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GEOGRAPHY

0460/11

Paper 1 Geographical Themes

May/June 2022

1 hour 45 minutes

You must answer on the question paper.

You will need: Insert (enclosed)
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Ruler

INSTRUCTIONS

- Answer **three** questions in total, **one** from each section.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the space provided.
- Do **not** use an erasable pen or correction fluid.
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- If additional space is needed, you should use the lined pages at the end of this booklet; the question number or numbers must be clearly shown.

INFORMATION

- The total mark for this paper is 75.
- The number of marks for each question or part question is shown in brackets [].
- The insert contains additional resources referred to in the questions.

Definitions

MEDCs – More Economically Developed Countries

LEDCs – Less Economically Developed Countries

This document has **28** pages.

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Telephone Directory ,1970 **U. S. Army Register** United States. Adjutant-General's Office,1972 **American Bottom Archaeology** ,1983 **Mössbauer Spectroscopy Applied to Inorganic Chemistry** G.J Long,2013-11-11 When presented with a new compound or material the inorganic chemist will usually have several questions in mind about its composition and structure Although a simple elemental analysis may answer many questions about its composition the chemist will still have questions about its structure and if the material contains a metal atom he will often want to know its oxidation state coordination number and geometry Further at an increasingly frequent rate the chemist may need details of the spin state magnetic and perhaps dynamic properties of the material If the investigator is fortunate the material or compound may contain an element such as iron tin antimony iodine gold or one of several of the rare earth metals which are amenable to study by the Mossbauer effect Often the Mossbauer effect can sometimes with quite simple experiments provide the answers to all of these questions The goal of this book is to illustrate the effectiveness of the Mossbauer effect in providing the answers to the many questions that arise in characterizing new materials and indeed in studying known materials in more detail Several chapters introduce the effect to the novice and provide details about the various hyperfine interactions that are the bread and butter of the Mossbauer spectroscopist Three chapters deal specifically with the experimental aspects of the technique and the increasing importance of sophisticated computer analysis of the resulting data **General Catalogue of Printed Books to 1955** British Museum. Dept. of Printed Books,1967 **Scientific Papers - Illinois State Museum** ,1984 *The Dense Interstellar Medium in Galaxies* Susanne Pfalzner,Carsten Kramer,Christian Straubmeier,Andreas Heithausen,2004-04-05 The Cologne Bonn Zermatt symposium is a well established series of conferences occurring on a 5 year cycle on the dense interstellar medium and related topics The main results constitute valuable proceedings that offer everyone working in this field an authoritative and comprehensive source of reference *The Chief Secretary: Augustine Birrell in Ireland* León Ó Broin,1969

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