

CHAPTER 4

DATA ANALYSIS

In this section researcher has thoroughly analyzed the primary data in order to scrutinize and transform it into useable information and to draw conclusion and suggest recommendations for sound decision making. A structured methodology was adopted to get required primary and secondary data from the beginning till completion of this stage. The important findings of the research were as follows:

Table 1: Age

Age in years	Frequency	Percent
less than 20	11	7.3
20-22	80	53.3
greater than 22	59	39.3
Total	150	100.0

The results revealed that out of 150 respondents, 11(7.3%) of the respondent's age was less than 20 years, 80(53.3%) of the respondent's age was 20-22 years, 59(39.3%) of the respondent's age was greater than 22.

Table 2: Gender

Category	Frequency	Percent
male	54	36.0
female	96	64.0
Total	150	100.0

Since the respondents were both male and female. So, the results showed that 54(36%) of the respondents were male and 96(64%) of the respondents were female.

Mathematical Statistics Data Analysis Chapter 4 Solutions

Yicheng Fang



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Mathematical Statistics: Exercises and Solutions Persi Diaconis, 1988 The exercises are grouped into seven chapters with titles matching those in the author's *Mathematical Statistics*. Can also be used as a stand alone because exercises and solutions are comprehensible independently of their source and notation and terminology are explained in the front of the book. Suitable for self study for a statistics Ph D qualifying exam.

Scientific Computing with MATLAB Dingyu Xue, Yangquan Chen, 2018-09-03 *Scientific Computing with MATLAB* Second Edition improves students ability to tackle mathematical problems. It helps students understand the mathematical background and find reliable and accurate solutions to mathematical problems with the use of MATLAB avoiding the tedious and complex technical details of mathematics. This edition retains the structure of its predecessor while expanding and updating the content of each chapter. The book bridges the gap between problems and solutions through well grouped topics and clear MATLAB example scripts and reproducible MATLAB generated plots. Students can effortlessly experiment with the scripts for a deep hands on exploration. Each chapter also includes a set of problems to strengthen understanding of the material.

Distribution Theory Fozia Homa, Mukti Khetan, Mohd. Arshad, Pradeep Mishra, 2023-09-08 This book provides a thorough understanding of distribution theory and data analysis using statistical software to solve problems related to basic statistics probability models and simulation. It presents a detailed explanation of different distribution concepts used in statistics along with their application in real life situations. Covering the analytical aspects using the latest software the volume discusses stochastic methods and other statistical methods. It provides an overview of statistical data analysis by taking actual situations and implementing open source software R version 4.0 and Python 3.0. A detailed study of the statistical models is also provided with examples related to health agriculture insurance and other sectors.

Introduction to High-Dimensional Statistics Christophe Giraud, 2021-08-25 Praise for the first edition: This book succeeds singularly at providing a structured introduction to this active field of research. It is arguably the most accessible overview yet published of the mathematical ideas and principles that one needs to master to enter the field of high dimensional statistics. Recommended to anyone interested in the main results of current research in high dimensional statistics as well as anyone interested in acquiring the core mathematical skills to enter this area of research. *Journal of the American Statistical Association*. *Introduction to High Dimensional Statistics* Second Edition preserves the philosophy of the first edition to be a concise guide for students and researchers discovering the area and interested in the mathematics involved. The main concepts and ideas are presented in simple settings avoiding thereby unessential technicalities. High dimensional statistics is a fast evolving field and much progress has been made on a large variety of topics providing new insights and methods. Offering a succinct presentation of the mathematical foundations of high dimensional statistics this new edition offers revised chapters from the previous edition with the inclusion of many additional materials on some important topics including compress sensing estimation with convex constraints the slope

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Instructor's Solutions Manual to Accompany Basic Mathematical Skills with Geometry, Fifth Edition, 2001

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The Annals of Mathematical Statistics ,1953 This journal covering topics in mathematical statistics split into Annals of probability and Annals of statistics in 1973 **Bulletin - Institute of Mathematical Statistics** Institute of Mathematical Statistics,1997 Technometrics ,2003 **Mathematical Reviews** ,1995 The American Mathematical Monthly ,1991 **Choice** ,2005 **British Book News** British Council,1985 **American Book Publishing Record** ,2005 *Index to Theses with Abstracts Accepted for Higher Degrees by the Universities of Great Britain and Ireland and the Council for National Academic Awards* ,2007 **Journal of Geological Education** ,1995

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