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GEOGRAPHY

Paper 1 Geographical Themes

0460/11

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.

0460 11 M J 11ms

Michal Rosen-Zvi

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Reports of Investigations ,1999 An Archaeological Survey of the Horseshoe Lake State Park, Madison County, Illinois
Timothy R. Pauketat,Mark A. Rees,Stephanie L. Pauketat,1998 PC Mag ,1992-10-13 PCMag com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology U.S. Air Force Public Affairs Staff Directory United States. Department of the Air Force,1985 *Accounts and Papers of the House of Commons* Great Britain. Parliament. House of Commons,1853 CIC's School Directory ,1990 *Eastland Families in America* Catherine Lutes Gowdy,1998 Joseph Eastland was born around 1620 in Wales or England He acquired land in 1677 78 in Long Island New York His will lists sons Joseph Thomas William John and daughter Mary His wife had died previously Joseph Eastland move to New Jersey and married Ann Hunt Reeve a widow Their son was Joseph Two older sons of a previous marriage were named Charles and Mark Includes a section explaining records associated with Eastlands of African American descent

Reactive Intermediates in Organic and Biological Electrochemistry Electrochemical Society. Organic and Biological Electrochemistry Division,2001 **Advances in Neural Information Processing Systems** Thomas G. Dietterich,Suzanna Becker,Professor of Information Engineering Zoubin Ghahramani,Zoubin Ghahramani,2002-09 The proceedings of the 2001 Neural Information Processing Systems NIPS Conference The annual conference on Neural Information Processing Systems NIPS is the flagship conference on neural computation The conference is interdisciplinary with contributions in algorithms learning theory cognitive science neuroscience vision speech and signal processing reinforcement learning and control implementations and diverse applications Only about 30 percent of the papers submitted are accepted for presentation at NIPS so the quality is exceptionally high These proceedings contain all of the papers that were presented at the 2001 conference U.S. Army Register United States Department of the Army,1972 *Chess Life* ,1993 Anglo-Saxon Manuscripts Helmut Gneuss,Michael Lapidge,2014-01-01 Anglo Saxon Manuscripts is the first publication to list every surviving manuscript or manuscript fragment written in Anglo Saxon England between the seventh and the eleventh centuries or imported into the country during that time Each of the 1 291 entries in Helmut Gneuss and Michael Lapidge s Bibliographical Handlist not only details the origins contents current location script and decoration of the manuscript but also provides bibliographic entries that list facsimiles editions linguistic analyses and general studies relevant to that manuscript A general bibliography designed to provide full details of author date references cited in the individual entries includes more than 4 000 items Compiled by two of the field s greatest living scholars the Gneuss Lapidge Bibliographical Handlist stands to become the most important single volume research tool to appear in the field since Greenfield and Robinson s Bibliography of Publications on Old English Literature Their achievement in the present book will endure for many decades and serve as a catalyst for new research across several disciplines *Singapore Telephone*

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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 **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 *Scientific Papers - Illinois State Museum* ,1984 **The Chief Secretary: Augustine Birrell in Ireland** León Ó Broin,1969

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 $6 \text{ CO}_2 + 6 \text{ H}_2\text{O} \rightarrow \text{C}_6\text{H}_{12}\text{O}_6 + 6 \text{ O}_2$
which of the following best describes how photosynthesis results in a net storage of chemical potential energy

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