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 Mountain Kingsborough Community College

## Applied Statistics Exercises

With Solutions

**Problem 1:** A researcher collected the following data on customer satisfaction scores: 58.8, 64.1, 55.5, 69.6, 56.9, 63, 61.8, 58.9, 57.6, 57.7, 60.2, 52.4, 60.5, 63.1, 56.6, 52, 62.7, 53.7, 61.8, 58, 54.8, 61.2, 62.5. Calculate: a) The sample mean b) The sample standard deviation c) The median and quartiles d) Interpret the results in context

**Solution:**

Solution:

a) Sample mean ( $\bar{x}$ ):

$$\bar{x} = \sum x / n = 1363.4 / 23 = 59.28$$

b) Sample standard deviation ( $s$ ):

$$s = \sqrt{[\sum(x - \bar{x})^2 / (n-1)]} = 4.18$$

c) Median and quartiles:

Ordered data: 52, 52.4, 53.7, 54.8, 55.5, 56.6, 56.9, 57.6, 57.7, 58, 58.8, 58.9, 60.2, 60.5, 61.2, 61.8, 61.8, 62.5, 62.7, 63, 63.1, 64.1, 69.6

Median (Q2) = 58.9

Q1 = 56.6

Q3 = 62.5

d) Interpretation:

The average satisfaction score is 59.28, with moderate variability ( $s = 4.18$ ).

50% of scores fall between 56.6 and 62.5.

**Problem 2:** A company claims their average delivery time is 50 minutes. A sample of 64 deliveries shows a mean of 53.6 minutes with a standard deviation of 12.9 minutes. Test at  $\alpha = 0.05$  level:  $H_0: \mu = 50$   $H_a: \mu \neq 50$  a) Calculate the test statistic b) Find the critical value(s) c) Make a decision and state your conclusion

**Solution:**

Solution:

a) Test statistic:

$$t = (\bar{X} - \mu_0) / (s / \sqrt{n}) = (53.6 - 50) / (12.9 / \sqrt{64})$$

# Statistics For Technology A Course In Applied Statistics

**Christopher Chatfield**



## **Statistics For Technology A Course In Applied Statistics:**

Statistics for Technology Christopher Chatfield,1978 One of the most popular introductory texts in its field Statistics for Technology A Course in Applied Studies presents the range of statistical methods commonly used in science social science and engineering The mathematics are simple and straightforward statistical concepts are explained carefully and real life rather than contrived examples are used throughout the chapters Divided into three parts the Introduction describes some simple methods of summarizing data Theory examines the basic concepts and theory of statistics Applications covers the planning and procedures of experiments quality control and life testing Revised throughout this Third Edition places a higher priority on the role of computers in analysis and many new references have been incorporated A new appendix describes general methods of tackling statistical problems including guidance on literature searching and report writing

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**Bulletin of Courses - Applied Statistics Training Institute** Applied Statistics Training Institute (U.S.),1980

*Applied Statistics* Abdul Quader Miah,Moh. Ābadula Kādera Miya,Howard R. Simpson,1993

**Statistics for Technology** Christopher Chatfield,1975

**Proceedings of the Section on Statistical Education** American Statistical Association. Section on Statistical Education,1996

A First Course in Applied Statistics Megan Clark,John Andrew Randal,2004

**Current**

**Index to Statistics, Applications, Methods and Theory** ,1984 The Current Index to Statistics CIS is a bibliographic index of publications in statistics probability and related fields Teaching and Learning Mathematics Online James P. Howard, II,John F. Beyers,2020-05-10 Online education has become a major component of higher education worldwide In mathematics and statistics courses there exists a number of challenges that are unique to the teaching and learning of mathematics and statistics in an online environment These challenges are deeply connected to already existing difficulties related to math anxiety conceptual understanding of mathematical ideas communicating mathematically and the appropriate use of technology Teaching and Learning Mathematics Online bridges these issues by presenting meaningful and practical solutions for teaching mathematics and statistics online It focuses on the problems observed by mathematics instructors currently working in the field who strive to hone their craft and share best practices with our professional community The book provides a set of standard practices improving the quality of online teaching and the learning of mathematics Instructors will benefit from learning new techniques and approaches to delivering content Features Based on the experiences of working educators in the field Assimilates the latest technology developments for interactive distance education Focuses on mathematical education for developing early mathematics courses Applied Statistics Mark L. Berenson,David M. Levine,David Rindskopf,1988-01-01 College textbook using case studies and the computer **Food Technology in Australia** ,1984 **Applied Intelligence** De-Shuang Huang,Wei Chen,Chuanlei Zhang,Yijie Pan,Qinhu Zhang,Xiangzeng Kong,2025-02-23 This 2 volume set CCIS 2387 2388 constitutes the proceedings of the Second International Conference on Applied Intelligence ICAI 2024 held in Zhengzhou China during November 22 25 2024 The 72 full papers presented in this proceedings were carefully reviewed and selected from 228 submissions The papers cover a wide range on theoretical aspects of biomedical data modeling and mining computer vision and deep learning They were organized in topical sections as follows Part I Biomedical data modeling and mining information security pattern recognition Part II Image Processing intelligent data analysis and prediction machine learning **Graduate Studies** ,1991 **Peterson's Graduate Programs in Computer Science & Information Technology, Electrical & Computer Engineering, and Energy & Power Engineering 2011** Peterson's,2011-05-01 Peterson s Graduate Programs in Computer Science Information Technology Electrical Computer Engineering and Energy Power Engineering contains a wealth of information on colleges and universities that offer graduate work these exciting fields The profiled institutions include those in the United States Canada and abroad that are accredited by U S accrediting bodies Up to date data collected through Peterson s Annual Survey of Graduate and Professional Institutions provides valuable information on degree offerings professional accreditation jointly offered degrees part time and evening weekend programs postbaccalaureate distance degrees faculty students degree requirements entrance requirements expenses financial support faculty research and unit head and application contact information Readers will find helpful links to in depth descriptions that offer additional detailed information about a specific

program or department faculty members and their research and much more In addition there are valuable articles on financial assistance the graduate admissions process advice for international and minority students and facts about accreditation with a current list of accrediting agencies The Production Engineer ,1963 Proceedings of the ... International Conference on Technology in Collegiate Mathematics ,1995 **101 Success Stories of Information Technology in Higher Education** Judith V. Boettcher,1993

## **Statistics For Technology A Course In Applied Statistics** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Statistics For Technology A Course In Applied Statistics**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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web jul 10 2023 an observation checklist is a document that lists a set of questions points or areas to assist an observer in evaluating the performance and behavior of an individual a teacher and classroom observation checklist helps an observer identify skill gaps and problem areas to further improve teaching strategies classroom settings and student

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web these developmental checklists are generally used to record observations of one child at a time the list of skills is targeted for a specific age group e g 12 to 24 months they may be divided into the different developmental domains or focus only on one aspect of a

