Total: 80 marks

Mathematics: applications and interpretation Practice paper 1 SL

1. [Maximum mark: 5]

A school consists of 740 students divided into 5 grade levels. The numbers of students in each grade are shown in the table below.

Grade	8	9	10	1.1	12
Number of students	120	125	119	195	181

The Principal of the school wishes to select a sample of 25 students. She wishes to ensure that, as closely as possible, the proportion of the students from each grade in the sample is the same as the proportions in the school.

(a) Calculate the number of grade 12 students who should be in the sample. [3]

The Principal selects the students for the sample by asking those who took part in a previous survey if they would like to take part in another. She takes the first of those who reply positively, up to the maximum needed for the sample.

(b) State which two of the sampling methods listed below best describe the method used. [2]

Stratified Quota Convenience Systematic Simple random

2. [Maximum mark: 5]

A factory produces engraved gold disks. The cost C of the disks is directly proportional to the cube of the radius r of the disk.

A disk with a radius of 0.8 cm costs 375 US dollars (USD).

- (a) Find an equation which links C and r. [3]
- (b) Find, to the nearest USD, the cost of disk that has a radius of 1.1 cm. [2]

Math Sl May 2013 Paper 2 Mark

A Gutmann

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Public-Private Partnerships as Drivers of Innovation in Healthcare, 2nd Edition Hilde Stevens, Michel Goldman, 2020-08-04 Multi stakeholder collaborations involving partners from public and private sectors are essential to address global health challenges and to move precision medicine forward This eBook assembles a collection of papers which either illustrate recent achievements or discuss new perspectives offered by public private partnerships in healthcare Publisher's note In this 2nd edition the following article has been added Laverty H and Meulien P 2019 The Innovative Medicines Initiative 10 Years of Public Private Collaboration Front Med 6 275 doi 10 3389 fmed 2019 00275 Statistics, Model Identification, and Science Mark Louis Taper, Jose Miguel Ponciano, Yukihiko Toguenaga, Hidetoshi Introduction to Scientific Computing and Data Analysis Mark H. Holmes, 2023-07-11 This Shimodaira, 2022-02-15 textbook provides an introduction to numerical computing and its applications in science and engineering The topics covered include those usually found in an introductory course as well as those that arise in data analysis This includes optimization and regression based methods using a singular value decomposition. The emphasis is on problem solving and there are numerous exercises throughout the text concerning applications in engineering and science The essential role of the mathematical theory underlying the methods is also considered both for understanding how the method works as well as how the error in the computation depends on the method being used The codes used for most of the computational examples in the text are available on GitHub This new edition includes material necessary for an upper division course in computational Backpacker, 2001-03 Backpacker brings the outdoors straight to the reader's doorstep inspiring and linear algebra enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world s first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker's Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured Backpacker ,2001-03 Backpacker brings the outdoors straight to the reader's doorstep inspiring and enabling them to go more places and enjoy nature more often The authority on active adventure Backpacker is the world's first GPS enabled magazine and the only magazine whose editors personally test the hiking trails camping gear and survival tips they publish Backpacker's Editors Choice Awards an industry honor recognizing design feature and product innovation has become the gold standard against which all other outdoor industry awards are measured **Arts & Humanities Citation Index** ,1993 Who's who in the West ,1989 13+ Mathematics Level 2 Mark Scheme (Summer Term 2013) Iseb Iseb,2013-03-21

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