

(Maximum mark: 17)



The Elite Traveller and Conde Nast Traveller are two magazines that review and rank the best restaurants in Paris. Based on different sets of criteria, scores out of 10 are assigned to 8 restaurants in Paris (labelled A to H). The raw data is collated in the following table.

Restaurants	A	B	C	D	E	F	G	H
Elite Traveller's score ( $x$ )	8.1	6.7	6.9	7.5	9.7	8.8	5.6	7.2
Conde Nast Traveller's score ( $y$ )	8.8	6.9	6.9	7.2	9.3	6.2	6.4	7.7
Elite Traveller's rank								
Conde Nast Traveller's rank								

(a) (i) Find the Pearson's product-moment correlation coefficient,  $r$ , for this data.

(ii) Using the value of  $r$ , interpret the relationship between the Elite Traveller's score and the Conde Nast Traveller's score. [4]

(b) Find the equation of the line of regression,  $y$  on  $x$ . [2]

(c) (i) Use your regression equation from part (b) to estimate the Conde Nast Traveller's score when the Elite Traveller awarded a perfect 10.

(ii) State whether this estimate is reliable. Justify your answer. [4]

(d) Complete the two empty rank rows in the table above. [2]

(e) (i) Find the value of the Spearman's rank correlation coefficient,  $r_s$ .

(ii) Comment on the result obtained for  $r_s$ . [4]

The Director of the Elite Traveller Magazine believes that the score for restaurant E was too high and decreased the score from 9.7 to 9.2.

(f) Explain why the value of the Spearman's rank correlation coefficient  $r_s$  does not change. [1]



### Mark Scheme

(a) (i)  $r \approx 0.961$  [by using G.D.C.]

(ii) Since the correlation coefficient is positive and close to 1, there is a very strong positive correlation between the Elite Traveller's score and Conde Nast Traveller's score.

(b)  $y = 0.685x + 2.38$  [by using G.D.C.]

(c) (i) Substituting  $x = 10$  into the equation of the regression line, we get

$$y = 0.685(10) + 2.38$$

$$\approx 9.23$$

(ii) This estimate is not reliable as  $x = 10$  falls out of the data range [5.6, 9.7].

(d) Rearranging the scores of these restaurants in descending order, we obtain their ranks for each magazine in the following table.

Restaurants	A	B	C	D	E	F	G	H
Elite Traveller's rank	3	7	8	4	1	2	9	5
Conde Nast Traveller's rank	1	6.5	6.5	3	1	2	8	4

# Ib Maths Studies 20past Paper

**Alexander Campbell Fraser**



## **Ib Maths Studies 20past Paper:**

*Proof Technology in Mathematics Research and Teaching* Gila Hanna, David A. Reid, Michael de Villiers, 2019-10-02 This book presents chapters exploring the most recent developments in the role of technology in proving. The full range of topics related to this theme are explored including computer proving, digital collaboration among mathematicians, mathematics teaching in schools and universities and the use of the internet as a site of proof learning. Proving is sometimes thought to be the aspect of mathematical activity most resistant to the influence of technological change. While computational methods are well known to have a huge importance in applied mathematics, there is a perception that mathematicians seeking to derive new mathematical results are unaffected by the digital era. The reality is quite different. Digital technologies have transformed how mathematicians work together, how proof is taught in schools and universities and even the nature of proof itself. Checking billions of cases in extremely large but finite sets, impossible a few decades ago, has now become a standard method of proof. Distributed proving by teams of mathematicians working independently on sections of a problem has become very much easier as digital communication facilitates the sharing and comparison of results. Proof assistants and dynamic proof environments have influenced the verification or refutation of conjectures and ultimately how and why proof is taught in schools. And techniques from computer science for checking the validity of programs are being used to verify mathematical proofs. Chapters in this book include not only research reports and case studies but also theoretical essays, reviews of the state of the art in selected areas and historical studies. The authors are experts in the field. *Algebraic and Geometric Topology, Part 1* R. James Milgram, American Mathematical Society, 1978. Contains sections on Algebraic K and L theory, Surgery and its applications, Group actions. *Oswaal NTA CUET (UG) Mock Test Sample Question Papers English, Geography, History, Political Science & General Test (Set of 5 Books) (Entrance Exam Preparation Book 2024)* Oswaal Editorial Board, 2023-11-10. Description of the product: 100% Exam Ready With 2023 CUET UG Exam Papers 2 Slots Fully Solved with Explanations. Fill Learning Gaps With Revision Notes. Chapter Analysis. Crisp Recap with Smart Mind Maps. Concept Videos. Smart Shortcuts To Solve lengthy problems. Final Boost With Tips & Tricks to ACE CUET UG in 1st Attempt.

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*Mathematics* Maria Zack, Dirk Schlimm, 2017-12-18 This volume contains fourteen papers that were presented at the 2016 Annual Meeting of the Canadian Society for History and Philosophy of Mathematics La Soci t  Canadienne d'Histoire et de Philosophie des Math matiques held at the University of Calgary in Alberta Canada In addition to showcasing rigorously reviewed modern scholarship on an interesting variety of topics in the history and philosophy of mathematics this meeting also honored the life and work of the logician and philosopher of mathematics Aldo Antonelli 1962-2015 The first four papers in this book are part of that remembrance and have a philosophical focus Included in these are a discussion of Bolzano's objections to Kant's philosophy of mathematics and an examination of the influence of rhetorical and poetic aesthetics on the development of symbols in the 16th and 17th Centuries The remaining papers deal with the history of mathematics and cover such subjects as Early schemes for polar ordinates in the work of L'H pital based on lessons given to him by Bernoulli A method devised by Euler for determining if a number is a sum of two squares Playfair's Axiom and what it reveals about the history of 19th Century mathematics education The modern library classification system for mathematical subjects An exploration of various examples of sundials throughout Paris Written by leading scholars in the field these papers are accessible to not only mathematicians and students of the history and philosophy of mathematics but also anyone with a general interest in mathematics

**Learning and Understanding** National Research Council, Division of Behavioral and Social Sciences and Education, Center for Education, Committee on Programs for Advanced Study of Mathematics and Science in American High Schools, 2002-09-06 This book takes a fresh look at programs for advanced studies for high school students in the United States with a particular focus on the Advanced Placement and the International Baccalaureate programs and asks how advanced studies can be significantly improved in general It also examines two of the core issues surrounding these programs they can have a profound impact on other components of the education system and participation in the programs has become key to admission at selective institutions of higher education By looking at what could enhance the quality of high school advanced study programs as well as what precedes and comes after these programs this report provides teachers parents curriculum developers administrators college science and mathematics faculty and the educational research community with a detailed assessment that can be used to guide change within advanced study programs

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Stories Untold: College Preparation Through the Experiences of High-Achieving Students Stacey Price Brown, Ph.D., 2014-08-14 The challenges that face African American students seeking a higher education are well documented but high performing and gifted students continue to succeed in going to college and thriving once they arrive there In this study author Stacey Price Brown PhD looks at the educational experience through the eyes of a selection of these students For

them the college planning process begins in early childhood and it does not end until high school graduation Through these students stories Brown offers practical recommendations on how to create a culture that promotes the value of higher education Learn how to help students develop competitive college applications gain admittance to the college of their choice set high expectations for themselves and leverage supportive environments Designed to help students parents and educators Stories Untold presents the journeys of talented students who have navigated the curves in the long road that leads to college

Credential Market Quentin Maire,2021-09-22 This book makes an original contribution to credential sociology by analysing how high school certificates become and remain valuable in a context of mass high school participation i e credentialism Building on a detailed analysis of the International Baccalaureate IB Diploma a senior secondary school certificate offered in over 150 countries Quentin Maire argues that the advent of new private credentials can be understood as a phenomenon of credential stratification in a context of intensified academic competition Using original data on high school credentials in Australia and internationally the author makes a strong case for certificates to be studied relationally by locating them in the credentialing structures in which they are inserted He systematically applies the comparative method to explain the role of the curriculum family resources school segregation and higher education selection in creating a credential hierarchy His robust combination of theoretical construction and detailed empirical work allows him to offer new insights into social inequality in education systems credential theory and the IB Diploma

Advanced Mathematical Methods Francesco Mainardi,Andrea Giusti,2020-02-05 The many technical and computational problems that appear to be constantly emerging in various branches of physics and engineering beg for a more detailed understanding of the fundamental mathematics that serves as the cornerstone of our way of understanding natural phenomena The purpose of this Special Issue was to establish a brief collection of carefully selected articles authored by promising young scientists and the world s leading experts in pure and applied mathematics highlighting the state of the art of the various research lines focusing on the study of analytical and numerical mathematical methods for pure and applied sciences

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**Human Smuggling in the Eastern Mediterranean** Theodore Baird,2016-11-10 The organization of human smuggling from the Middle East and Africa through Turkey and the Eastern Mediterranean has become a contemporary political concern throughout Europe receiving intense and polarised media attention This timely book reformulates how we conceive of human smuggling challenging popular and political conceptions of the practice in Europe This book proposes a new framework for examining the causes and effects of human smuggling in the Mediterranean analysing the contingent patterns of human smuggling in the countries of the Eastern Mediterranean with a geographic focus on Turkey Building on unique empirical material from fieldwork in Turkey and Greece this book describes the rise of human smuggling as a practice viewed through a framework of multiple contingencies Uniquely this book includes in depth testimonies of migrants who have survived crossing the Aegean Sea and

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