraduate students as well as graduate physiotherapists who work with trauma patients in the acute care setting

**Physical and Biological Hazards of the Workplace** Gregg M. Stave, Peter H. Wald, 2016-11-30 Completely updated version this classic reference covers both physical hazards and biological agents Provides updated information on protecting workers from proven and possible health risks from manual material handling extremes of temperature and pressure ionizing and non ionizing magnetic fields radiation shiftwork and more Details major changes in our understanding of biological hazards including Ebola Chikungunya Zika HIV Hepatitis C Lyme disease MERS CoV TB and much more All infectious diseases have been updated from an occupational health perspective Includes practical guidance on how to set up medical surveillance for hazards and suggests preventive measures that can be used to reduce occupational diseases

**Post-Polio Syndrome: Background, Management and Treatment , An Issue of Physical Medicine and Rehabilitation Clinics of North America, E-Book** Darren Rosenberg, Craig Rovito, 2021-07-01 Approx 240 pages

**Science of Food Nutrition and Health** Vinod Puri, 2023-07-21 Diet is one of the important facets of comprehensive approach to good health along with physical social emotional and intellectual well being During the second half of the 20th century we witnessed a dramatic

change in our eating patterns and lifestyle aided by agricultural and industrial revolution globalisation and urbanisation and emergence of associated diet related chronic diseases such as obesity coronary heart disease hypertension diabetes some type of cancer stroke and degenerative arthritis The science of food and nutrition is very complex Nutrition science like many other fields of science is evolutionary and there are always conflicting research outcomes that need to be carefully evaluated We ingest hundreds of dietary components every day and understanding various metabolic pathways and the effect of interactions of various dietary components in vivo is rather challenging Recent advances in genetic research fostered the emergence of new disciplines such as nutrigenomics proteomics metabolomics and transcriptomics which can shed light on the molecular level interaction between dietary nutrients and the genome These technologies provide the vision for future nutrition research that may unravel how the diet genome interactions modifies the phenotype Food may not be the overall cure for the treatment of every possible disease but the importance of food in both causing and relieving certain problems cannot be neglected This is one of the most researched topics and there is a lot written about it However this book is probably the only text that provides up to date information on the various interrelated topics on food and nutrition that would be of interest to wider community **Volpe's Neurology of the Newborn E-Book** Joseph J. Volpe, Terrie E.

Inder, 2024-01-08 Selected for Doody's Core Titles 2024 in Neurology Stay up to date with today's latest advances in diagnosis and management as well as the many scientific and technological advances that are revolutionizing neonatal neurology with the definitive text in the field Volpe's Neurology of the Newborn 7th Edition shares the knowledge and expertise of world authority Dr Joseph Volpe who along with Dr Terrie E Inder of Children's Hospital of Orange County and other distinguished editors brings a wealth of insight to this classic text Known for its clear engaging writing style vibrant full color illustrations and authoritative information throughout this reference is an indispensable resource for those who provide care for neonates with neurological conditions Provides clear comprehensive coverage of neonatal neurology in Dr Joseph Volpe's own legendary readable manner for a masterful cohesive source of answers to any question that arises in your practice Brings the latest science into the clinical setting with an emphasis on translating new knowledge to the infant's bedside Offers comprehensive updates with summary tables and text to reflect major advances in the study of hemorrhage new insights into molecular genetics and molecular characterization of brain tumors significant advances in drugs and the developing nervous system and much more Includes new chapters on fetal neurology which address the importance of understanding and investigating the maternal fetal origins of neonatal disease as well as new chapters on neurodevelopmental follow up inflammation and neurology in low resource settings Contains more than 1 000 illustrations clinical and pathological specimens key experimental findings schematics algorithms anatomical drawings and neuroimaging throughout as well as numerous tables and boxes that synthesize key points Any additional digital ancillary content may publish up to 6 weeks following the publication date *Guidelines for Cardiac Rehabilitation Programs* AACVPR, 2020-03-04

Guidelines for Cardiac Rehabilitation Programs Sixth Edition With Web Resource presents the combined expertise of more than 50 leaders in the field of cardiac rehabilitation CR reimbursement and public policy to empower professionals to successfully implement new CR programs or improve existing ones Developed by the American Association of Cardiovascular and Pulmonary Rehabilitation AACVPR this guidebook offers procedures for providing patients with low cost high quality programming that moves them toward a lifelong commitment to disease management and secondary prevention Cardiovascular disease CVD is the principal cause of death worldwide It is projected that by 2035 more than 130 million adults in the United States will have CVD The challenge to CR professionals is to select develop and deliver appropriate rehabilitative and secondary prevention services to each patient tailored to their individual needs Guidelines for Cardiac Rehabilitation Programs Sixth Edition is the definitive resource for developing inpatient and outpatient cardiac rehabilitation programs The sixth edition of Guidelines for Cardiac Rehabilitation Programs equips professionals with current scientific and evidence based models for designing and updating rehabilitation programs Pedagogical aides such as chapter objectives bottom line sections summaries and sidebars present technical information in an easy to follow format Key features of the sixth edition include the following A new chapter on physical activity and exercise that helps readers understand how to develop and implement exercise programs to CVD patients A new chapter on cardiac disease populations that offers readers a deeper understanding of CVD populations including those with heart valve replacement or repair surgery left ventricular assist devices heart transplant dysrhythmias and or peripheral artery disease Case studies and discussion questions that challenge readers to consider how concepts from the text apply to real life scenarios An expanded web resource that includes ready to use forms charts checklists and logs that are practical for daily use as well as additional case studies and review questions Keeping up with change is a professional necessity and keeping up with the science is a professional responsibility Guidelines for Cardiac Rehabilitation Programs Sixth Edition covers the entire scope of practice for CR programs and professionals providing evidence based information on promoting positive lifestyle behavior patterns reducing risk factors for disease progression and lessening the impact of CVD on quality of life morbidity and mortality Note The web resource is included with all new print books and some ebooks For ebook formats that don t provide access the web resource is available separately

**Obesity Medicine, An Issue of Medical Clinics of North America** Scott Kahan,Robert F.

Kushner,2017-11-27 This issue of Medical Clinics Guest Edited by Drs Scott Kahan and Robert Kushner is devoted to Obesity Articles in this outstanding issue include Obesity as a Disease Treating Obesity in Primary Care Obesity Guidelines Overview Obesity in Special Populations The Elderly and Aging Obesity in Special Populations Young Adults and Adolescents Obesity in Special Populations Pregnancy and Peri pregnancy Including Epigenetics Nutrition in Obesity Management Cornerstones of Lifestyle Management Physical Activity in Obesity Management Cornerstones of Lifestyle Management Behavioral Medicine and Counseling for Obesity Obesity Pharmacotherapy Medical Devices for Obesity Treatment Bariatric Surgery for Obesity

Weight Maintenance and Long Term Management in Obesity and Case Studies in Obesity Medicine      *Environmental Risk Assessment* Ted Simon, 2014-02-05 The purpose of risk assessment is to support science based decisions about how to solve complex societal problems The problems we face in the twenty first century have many social political and technical complexities Environmental risk assessment in particular is of increasing importance as a means of seeking to address the potential effects of      **Toxicology of the Gastrointestinal Tract, Second Edition** Shayne Cox Gad, 2018-10-26 The gastrointestinal tract is the most important of the three major routes of entry and clearance of xenobiotics and biologic entities into the bodies of mammals As such it is also the major route for administration of pharmaceuticals to humans Gastrointestinal Toxicology Second Edition describes the mechanism for entry and clearance of xenobiotics as well as the barriers immunologic and metabolic issues and functions present in the GI tract Appearing in this volume are also considerations of the microbiome and its actions and influence on the function of the GI tract and on the toxicity and pharmacodynamics of ingested substances including nutrients toxins and therapeutics These fifteen chapters written by experienced experts in the field address methods to evaluate GI function specifics of GI function and toxicity assessment in canines and minipigs classes of compounds with their toxicity species differences and the toxicity and promise of nanoparticles Those needing to understand the structure function and methods of studying the GI tract will find this volume a singular source of reference      *The Budget of the United States Government* United States, 2016      *Feline Behavioral Health and Welfare* Ilona Rodan, Sarah Heath, 2015-08-06 Learn to manage the physical and psychological well being of your feline patients with Feline Behavioral Medicine Prevention and Treatment From house soiling problems to aggression this all new reference offers detailed guidance on assessing treating and preventing the full spectrum of feline behavioral problems Material is organized by both topic and life stage for quick access to the information you need Plus its incorporation of patient education materials instructive images and the latest AAFP guidelines makes it an invaluable addition to any vet clinicians library This book will undoubtedly become THE reference in that very specific field Reviewed by Fabienne Dethioux on behalf of Royal Canin Vets Today January 2016 UNIQUE Focus on the prevention of behavior problems is found throughout the majority of the book to show clinicians how to incorporate behavioral considerations into general practice Comprehensive holistic care fusing the physical and psychological well being of feline patients serves as a foundation for all content International team of expert contributors provides in depth authoritative guidance using the most up to date information available Updated information on preventive advice and treatment recommendations follows the guidelines set forth by the AAFP Client handouts and behavior questionnaires in the book help vets clearly communicate with clients about their cat s behavior      **Cosmetic Dermatology** Zoe Diana Draelos, 2015-10-14 Back for a new edition Zoe Draelos outstanding resource to cosmetic dermatology again provides a highly illustrated clinical guide to the full range of cosmetic skin treatments Bringing together experts from research industry surgery and practice it is structured in four distinct parts

for easy navigation by the busy clinician Basic Concepts giving an overview of the physiology pertinent to cosmetic dermatology and the delivery systems by which treatments can take effect Hygiene Products evaluating cleansing and moisturising products Adornment looking at aesthetic techniques such as cosmetics nail prostheses and hair treatment Antiaging ie injectables resurfacing and skin contouring techniques and the rapidly growing area of Cosmeceuticals With over 300 high quality images and key summary boxes throughout this new edition incorporates the newest procedural innovations in this rapidly developing field Perfect for all dermatologists especially those specialising in cosmetic dermatology and whether hospital based or in private practice it provides the complete cosmetic regimen for your patients and will be an indispensable tool to consult over and over again

**Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases** John E. Bennett, MD, MACP, Raphael Dolin, MD, Martin J. Blaser, MD, 2014-08-28 After thirty five years Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases 8th Edition is still the reference of choice for comprehensive global guidance on diagnosing and treating the most challenging infectious diseases Drs John E Bennett and Raphael Dolin along with new editorial team member Dr Martin Blaser have meticulously updated this latest edition to save you time and to ensure you have the latest clinical and scientific knowledge at your fingertips With new chapters expanded and updated coverage increased worldwide perspectives and many new contributors Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases 8th Edition helps you identify and treat whatever infectious disease you see Get the answers to questions you have with more in depth coverage of epidemiology etiology pathology microbiology immunology and treatment of infectious agents than you'll find in any other infectious disease resource Find the latest diagnoses and treatments for currently recognized and newly emerging infectious diseases such as those caused by avian and swine influenza viruses Put the latest knowledge to work in your practice with new or completely revised chapters on influenza new pandemic strains new Middle East respiratory syndrome MERS virus probiotics antibiotics for resistant bacteria antifungal drugs new antivirals for hepatitis B and C Clostridium difficile treatment sepsis advances in HIV prevention and treatment viral gastroenteritis Lyme disease Helicobacter pylori malaria infections in immunocompromised hosts immunization new vaccines and new recommendations and microbiome Benefit from fresh perspectives and global insights from an expanded team of international contributors Find and grasp the information you need easily and rapidly with newly added chapter summaries These bulleted templates include diagnosis therapy and prevention and are designed as a quick summary of the chapter and to enhance relevancy in search and retrieval on Expert Consult Stay current on Expert Consult with a thorough and regularly scheduled update program that ensures access to new developments in the field advances in therapy and timely information Access the information you need easily and rapidly with new succinct chapter summaries that include diagnosis therapy and prevention Experience clinical scenarios with vivid clarity through a richly illustrated full color format that includes 1500 photographs for enhanced visual guidance

### **Interoception, Contemplative Practice, and Health** Norman Farb, Catherine Kerr, Wolf E. Mehling, Olga

Pollatos, 2017-02-07 There is an emergent movement of scientists and scholars working on somatic awareness interoception and embodiment This work cuts across studies of neurophysiology somatic anthropology contemplative practice and mind body medicine Key questions include How is body awareness cultivated What role does interoception play for emotion and cognition in healthy adults and children as well as in different psychopathologies What are the neurophysiological effects of this cultivation in practices such as Yoga mindfulness meditation Tai Chi and other embodied contemplative practices What categories from other traditions might be useful as we explore embodiment Does the cultivation of body awareness within contemplative practice offer a tool for coping with suffering from conditions such as pain addiction and dysregulated emotion This emergent field of research into somatic awareness and associated interoceptive processes however faces many obstacles The principle obstacle lies in our 400 year Cartesian tradition that views sensory perception as epiphenomenal to cognition The segregation of perception and cognition has enabled a broad program of cognitive science research but may have also prevented researchers from developing paradigms for understanding how interoceptive awareness of sensations from inside the body influences cognition The cognitive representation of interoceptive signals may play an active role in facilitating therapeutic transformation e g by altering context in which cognitive appraisals of well being occur This topic has ramifications into disparate research fields What is the role of interoceptive awareness in conscious presence How do we distinguish between adaptive and maladaptive somatic awareness How do we best measure somatic awareness What are the consequences of dysregulated somatic interoceptive awareness on cognition emotion and behavior The complexity of these questions calls for the creative integration of perspectives and findings from related but often disparate research areas including clinical research neuroscience cognitive psychology anthropology religious contemplative studies and philosophy

### **Explainable AI: Foundations, Methodologies and Applications** Mayuri Mehta, Vasile Palade, Indranath

Chatterjee, 2022-10-19 This book presents an overview and several applications of explainable artificial intelligence XAI It covers different aspects related to explainable artificial intelligence such as the need to make the AI models interpretable how black box machine deep learning models can be understood using various XAI methods different evaluation metrics for XAI human centered explainable AI and applications of explainable AI in health care security surveillance transportation among other areas The book is suitable for students and academics aiming to build up their background on explainable AI and can guide them in making machine deep learning models more transparent The book can be used as a reference book for teaching a graduate course on artificial intelligence applied machine learning or neural networks Researchers working in the area of AI can use this book to discover the recent developments in XAI Besides its use in academia this book could be used by practitioners in AI industries healthcare industries medicine autonomous vehicles and security surveillance who would like to develop AI techniques and applications with explanations

**United States Army in World War 2, Special**

**Studies, Manhattan, the Army, and the Atomic Bomb (Clothbound)** ,2014-07-29 The U S Army played a key role in the formation and administration of the Manhattan Project the World War II organization which produced the atomic bombs that not only contributed decisively to ending the war with Japan but also opened the way to a new atomic age The volume begins with a prologue designed to provide the reader with a brief survey of the history of atomic energy and to explain in layman s terms certain technical aspects of atomic science essential to an understanding of the major problems occurring in the development of an atomic weapon Early chapters describe the beginning of the Army s atomic mission including the formation of the Manhattan District the first steps in acquiring the means to produce atomic weapons and the appointment of General Groves Subsequent topical chapters trace the building and operation of the large scale process plants for the production of fissionable materials the administration of a broad range of support activities such as security and community management and the fabrication testing and combat employment of atomic bombs A concluding section describes how the Army dealt with the difficult problems arising during its unexpectedly prolonged postwar trusteeship of the project until December 1946 when the newly created civilian agency the United States Atomic Energy Commission assumed responsibility for atomic energy matters *Goodman and Fuller's Pathology E-Book* Catherine Cavallaro Kellogg,Kenda S.

Fuller,2020-10-09 Selected for Doody s Core Titles 2024 in Physical Therapy The only pathology textbook written specifically for physical therapy this edition continues to provide practical and easy access to information on specific diseases and conditions as they relate to physical therapy practice Coverage includes guidelines precautions and contraindications for interventions with patients who have musculoskeletal or neuromuscular problems as well as other medical conditions such as diabetes or heart disease Logically organized content offers at a glance access to essential information on common illnesses diseases adverse drug effects organ transplantation laboratory values and more to ensure the most reliable and effective physical therapy for patients Up to date coverage with contributions from more than 100 content experts in pathology and physical therapy Revised content throughout provides the most current information required to be an effective practitioner Full color interior design photos and illustrations visually reinforce key concepts A Therapist s Thoughts offers personal and clinical insights from experienced therapists specializing in cancer diabetes cystic fibrosis women s health lymphedema psychological problems and much more Special Implications for the Therapist boxes provide information and ideas to consider when formulating a plan of care that addresses precautions contraindications and best practice specific to physical therapy Current information on conditions medical testing and treatment and practice models keeps students up to date on the latest research findings and recent changes in the field Key information presented in an at a glance format is organized by body system for easy reference Basic science information addresses the clinical implications of disease within the rehabilitation process covering common illnesses and diseases adverse effects of drugs organ transplantation laboratory values and much more Coverage includes updated information on standard precautions Separate chapter addresses

laboratory tests and values that are important in physical therapy practice Separate appendix provides guidelines for activity and exercise A focus on health promotion and disease prevention is featured throughout the text *Pathology - E-Book* Catherine Cavallaro Kellogg, Kenda S. Fuller, 2014-11-05 Full color interior design photos and illustrations Chapter on Behavioral Social and Environmental Factors Contributing to Disease and Dysfunction includes clinical models of health variations in client populations and lifestyle factors that are important to consider when treating a patient A Therapist's Thoughts offers personal and clinical insights from experienced therapists specializing in cystic fibrosis lymphedema and psychological problems Now covers the World Health Organization's International Classification of Functioning Disability and Health ICF a model that includes the level of participation in desired activities as a criterion for establishing status and goals UPDATED Evidence based content with over 6 000 references EXPANDED chapter on the lymphatic system features additional sections on lymphatic diseases plus exercise guidelines education and a home program for patients with a compromised lymphatic system UPDATED chapter on lab values features new information on potassium levels and exercise albumin levels related to nutrition and wound healing and coagulation studies in relation to exercise EXPANDED chapter on Psychosocial Spiritual Impact on Health Care offers new information on fear avoidance behaviors substance abuse malingering personality disorders abuse eating disorders and the impact of nonphysical trauma to health and disease as well as combat trauma torture and the effects of war Appendix B Guidelines for Activity and Exercise includes updated information on aquatic physical therapy from leaders in the field emphasizing precautions and contraindications for this modality

Intet bliver som før Naomi Klein, 2014-11-26 Naomi Klein er et geni Hun formår at sammenkoble politik økonomi og historie og udskille enkle og stærke sandheder med universel betydning Robert F Kennedy Jr I Intet bliver som før viser Naomi Klein at klimaforandringer ikke blot er endnu en sag der kan arkiveres på et mellem skat og sundhedsforsikring Klimaforandringer er en alarmklokke der ringer for at fortælle os at vi må forandre vores økonomiske system der allerede fejler Klein viser i en grundig og overbevisende gennemgang af fakta at massiv reduktion af drivhusgasser er vores bedste mulighed for samtidig at reducere stigende ulighed gentageligt vores demokratier og genopbygge vores skrattende lokale økonomier Klein blotligger den ideologiske desperation hos klimabestyrkerne de skrappeltse vildfarelser blandt geoteknikere og de tragiske nederlag for alt for mange grønne strategier Og hun viser uhyre præcist hvorfor det frie marked og globaliseringen ikke har kunnet og ikke kan overvinde klimakrisen men i stedet gør det ondt værre med stadig mere ekstreme udvindinger i et fællesskab med uhyggeligt katastrofekapitalisme Klein argumenterer for at de nødvendige ændringer i vores omgang med naturen og hinanden ikke skal betragtes som en urimelig straf men snarere som en gave De er den gnist der kickstarter transformationen af vores delagte økonomier og skæve prioriteringer Baseret på et tæt kendskab til de nyeste grønne satsinitiativer viser Klein hvordan den truende katastrofe skaber helt nye og alternative måder at tænke økonomi og udvikling på Kan vi gennemføre forandringerne i tide Kun en ting er sikker Med klimaforandringerne bliver intet som før

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