

PRACTICE PAPER
PHYSICS PAPER 1

(2 hours 30 minutes)

This paper must be answered in English

GENERAL INSTRUCTIONS

1. There are **TWO** sections, A and B, in this Paper. You are advised to finish Section A in about 60 minutes.
2. Section A consists of multiple-choice questions in this question paper, while Section B contains conventional questions printed separately in Question-Answer Book B.
3. Answers to Section A should be marked on the Multiple-choice Answer Sheet while answers to Section B should be written in the spaces provided in Question-Answer Book B. **The Answer Sheet for Section A and the Question-Answer Book for Section B will be collected separately at the end of the examination.**
4. The diagrams in this paper are **NOT** necessarily drawn to scale.
5. The last pages of this question paper contain a list of data, formulae and relationships which you may find useful.

INSTRUCTIONS FOR SECTION A (MULTIPLE-CHOICE QUESTIONS)

1. Read carefully the instructions on the Answer Sheet. After the announcement of the start of the examination, you should first stick a barcode label and insert the information required in the spaces provided. No extra time will be given for sticking on the barcode label after the 'Time is up' announcement.
2. When told to open this book, you should check that all the questions are there. Look for the words '**END OF SECTION A**' after the last question.
3. All questions carry equal marks.
4. **ANSWER ALL QUESTIONS.** You are advised to use an HB pencil to mark all the answers on the Answer Sheet, so that wrong marks can be completely erased with a clean rubber. You must mark the answers clearly; otherwise you will lose marks if the answers cannot be captured.
5. You should mark only **ONE** answer for each question. If you mark more than one answer, you will receive **NO MARKS** for that question.
6. No marks will be deducted for wrong answers.

Hkdse Physics Practice Paper

Y. M. Yeung



Hkdse Physics Practice Paper:

Physics Exam-builder for HKDSE Y. M. Yeung, 2012-05-01 Book 3 is written for the compulsory part Wave Motion It is a useful supplement to textbook The questions appear in the order of the syllabus for easy reference All questions are carefully selected to cover various question types requiring different levels of skills Solutions to calculations and explanations of different options in most multiple choice questions and full marking schemes for conventional questions are provided to help students consolidate their concepts and master their skills in answering examination type questions

Studies in Science Education in the Asia-Pacific Region May Hung Cheng, Alister Jones, Cathy Bunting, 2017-09-13 Consistent with international trends there is an active pursuit of more engaging science education in the Asia Pacific region The aim of this book is to bring together some examples of research being undertaken at a range of levels from studies of curriculum and assessment tools to classroom case studies and investigations into models of teacher professional learning and development While neither a comprehensive nor definitive representation of the work that is being carried out in the region the contributions from China Hong Kong Taiwan Korea Japan Singapore Australia and New Zealand give a taste of some of the issues being explored and the hopes that researchers have of positively influencing the types of science education experienced by school students The purpose of this book is therefore to share contextual information related to science education in the Asia Pacific region as well as offering insights for conducting studies in this region and outlining possible questions for further investigation In addition we anticipate that the specific resources and strategies introduced in this book will provide a useful reference for curriculum developers and science educators when they design school science curricula and science both pre service and in service teacher education programmes The first section of the book examines features of science learners and learning and includes studies investigating the processes associated with science conceptual learning scientific inquiry model construction and students attitudes towards science The second section focuses on teachers and teaching It discusses some more innovative teaching approaches adopted in the region including the use of group work inquiry based instruction developing scientific literacy and the use of questions and analogies The third section reports on initiatives related to assessments and curriculum reform including initiatives associated with school based assessment formative assessment strategies and teacher support accompanying curriculum reform The Open Access version of this book available at <http://www.taylorfrancis.com/books/e/9781315717678> has been made available under a Creative Commons Attribution Non Commercial No Derivatives 4.0 license

(Free version) Abacus & Mental Arithmetic Course Book Mathematician, All four arithmetic examples and exercises are provided with detailed and smooth versions of video teaching It is suitable to Children with strong self learning ability Parents who train their children on their own Kindergarten or Primary school teacher Students majoring in early childhood education or elementary education in universities and colleges Those who are interested in becoming an abacus and mental arithmetic teacher or are interested in running an

abacus and mental arithmetic class

Physics Exam-builder for HKDSE Y. M. Yeung, 2017-02-03 The second edition of this book series Physics Exam Builder for HKDSE is written in accordance with the amended NSS physics curriculum guidelines for 2016 HKDSE and onwards Book 2 covers the topics of Mechanics which lays the foundation of physics and the concepts are also used in other sections of the syllabus Moreover this section carries a significant weight in the HKDSE examination It takes time for students to grasp the concepts and master the necessary skills in solving problems Some examination questions on this section cover integrated topics and require candidates ability to comprehend an unfamiliar situation and to apply suitable knowledge in solving problems In this book although topics are grouped clearly in different chapters some questions in a later chapter require application of knowledge learned in previous chapters This will help candidates to consolidate their knowledge and to build up their confidence in tackling problems demanding higher order skills

The World of Science Education, 2010-01-01 Each volume in the 7 volume series The World of Science Education reviews research in a key region of the world These regions include North America South and Latin America Asia Australia and New Zealand Europe and Israel Arab States and Sub Saharan Africa The focus of this Handbook is on science education in Asia and the scholarship that most closely supports this program The reviews of the research situate what has been accomplished within a given field in an Asian rather than an international context The purpose therefore is to articulate and exhibit regional networks and trends that produced specific forms of science education The thrust lies in identifying the roots of research programs and sketching trajectories focusing the changing face of problems and solutions within regional contexts The approach allows readers to review what has been done and accomplished what is missing and what might be done next

Effective Exam Practice for the HKDSE in Physics C. S. Siu (Kenneth), 2013

Physics Exam-builder for HKDSE Y. M. Yeung, 2012-09-01 Book 4 covers the compulsory topics Electricity Magnetism and Radioactivity Nuclear Energy with extension questions clearly marked so that they are also suitable for candidates taking Combined Science with Physics component It is a useful supplement to textbooks The questions appear in the order of the syllabus for easy reference All questions are carefully selected to cover various question types requiring different levels of skills

DSE Physics (Question & Suggested Solution) Herman Yeung, 2023-10-17 e book HKDSE click <https://sites.google.com/view/HermanYeung> 1 DSE Physics <https://youtu.be/or87Gz8uiro> si 9XfJnPa0u6J4k14G 2 DSE Physics <https://youtu.be/MycwVJ2qUvE> si 1DjTE5KvVzVJZQBY 3 DSE Physics <https://youtu.be/upLkA9KniPs> si cVotol1dfliptIg 4 DSE Physics <https://youtu.be/MDzeXyc91fM> si 4AN5V3HbHbnVBimh

Physics for HKDSE K. S. Lam, 2021

LAZSTA Physics Practice Papers Cherine Spirou, 2023

Example and Exercise with Concise Notes in Physics for the HKDSE K. Y. Leung, 2018

Physics Exam-builder for HKDSE Y. M. Yeung, 2014-10-01 This book covers the elective module Medical Physics of the HKDSE the Hong Kong Diploma of Secondary Education Examination Physics Examination It contains comprehensive notes of the relevant knowledge for the examination so that it can be used as a coursebook as well It contains a wealth of multiple

choice questions and structured questions in examination format with detailed solutions to help students consolidate their concepts and master their skills *Physics Exam-builder for HKDSE* Y. M. Yeung,2014-02-01 This book covers the elective module Energy Use of Energy of the HKDSE the Hong Kong Diploma of Secondary Education Examination Physics Examination It contains comprehensive notes of the relevant knowledge for the examination so that it can be used as a coursebook as well It contains a wealth of multiple choice questions and structured questions in examination format with detailed solutions to help students consolidate their concepts and master their skills Physics Exam-builder for HKDSE Y.

M. Yeung,2015-09-07 This book covers the elective module Astronomy and Space Science of the HKDSE the Hong Kong Diploma of Secondary Education Examination Physics Examination It contains comprehensive notes of the relevant knowledge for the examination so that it can be used as a coursebook as well It contains a wealth of multiple choice questions and structured questions in examination format with detailed solutions to help students consolidate their concepts and master their skills The book is written in accordance to the Fine tuned HKDSE Syllabus suitable for the 2016 HKDSE Physics Examination and onward **HKDSE Physics Success Guide & Exercises: Wave motion** Marc Yam,2024

Physics Exam-builder for HKDSE Y. M. Yeung,2016-09-01 The second edition of this book series Physics Exam Builder for HKDSE is written in accordance with the amended NSS physics curriculum guidelines for 2016 HKDSE and onwards The questions are carefully selected to follow the format and depth of treatment required in the DSE examination They are arranged in a logical and systematic way in the same order as the HKDSE examination syllabus for easy reference Similar items are grouped together so that by working through the questions students can grasp the concept of a particular topic

Premium Physics Test Papers for HKDSE Structured Questions Simon Poon,2011 Physics C. K. Li,S. K. Wong,2011
Physics K. Y. Chung,2011 HKDSE Comprehensive Physics C. C. Yung,2010

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