

8. The probability distribution of the random variable X is given by the formula

$$P(X=x) = 4 + 0.81x^2 \text{ for } x = 1, 2, 3, 4, 5$$

- (a) Show that $4 = 0.19$. (Using this value of 4, drawing the probability distribution of X is a value) (14)

- (b) Find $E(X)$ and $\text{Var}(X)$ (14)

$$E(X) = 3.6$$

$$\text{Var}(X) = 1.76$$

Section B (30 marks)

9. The weights of a random sample of corns of variety A are summarized in the table below.

$$\bar{x} = 62.417$$

$$s^2 = 14.317$$

Weight	$50 \leq w < 60$	$60 \leq w < 70$	$70 \leq w < 80$	$80 \leq w < 90$
Frequency	11	10	18	7

- (i) Draw a histogram to illustrate these data. $\bar{x} = 62.417$ (14)

- (ii) Calculate estimates of the mean and standard deviation of w . $\sigma = 14.257$ (14)

- (iii) Use your answers to part (ii) to investigate whether there are any outliers. $1.96 \times 14.257 = 27.94$ 34.98 (14)

The weights, x grams, of a random sample of 50 corns of variety B are summarized as follows.

$$n = 50 \quad \Sigma x = 3624.5 \quad \Sigma x^2 = 263416$$

- (iv) Calculate the mean and standard deviation of x . $\bar{x} = 72.49$ (14)

- (v) Compare the central tendency and variation of the weights of varieties A and B. (14)

10. It is known that on average 80% of corns of a particular variety of tomato will germinate. Ramesh selects 20 of these seeds at random and sows them.

- (i) (A) Find the probability that exactly 12 germinate. $P = 0.1857$ (14)

- (B) Find the probability that fewer than 12 germinate. 0.1773 (14)

The following year Ramesh finds that he still has many seeds left. Because the seeds are not very old, he suspects that the germination rate will be higher. He conducts a trial by randomly selecting 20 of these seeds and sowing them. He then carries out a hypothesis test at the 1% significance level to investigate whether he is correct.

- (ii) Write down suitable null and alternative hypotheses for the test. Give a reason for your choice of alternative hypothesis. (14)

- (iii) In a trial with $n = 20$, Ramesh finds that 13 seeds germinate. Carry out the test. (14)

- (iv) Suppose instead that Ramesh conducts the trial with $n = 50$, and finds that 33 seeds germinate. Given that the critical value for the test in this case is 33, complete the test. $33 < 35 \rightarrow 0.05$ (14)

- (v) If n is small, there is no point in carrying out the test at the 1% significance level, as the null hypothesis cannot be rejected however many seeds germinate. Find the smallest value of n for which the null hypothesis can be rejected, giving appropriate probabilities to justify your answer. (14)

F334 June 2014 Unofficial Mark Scheme

**Thirumalaisamy P.
Velavancorresponding**



F334 June 2014 Unofficial Mark Scheme:

F334 June 2014 Unofficial Mark Scheme Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has been apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**F334 June 2014 Unofficial Mark Scheme**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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