

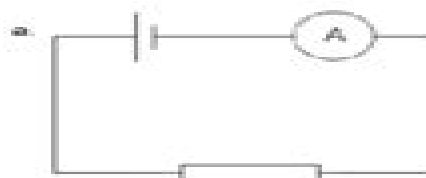
SL Paper 3

An experiment to find the internal resistance of a cell of known emf is to be set. The following equipment is available:



- Draw a suitable circuit diagram that would enable the internal resistance to be determined. [1]
- It is noticed that the resistor gets warmer. Explain how this would affect the calculated value of the internal resistance. [3]
- Outline how using a variable resistance could improve the accuracy of the value found for the internal resistance. [2]

Markscheme



ammeter and resistor in series

[1 mark]

- b. resistance of resistor would increase / be greater than 10 Ω

$R + r$ from $\varepsilon = IR + r$ would be overestimated / lower current
therefore calculated r would be larger than real

Award MP3 only if at least one previous mark has been awarded.

[3 marks]

- c. variable resistor would allow for multiple readings to be made

gradient of V-I graph could be found to give r

Award [1 max] for taking average of multiple.

[2 marks]

Examiners report

[N/A]

Paper 1 Markscheme

Thomas Bond, Chris Hughes



Paper SI Markscheme:

Digital Society for the IB Diploma Eli Bomfim, Tammy Earle, Michael Fitzpatrick, Carol Hancox, Jonathon Levin, Barbara Stefanics, 2022-11-03 Developed in cooperation with the International Baccalaureate Ensure full coverage of the new Digital Society course with this accessible coursebook written by an experienced international team of IB educators and examiners enabling students to build skills and understand the importance and impact of digital systems and technologies in the contemporary world Explore digital society through the key concepts content and contexts of the syllabus with clear real world internationally minded examples for each topic Delve into the higher level extension challenges and interventions in digital society using contemporary real world issues that allow students to formulate their own recommendations with chapter reflections to consolidate learning throughout Essential tools for inquiry are integrated throughout the course with links to ATL TOK and extended essay Specific chapters and activities are featured for conducting inquiries suitable for SL and HL students with added extended inquiries for HL students Prepare for the inquiry project with step by step guidance advice practice questions and top tips on how to maximise potential in the assessment

Introducing the IB Diploma Programme Marc Abrioux, Jill Rutherford, 2013-02-14 Schools wishing to introduce the IB diploma programme are faced with major investment in terms of time effort and money in order to become authorised This manual is a resource for schools already offering the diploma as well as for prospective diploma schools

Geography for the IB Diploma Study and Revision Guide SL and HL Core Simon Oakes, 2017-09-18 Exam Board IB Level IB Subject Geography First Teaching September 2017 First Exam Summer 2019 Stretch your students to achieve their best grade with these year round course companions provides comprehensive content on all topics and practice questions to support and strengthen learning Develop understanding and knowledge with clear and concise coverage of the syllabus Target learning with individual books for Standard and Higher level Consolidate revision and check understanding with a range of exam practice questions Practise exam technique with tips from examiners throughout on how to tackle questions Focus revision with key terms and definitions listed for each topic sub topic

Chinese B SL May 2022 Mock Paper-Reading, Listening, Writing DAVID YAO, By referring IB Chinese B Syllabus 2023 and HSK Chinese Proficiency Test Version 2021 and Version 2009 we added more vocabulary and give the HSK classification Within each topic the vocabulary are arranged by HSK V2021 levels This will give teachers a guidance for difficulty level and allow students to set priority on the vocabulary they should know to read write or both It will also help a lot for student to do revision Combining our 27 years experience in Teaching and editing our own materials here is the LIFE SAVING book called by many students for their exams Grab this unique book IB Chinese B is a language course offered by the International Baccalaureate IB as part of its Diploma Programme The course is designed for students who have prior knowledge of Mandarin Chinese and aims to improve their language skills and cultural knowledge The curriculum includes advanced vocabulary grammar cultural understanding and intercultural communication There are

two levels Standard Level SL and Higher Level HL based on students proficiency in the language The program provides students with the skills and knowledge they need to communicate effectively in Mandarin and is recognized globally for its high standards and value by universities and employers **IB World Schools Yearbook 2012** ,2012 *IB World Schools Yearbook 2011* Wendy Bosberry-Scott,2011 This yearbook is the official guide to schools offering the International Baccalaureate Diploma Middle Years and Primary Years programmes It tells you where the schools are and what they offer and provides up to date information about the IB programmes and the International Baccalaureate Organization

Bee-keepers' Record ,1936 *Pedagogy of English Language* Mr. Rohit Manglik,2022-04-22 Teaching techniques and assessment methods for English learning **A-level Physics Demanding Learn-By-Example (Concise) (Yellowreef)** Thomas Bond,Chris Hughes,2013-11-04 *Chemistry for the IB Diploma Workbook with CD-ROM* Jacqueline Paris,2017-04-06 Chemistry for the IB Diploma Second edition covers in full the requirements of the IB syllabus for Chemistry for first examination in 2016 This workbook is specifically for the IB Chemistry syllabus for examination from 2016 The Chemistry for the IB Diploma Workbook contains straightforward chapters that build learning in a gradual way first outlining key terms and then providing students with plenty of practice questions to apply their knowledge Each chapter concludes with exam style questions This structured approach reinforces learning and actively builds students confidence using key scientific skills handling data evaluating information and problem solving This helps empower students to become confident and independent learners Answers to all of the questions are on the CD ROM Singapore in a Post-Kyoto World Tilak K Doshi,2016-04-29 Singapore had by the 1980s emerged as one of the world s great oil refining and trading centres with the e East of Suez region within its sphere of influence The city state s policy making went against the grain in much of its practice of economic development It ensured that energy products were bought and sold in the domestic market at essentially global prices in contrast to the common practice in developing countries of subsidizing energy fuels for social equity Without a drop of oil of its own Singapore also managed to attract large foreign investments in the capital intensive oil refining and petrochemical manufacturing sectors in an export oriented strategy This was at a time when governments of most newly independent countries were busy trying to promote heavy industry by protectionist trade policies and import substituting industrialization The purpose of this book is two fold It is intended to introduce a host of energy related discussions relevant to a wider group of readers who do not e do energy for a living yet are keenly interested in understanding the many complexities of modern industrial societies which need to balance economic environmental and security priorities of ordinary citizens It is also meant to serve as an introductory assessment of key energy related issues with a particular relevance for small advanced countries such as Singapore British Bee Journal ,1938

Communication Studies: Preparing Students for CAPE 3rd Edition Edlin D. Rochford,2024-09-20 From the cover of Communication Studies Preparing Students for CAPE 3rd Edition to its closing pages there was one purpose in mind and that

is meet the needs of the students This book caters for the CAPE examinations from 2025 and beyond Its basis is the new 2025 Syllabus Creating as many questions as possible on each objective and topic found in the syllabus was one way of ensuring that students always had the information Knowing the specific needs of my audience gave me once again the opportunity to keep my styling of putting the information in short and simple point form In this edition of this book I hope to keep its title given by the Tobagonian students The Bible of Communication Studies alive The lagniappe at the back titled Extra for Caribbean Studies is my gift to my many students who are looking forward to me giving them the much needed tips for the essay component of the exam IB IBDP IB DSE I.Study Publishing Ltd,2020-09-15

Human Resources in Logging ,1974 **Planejamento para a Compreensão - 2.ed.** Grant Wiggins,Jay McTighe, O que compreens o O que a diferencia de conhecimento Por que compreender um importante objetivo de ensino Como saber se os alunos o atingiram Como criar um curr culo rigoroso e envolvente que se concentre na compreens o e leve a um melhor desempenho dos alunos Estas e outras quest es s o abordadas neste livro que explica a l gica do planejamento reverso apresentando um caminho claro para a cria o de um curr culo que garanta uma melhor aprendizagem e uma experi ncia mais estimulante para alunos e professores **Indian Trade Journal** ,1977 *Directory of British Associations & Associations in Ireland* ,1980

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