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| Centre Number | | | | Examination Number | | | |
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EXAMINATIONS COUNCIL OF ZAMBIA

Examination for School Certificate Ordinary Level



5124/2

Science

Paper 2

2020

Additional Materials:

- Electronic calculator (non-programmable)
- Graph paper
- Soft clean eraser
- Soft pencil (Type B or HB is recommended)

Time: 2 hours

Marks: 85

Instructions to Candidates

1. Write the **centre number** and your **examination number** on every page of this question paper and on the separate *Answer Booklet/Paper* provided.
2. There are **three (3)** sections in this paper.
 - (i) **Section A**
There are **twenty (20)** questions in this section. Answer all questions. For each question, there are four possible answers, **A, B, C** and **D**. Choose the one you consider correct and record your choice by marking it with a cross (X) on the **answer grid provided** on the question paper.
 - (ii) **Section B**
Answer all questions. Write your answers in the **spaces provided** on the question paper.
 - (iii) **Section C**
Answer any **two** questions. Write your answers on a separate **Answer Booklet/Paper provided**.

Information for candidates

1. Any rough working should be done in this question paper.
2. **At the end of the examination:**
 - (i) Fasten the separate *Answer Booklet/Papers* used securely to the question paper.
 - (ii) Circle the numbers of the section **C** questions you have answered in the grid below.
3. The Periodic Table is printed on **page 15**.
4. **Cell phones** are not allowed in the examination room.

| Candidate's Use | Examiner's Use |
|-----------------|----------------|
| Section A | |
| Section B | |
| Section C | 1 |
| | 2 |
| | 3 |
| Total | |



Ec2 Science Questions Grade 12

J Spring



Ec2 Science Questions Grade 12:

PISA Making Education Count for Development Data Collection and Availability in Six PISA for Development Countries
UNESCO Institute for Statistics,2016-09-28 This report provides a systematic review of the collection availability and quality of metadata as well as data regarding education at the system level for countries participating in the PISA for Development PISA D project Cambodia Ecuador Guatemala Paraguay Senegal and Zambia

Teachers' classroom practices in addressing learners' errors in algebraic word problems Stephen Mubanga,2021-10-08 Master s Thesis from the year 2020 in the subject Pedagogy School Pedagogics University of Zambia Postgraduate studies course Master of Mathematics Education language English abstract The study explored teachers classroom practices in addressing learners errors regarding how they engaged grade eight learners in reading how they probed learners understanding and what they did to enhance learners process skills and encoding abilities in algebraic word problems Five teachers and twenty five learners in five focus groups discussions of five members each at three secondary schools in Isoka district of Muchinga province Zambia were purposively sampled to participate in the study The study used a qualitative approach which followed a descriptive case study design Data collection was done using lesson observations semi structured interviews document analysis and focus group discussions To capture observations and interviews in totality video and audio recordings were used respectively Thematic analysis was used to analyse data The five performance strategies of solving word problems by Newman namely reading ability comprehension ability transformation ability process skills and encoding ability guided the analysis of data The study was guided by the following research questions How do teachers engage learners in reading algebraic word problems How do teachers probe learners understanding of algebraic word problems What do teachers do to enhance learners process skills and encoding abilities in algebraic word problems

Science and Art of Mining ,1934 **Popular Mechanics** ,1927-11 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it s practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle

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Bilum Books BIOLOGY Grades 11 and 12 Past Exam Questions 2nd Edition Nicole Chamalaun,2020-05

Physical Science for Gr 12 : Physical Science for Grade 12 Theory, Exercises & Practical Investigations (CAPS) J. M. Lucas,2013 *Bilum Books BIOLOGY Grades 11& 12 Past Exam Questions* Nicole Chamalaun,2017-06-01 Questions from Biology past exam papers 2011 2016 with detailed answers and explanations and revision notes for each Grade 11 12 Syllabus Unit *Bilum Books CHEMISTRY Grades 11&12 Past Exam Questions* Nicole Chamalaun,2017-06-01 Questions

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