

AGRICULTURAL SCIENCE

(Two hours)

Answers to this Paper must be written on the paper provided separately.

You will not be allowed to write during the first 15 minutes.

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers.

Attempt all questions from Section A and any four questions from Section B.

The intended marks for questions or parts of questions are given in brackets [].

SECTION - A (40 MARKS)

(Attempt all questions from this Section)

Question 1.

- (a) Why is India considered to be an agricultural based economy? [2]
- (b) Name four land reform programmes introduced in India. [2]
- (c) State four elements of the Green Revolution in the country. [2]
- (d) Give two reasons for the need of agricultural credit by farmers. [2]
- (e) Name two conditions when crop insurances would become relevant to the farm sector. [2]
- (f) Name two crops each that are suitable for mixed cropping with wheat and maize under rainfed conditions. [2]
- (g) (i) What is the ideal sowing time for wheat in North India?
(ii) What is the ideal planting depth of wheat seed? [2]
- (h) (i) What are the critical stages of irrigation for the wheat crop?
(ii) At what stage water should be supplied, if available only for one irrigation under rainfed situations? [2]
- (i) What do you understand by 'dry' and 'wet' systems of rice culture? [2]
- (j) Why do we recommend draining of water from the paddy fields at the grain ripening stage? [2]
- (k) How is the earthing-up operation helpful in the production of maize? [2]
- (l) Cite examples of the food chain, involving producers, herbivores and carnivores in forest and aquatic ecosystems. [2]
- (m) What is the 10 percent law and who formulated it? [2]

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Md. Aslam Khan, Wasim Ahmad



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Table of Contents November 2014 Agricultural Sciences Paper Grade 10

1. Understanding the eBook November 2014 Agricultural Sciences Paper Grade 10
 - The Rise of Digital Reading November 2014 Agricultural Sciences Paper Grade 10
 - Advantages of eBooks Over Traditional Books
2. Identifying November 2014 Agricultural Sciences Paper Grade 10
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an November 2014 Agricultural Sciences Paper Grade 10
 - User-Friendly Interface
4. Exploring eBook Recommendations from November 2014 Agricultural Sciences Paper Grade 10
 - Personalized Recommendations
 - November 2014 Agricultural Sciences Paper Grade 10 User Reviews and Ratings

- November 2014 Agricultural Sciences Paper Grade 10 and Bestseller Lists
- 5. Accessing November 2014 Agricultural Sciences Paper Grade 10 Free and Paid eBooks
 - November 2014 Agricultural Sciences Paper Grade 10 Public Domain eBooks
 - November 2014 Agricultural Sciences Paper Grade 10 eBook Subscription Services
 - November 2014 Agricultural Sciences Paper Grade 10 Budget-Friendly Options
- 6. Navigating November 2014 Agricultural Sciences Paper Grade 10 eBook Formats
 - ePub, PDF, MOBI, and More
 - November 2014 Agricultural Sciences Paper Grade 10 Compatibility with Devices
 - November 2014 Agricultural Sciences Paper Grade 10 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of November 2014 Agricultural Sciences Paper Grade 10
 - Highlighting and Note-Taking November 2014 Agricultural Sciences Paper Grade 10
 - Interactive Elements November 2014 Agricultural Sciences Paper Grade 10
- 8. Staying Engaged with November 2014 Agricultural Sciences Paper Grade 10
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers November 2014 Agricultural Sciences Paper Grade 10
- 9. Balancing eBooks and Physical Books November 2014 Agricultural Sciences Paper Grade 10
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection November 2014 Agricultural Sciences Paper Grade 10
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine November 2014 Agricultural Sciences Paper Grade 10
 - Setting Reading Goals November 2014 Agricultural Sciences Paper Grade 10
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of November 2014 Agricultural Sciences Paper Grade 10
 - Fact-Checking eBook Content of November 2014 Agricultural Sciences Paper Grade 10
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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