



UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS
General Certificate of Education Ordinary Level

CANDIDATE
NAME

CENTRE
NUMBER

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NUMBER

MATHEMATICS (SYLLABUS D)

4024/22

Paper 2

October/November 2012

2 hours 30 minutes

Candidates answer on the Question Paper.

Additional Materials: Geometrical instruments
Electronic calculator

READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the work you hand in.

Write in dark blue or black pen.

You may use a pencil for any diagrams or graphs.

Do not use staples, paper clips, highlighters, glue or correction fluid.

DO NOT WRITE IN ANY BARCODES.

Section A

Answer **all** questions.

Section B

Answer any **four** questions.

If working is needed for any question it must be shown in the space below that question.

Omission of essential working will result in loss of marks.

You are expected to use an electronic calculator to evaluate explicit numerical expressions.

If the degree of accuracy is not specified in the question, and if the answer is not exact, give the answer to three significant figures. Give answers in degrees to one decimal place.

For π , use either your calculator value or 3.142, unless the question requires the answer in terms of π .

The number of marks is given in brackets [] at the end of each question or part question.

The total of the marks for this paper is 100.

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This document consists of 23 printed pages and 1 blank page.



4024 W12 Ms 22

Lei Shi



4024 W12 Ms 22:

The Phone Book ,1987 **Popular Photography** ,1989-12 **McBride, Hubbard Family History, 1773-1979** Peggy Arnold,1979 George McBride was born in 1773 in Armagh Ireland He married Mary Ann Montgomery He died in 1855 His granddaughter Margaret McBride came to the United States and lived near Mitchell South Dakota She married Augustus Hubbard Descendants live in Iowa South Dakota and elsewhere **Subject Volume** Union of International Associations,Union of International Associations Staff,2008-08-19 Yearbook of International Organizations is the most comprehensive reference resource and provides current details of international non governmental NGO and intergovernmental organizations IGO Collected documented and disseminated by the Union of International Associations UIA detailed and profound information on international organizations worldwide can be found here from the United Nations the ASEAN and the Red Cross to sporting bodies and religious orders Besides historical and organizational information e g on aims subject orientation and locations details on activities events or publications as well as the most current contact details are included Integrated are also biographies of the leading individuals of the organizations as well as the presentation of networks of organizations The Union of International Associations UIA is a non profit apolitical independent and non governmental institution in the service for international associations based in Brussels Belgium For 100 years the UIA has focused on the nature and evolution of the international civil society a topic of increasing relevance New UIA Bi monthly Study Find out about current topics and the wealth of information contained in the Yearbook of International Organizations No 1 of UIA s new Bi monthly Study is now available for download This time s subject Olympic Games and Sports

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