

2019 AP® STATISTICS FREE-RESPONSE QUESTIONS

STATISTICS

SECTION II

Part A

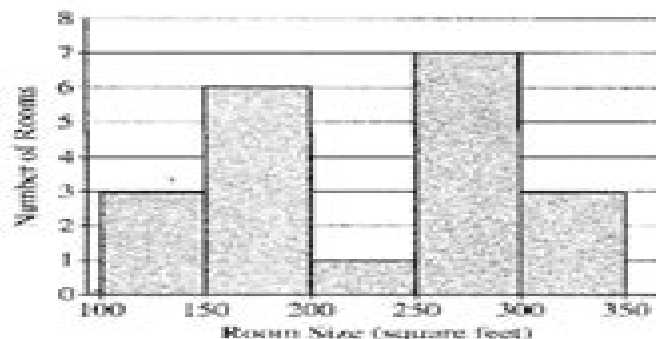
Questions 1-5

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 = $Q_3 + 1.5 \times IQR = 292 + 1.5 \times 118 = 467$
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Profiles of American Colleges -- 2008 Barron's Educational Series, 2008-07-01 Up to date facts and figures on enrollments tuition and fees academic programs campus environment available financial aid and much more make the 28th edition of Profiles of American Colleges America's most authoritative data source for college bound high school students their parents and high school guidance counselors More than 1 650 accredited four year colleges are profiled An interactive CD ROM enclosed with the directory guides students to specific schools when they enter details describing their personal academic plans and aptitudes In addition to the above cited information each college profile gives details on Admission requirements Library and computer facilities Admissions procedures for freshmen Campus safety and security Thumbnail descriptions of faculty Requirements for a degree Athletic facilities Extracurricular activities E mail addresses College fax numbers and web sites Admissions Contacts and much more Schools are rated according to Barron's well known competitiveness scale from Noncompetitive to Most Competitive Unlike some other publications Barron's refrains from the unreliable practice of ranking colleges on a first through last basis The book's tinted pages section presents a quick reference Index of College Majors that lists all available major study programs at each school Also profiled are many excellent colleges in Canada and several other countries as well as brief profiles of religious colleges and American colleges based in foreign countries *Cases on ICT Utilization, Practice and Solutions: Tools for Managing Day-to-Day Issues* Al-Mutairi, Mubarak S., Mohammed, Lawan Ahmed, 2010-11-30 This book presents in depth insight through a case study approach into the current state of research in ICT as well as identified successful approaches tools and methodologies in ICT

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Neonatal Monitoring Technologies: Design for Integrated Solutions Chen, Wei,Oetomo, Sidarto Bambang,Feijs, Loe,2012-04-30 This book presents a unique integration of knowledge from multidisciplinary fields of engineering industrial design and medical science for the healthcare of a specific user group Provided by publisher **Soil Health, Soil Biology, Soilborne Diseases and Sustainable Agriculture** Graham Stirling,Helen Hayden,Tony Pattison,Marcelle Stirling,2016-03 Our capacity to maintain world food production depends heavily on the thin layer of soil covering the Earth s surface The health of this soil determines whether crops can grow successfully whether a farm business is profitable and whether an enterprise is sustainable in the long term Farmers are generally aware of the physical and chemical factors that limit the productivity of their soils but often do not recognise that soil microbes and the soil fauna play a major role in achieving healthy soils and healthy crops Soil Health Soil Biology Soilborne Diseases and Sustainable Agriculture provides readily understandable information about the bacteria fungi nematodes and other soil organisms that not only harm food crops but also help them take up water and nutrients and protect them from root diseases Complete with illustrations and practical case studies it provides growers and their consultants with holistic solutions for building an active and diverse soil biological community capable of improving soil structure enhancing plant nutrient uptake and suppressing root pests and pathogens The book is written by scientists with many years experience developing sustainable crop production practices in the grains vegetable sugarcane grazing and horticultural industries This book will be useful for growers consultants agronomists and soil chemists extension personnel working in the grains livestock sugarcane and horticultural industries professionals running courses in soil health biological farming and students taking university courses in soil science ecology microbiology plant pathology and other biological sciences **Theory and Practice of Cryptography Solutions for Secure Information Systems** Elçi, Atilla,Pieprzyk, Josef,Chefranov, Alexander G.,Orgun, Mehmet A.,Wang, Huaxiong,Shankaran,

Rajan,2013-05-31 Information Systems IS are a nearly omnipresent aspect of the modern world playing crucial roles in the fields of science and engineering business and law art and culture politics and government and many others As such identity theft and unauthorized access to these systems are serious concerns Theory and Practice of Cryptography Solutions for Secure Information Systems explores current trends in IS security technologies techniques and concerns primarily through the use of cryptographic tools to safeguard valuable information resources This reference book serves the needs of professionals academics and students requiring dedicated information systems free from outside interference as well as developers of secure IS applications This book is part of the Advances in Information Security Privacy and Ethics series collection

OMICS Debmalya Barh,Kenneth Blum,Margaret A. Madigan,2016-04-19 A reflection of the explosion of research and development in this field OMICS Biomedical Perspectives and Applications explores applications of omics in bioinformatics cancer research and therapy diabetes research plant science molecular biology and neurosciences A select editorial panel of experts discusses their cutting edge omics research

Computational Biology and Applied Bioinformatics Heitor Lopes,Leonardo Magalhães Cruz,2011-09-02 Nowadays it is difficult to imagine an area of knowledge that can continue developing without the use of computers and informatics It is not different with biology that has seen an unpredictable growth in recent decades with the rise of a new discipline bioinformatics bringing together molecular biology biotechnology and information technology More recently the development of high throughput techniques such as microarray mass spectrometry and DNA sequencing has increased the need of computational support to collect store retrieve analyze and correlate huge data sets of complex information On the other hand the growth of the computational power for processing and storage has also increased the necessity for deeper knowledge in the field The development of bioinformatics has allowed now the emergence of systems biology the study of the interactions between the components of a biological system and how these interactions give rise to the function and behavior of a living being This book presents some theoretical issues reviews and a variety of bioinformatics applications For better understanding the chapters were grouped in two parts In Part I the chapters are more oriented towards literature review and theoretical issues Part II consists of application oriented chapters that report case studies in which a specific biological problem is treated with bioinformatics tools

5 Steps to a 5 AP Environmental Science, 2010-2011 Edition Linda D. Williams,2008-12-31 A Perfect Plan for the Perfect Score We want you to succeed on your AP exam That s why we ve created this 5 step plan to help you study more effectively use your preparation time wisely and get your best score This easy to follow guide offers you a complete review of your AP course strategies to give you the edge on test day and plenty of practice with AP style test questions You ll sharpen your subject knowledge strengthen your thinking skills and build your test taking confidence with Full length practice exams modeled on the real test All the terms and concepts you need to know to get your best score Your choice of three customized study schedules so you can pick the one that meets your needs The 5 Step Plan helps you get the most out of your study time Step

1 Set Up Your Study Program Step 2 Determine Your Readiness Step 3 Develop the Strategies Step 4 Review the Knowledge Step 5 Build Your Confidence Topics include Earth Systems and Resources The Living World Population Land and Water Use Energy Resources and Consumption Pollution and Global Change Also includes Practice exams and sample essays AP Advanced Placement Program and College Board are registered trademarks of the College Entrance Examination Board which was not involved in the production of and does not endorse this product *Renegotiating Disciplinary Fields in the Life Sciences* Alessandro Minelli, 2021-02-24 Recent and ongoing debates in biology and the philosophy of biology reveal a widespread dissatisfaction with traditional explanatory frameworks There are also problems with the current definitions or circumscriptions of key concepts such as gene species and homology and even of whole disciplinary fields within the life sciences e g developmental biology These contrasting views are arguably a symptom of the need to revisit traditional unchallenged partitions between the specialist disciplines within the life sciences In the diversity of topics addressed and approaches to move beyond the current disciplinary organization the five essays in this volume will hopefully stimulate further exploration towards an improved articulation of life sciences

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