

2019 AP® STATISTICS FREE-RESPONSE QUESTIONS

STATISTICS

SECTION II

Part A

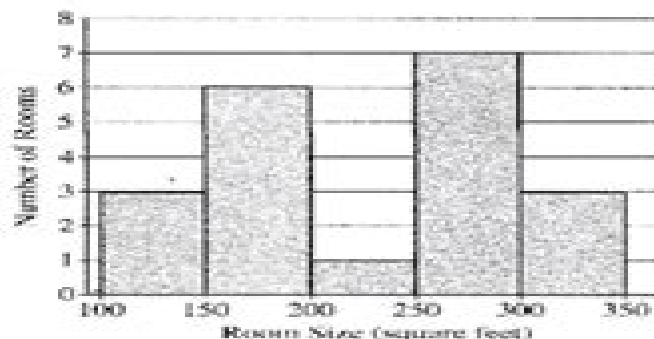
Questions 1-5

Spend about 1 hour and 5 minutes on this part of the exam.

Percent of Section II score—75

Directions: Show all your work. Indicate clearly the methods you use, because you will be scored on the correctness of your methods as well as on the accuracy and completeness of your results and explanations.

1. The sizes, in square feet, of the 20 rooms in a student residence hall at a certain university are summarized in the following histogram.



- (a) Based on the histogram, write a few sentences describing the distribution of room size in the residence hall.
 (b) Summary statistics for the sizes are given in the following table.

Mean	Standard Deviation	Min	Q1	Median	Q3	Max
231.4	68.12	134	174	253.5	292	315

- ① The spread is about $(350 - 100) = 250 \text{ ft}^2$.
 The distribution is roughly bimodal and approximately symmetric. The median is around 250. The min is around 100 and the max is around 350.
- ② $IQR = 292 - 134 = 118$
 No outliers
- Upper bound = $Q_3 + 1.5 \times IQR = 292 + 1.5 \times 118 = 467$
 Lower bound = $Q_1 - 1.5 \times IQR = 134 - 1.5 \times 118 = -3$

Answers 2013 Mc Ap Stat

Stephen Armstrong

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Theme Cities: Solutions for Urban Problems Wayne K.D. Davies, 2015-03-23 This book reviews a series of new urban ideas or themes designed to help make cities more liveable sustainable safe and inclusive Featuring examples drawn from cities all over the world the various chapters provide critical assessments of each of the various approaches and their potential to improve urban life New Urbanism creating new areas based on a more humane scale with neighbourhood cohesion Just Cities creating more fairness in decision making so all residents can participate and benefit Green Cities helping places become greener with environmental rehabilitation and protection Sustainable Cities avoiding the waste of resources and harmful pollution in settlements Transition Towns developing local initiatives for more sustainable actions Winter Cities making cities in cold climates more comfortable and enjoyable Resilient Cities strengthening cities to better enable them to withstand natural hazards Creative Cities supporting cultural industries and attracting talented individuals Knowledge Cities creating renewing and spreading knowledge and innovation Safe Cities ensuring that citizens are better protected against criminal actions Healthy Cities making improvements in the health of people in cities Festive Cities rediscovering the utility of festive events in settlements Slow Cities enhancing locally unique

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Hongying Meng,Tao Lei,Maozhen Li,Kenli Li,Ning Xiong,Lipo Wang,2021-06-26 This book consists of papers on the recent progresses in the state of the art in natural computation fuzzy systems and knowledge discovery The book is useful for researchers including professors graduate students as well as R D staff in the industry with a general interest in natural computation fuzzy systems and knowledge discovery The work printed in this book was presented at the 2020 16th International Conference on Natural Computation Fuzzy Systems and Knowledge Discovery ICNC FSKD 2020 held in Xi an China from 19 to 21 December 2020 All papers were rigorously peer reviewed by experts in the areas

Dependent Data in Social Sciences Research Mark Stemmler,Alexander von Eye,Wolfgang Wiedermann,2015-10-19 This volume presents contributions on handling data in which the postulate of independence in the data matrix is violated When this postulate is violated and when the methods assuming independence are still applied the estimated parameters are likely to be biased and statistical decisions are very likely to be incorrect Problems associated with dependence in data have been known for a long time and led to the development of tailored methods for the analysis of dependent data in various areas of statistical analysis These methods include for example methods for the analysis of longitudinal data corrections for dependency and corrections for degrees of freedom This volume contains the following five sections growth curve modeling directional dependence

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