

# Statistics and Probability [166 marks]

**Juliet is a sociologist who wants to investigate if income affects happiness amongst doctors. This question asks you to review Juliet's methods and conclusions.**

Juliet obtained a list of email addresses of doctors who work in her city. She contacted them and asked them to fill in an anonymous questionnaire. Participants were asked to state their annual income and to respond to a set of questions. The responses were used to determine a *happiness score* out of 100. Of the 415 doctors on the list, 11 replied.

- 1a. Describe **one** way in which Juliet could improve the reliability of her investigation. [1 mark]

## Markscheme

Any one from: **R1**

increase sample size / increase response rate / repeat process  
check whether sample is representative  
test-retest participants or do a parallel test  
use a stratified sample  
use a random sample

**Note:** Do not condone:

Ask different types of doctor  
Ask for proof of income  
Ask for proof of being a doctor  
Remove anonymity  
Remove response K.

[1 mark]

- 1b. Describe **one** criticism that can be made about the validity of Juliet's investigation. [1 mark]

# May 2013 Probability And Statistics Markscheme

**Wilfried Grossmann**



**May 2013 Probability And Statistics Markscheme:**

**State of the Art in Probability and Statistics** Mathisca de Gunst,Chris Klaassen,A. W. van der Vaart,2001

**Contributions to Probability and Statistics** Ingram Olkin,1960      **Studies in Probability and Statistics** ,1980

*Probability Theory and Mathematical Statistics with Applications* Wilfried Grossmann,1988      **Good Ideas for**

**Probability** Gerry Price,Wendy Hoskin,Roger May,1991      *Essays in Probability and Statistics* Raj Chandra Bose,1964

Probability and Statistics Ze-Pei Jiang,1992-01-01

This book delves into May 2013 Probability And Statistics Markscheme. May 2013 Probability And Statistics Markscheme is a crucial topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into May 2013 Probability And Statistics Markscheme, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
    - Chapter 1: Introduction to May 2013 Probability And Statistics Markscheme
    - Chapter 2: Essential Elements of May 2013 Probability And Statistics Markscheme
    - Chapter 3: May 2013 Probability And Statistics Markscheme in Everyday Life
    - Chapter 4: May 2013 Probability And Statistics Markscheme in Specific Contexts
    - Chapter 5: Conclusion
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  3. In chapter 2, the author will delve into the foundational concepts of May 2013 Probability And Statistics Markscheme. This chapter will elucidate the essential principles that need to be understood to grasp May 2013 Probability And Statistics Markscheme in its entirety.
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  5. In chapter 4, the author will scrutinize the relevance of May 2013 Probability And Statistics Markscheme in specific contexts. This chapter will explore how May 2013 Probability And Statistics Markscheme is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, this book will draw a conclusion about May 2013 Probability And Statistics Markscheme. The final chapter will summarize the key points that have been discussed throughout the book.
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