

# PHYSICAL SCIENCES

## PAPER 1

## MAY-JUNE

## MEMO

# 2025



Figure 6 is a circuit with a cell  $E$ . The voltmeter is connected with its terminals across the cell.

1. (1 mark each)
- State the readings displayed on each voltmeter.
- Answer these from 2 to 5 in the box what the cell is connected to.



1. (1 mark)
- State the condition for equilibrium.
2. (2 marks)
- Calculate the magnitude of the force  $F$  that is needed to keep the beam horizontal.



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# Physical Science Paper Trial Examination 2014 Memo

**Minjie Lin**



## **Physical Science Paper Trial Examination 2014 Memo:**

DeLisa's Physical Medicine and Rehabilitation: Principles and Practice Walter R. Frontera, Joel A. DeLisa, Bruce M. Gans, Lawrence R. Robinson, 2019-05-30 DeLisa's Physical Medicine and Rehabilitation Principles and Practice presents the most comprehensive review of the state of the art evidence based clinical recommendations for psychiatric management of disorders affecting the brain spinal cord nerves bones joints ligaments muscles and tendons      **Psychosocial Interventions in Mental Health Nursing** Sandra Walker, 2014-11-18 In order to give high quality care it is essential that mental health nurses have a solid grasp of the most common therapies and interventions used in mental healthcare If nurses understand what the various interventions involve then they will be much better equipped to support patients through their recovery This is a practical engaging introduction to the major psychosocial interventions that demonstrates to students what the interventions are why they are important and how they can be used Key features Interactive approach through realistic case studies that show how interventions can work to promote recovery A patient centred approach considers the social as well as psychological aspects of mental healthcare Each chapter is mapped to the relevant NMC standards and Essential Skills Clusters so that readers can see how they are meeting their professional requirements Activities throughout challenge the reader to think critically and develop graduate skills      **Braunwald's Heart Disease E-Book** Douglas L. Mann, Douglas P. Zipes, Peter Libby, Robert O. Bonow, 2014-07-30 Ideal for cardiologists who need to keep abreast of rapidly changing scientific foundations clinical research results and evidence based medicine Braunwald's Heart Disease is your indispensable source for definitive state of the art answers on every aspect of contemporary cardiology helping you apply the most recent knowledge in personalized medicine imaging techniques pharmacology interventional cardiology electrophysiology and much more Practice with confidence and overcome your toughest challenges with advice from the top minds in cardiology today who synthesize the entire state of current knowledge and summarize all of the most recent ACC AHA practice guidelines Locate the answers you need fast thanks to a user friendly full color design with more than 1 200 color illustrations Learn from leading international experts including 53 new authors Explore brand new chapters such as Principles of Cardiovascular Genetics and Biomarkers Proteomics Metabolomics and Personalized Medicine Access new and updated guidelines covering Diseases of the Aorta Peripheral Artery Diseases Diabetes and the Cardiovascular System Heart Failure and Valvular Heart Disease Stay abreast of the latest diagnostic and imaging techniques and modalities such as three dimensional echocardiography speckle tracking tissue Doppler computed tomography and cardiac magnetic resonance imaging Consult this title on your favorite e reader conduct rapid searches and adjust font sizes for optimal readability

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