

Department of Mathematics

Question 1:

(1+2+4+5+10 marks)

The following scores represent the final examination grades for an elementary statistics course:

23 60 79 22 57 74 52 70 82 36 80 77 81 55 44 65 92 85
55 76 52 44 64 75 78 75 80 58 81 67 54 71 83 54 64 72

- Construct a relative frequency histogram based on 5 intervals table.
- Draw an estimate of the graph of the distribution, and discuss the skewness of the distribution.
- Compute the sample mean and sample range.
- Construct a dot plot of given data set.

$$\frac{98 - 10}{5} = \frac{88}{5} \quad (10 \text{ marks})$$

Question 2:

A president and a treasurer are to be chosen from a student club consisting of 50 people. How many different choices of officers are possible if

- there are no restrictions;
- A will serve only if he is president;
- B and C will serve together or not at all

$$\begin{array}{r} 50 \\ 10 - 19 \\ 28 - 45 \\ 46 - 65 \\ 64 - 81 \\ 82 - 99 \end{array} \quad (5+5=10 \text{ marks})$$

Question 3:

- A lot containing 7 components is sampled by a quality inspector; the lot contains 4 good components and 3 defective components. A sample of 3 is taken by the inspector. Find expected value $E(x)$ of the number of good components in this sample.
- The shelf life, in days, for bottles of a certain prescribed medicine is a random variable having the density function

$$f(x) = \begin{cases} \frac{20,000}{(x+100)^2} & x > 0 \\ 0, & \text{elsewhere} \end{cases}$$

- Prove that $f(x)$ represents a probability density function for a continuous random variable
- Find the probability that a bottle of this medicine will have a shelf life of anywhere from 8 to 120 days.

Question 4:

(10 marks)

Suppose that in a senior college class of 500 students it is found that 210 smoke, 258 drink alcoholic beverages, 216 eat between meals, 122 smoke and drink alcoholic beverages, 83 eat between meals and drink alcoholic beverages, 97 smoke and eat between meals, and 52 engage in all three of these bad practices. If a member of this senior class is selected at random, find the probability that the student

- Smokes but does not drink alcoholic beverages;
- Eats between meals and drinks alcoholic beverages but does not smoke;
- Neither smokes nor eats between meals.

Jkuat Probability And Statistics Past Papers And Solutions

Thomas Ward



Jkuat Probability And Statistics Past Papers And Solutions:

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health. The lucky country. Informative Speech outline.docx - Australian Cockroach... Specific Purpose:To inform my audience

about Australian Cockroach Racing's history, basic rules of the Australian Day Cockroach racing event, and.values ...

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