

AGRICULTURAL SCIENCES

GRADE 12

MARCH CONTROLLED TEST SCOPE 2025

Duration: 11, hours Marks: 100

SECTION A

Question 1

			(2
1.3	Agricultural Terminology	5 x 1	05
1.2	Matching columns	5 x 2	10
1.1	Multiple choice questions	5x 2	10

\$253<u>25</u>3

(2.5)

SECTION B

This section makes use of Graphs, Calculations, Case studies, Scenarios and other structured questions of low to high order.

QUESTION 2 ANIMAL NUTRITION

- Alimentary canal of a non-ruminant and ruminant
- Digestion in a non-ruminant and ruminant
- · Components of feed and digestibility of feed
- Quality of feed, energy value of feeds and nutritive ratio
- Types of feed
- Planning a feeding programme

QUESTION 3 ANIMAL PRODUCTION

- Increasing animal production
- Intensive farming
- Extensive farming
- Commercial and subsistence farming systems
- Animal shelter/ protection/ housing
- Behaviour and handling of farm animals (25)

QUESTION 4 ANIMAL REPRODUCTION

- Female and male reproductive organs
- Factors causing sterility and infertility in bulls
- Spermatogenesis and oogenesis
- Oestrus, oestrus cycle and Synchronisation of oestrus
- The female sex hormones and their respective functions
- The periods/stages/phases of the oestrus cycle in cows

Scope For Agric Grade 1final Exam

Mark Steyvers

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The Enigmatic Realm of Scope For Agric Grade 1final Exam: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Scope For Agric Grade 1final Exam** a literary masterpiece penned with a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of people who partake in its reading experience.

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