

INSIGHTS INTO **AGRICULTURAL** SCIENCES 1.0



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Book Title: **Insights into Agricultural Sciences 1.0**

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Dr. Dibyashakti Priyadarshi, Ms. Sumana Balo,
Ms. Shreya, Dr. P. Malathi**

Price: ₹599

1st Edition

ISBN: 978-81-970675-6-3



Published: **March 2024**

Publisher:



Kripa-Drishti Publications

A/ 503, Poorva Height, SNO 148/1A/1/1A,
Sus Road, Pashan- 411021, Pune, Maharashtra, India.

Mob: +91-8007068686

Email: editor@kdpublishations.in

Web: <https://www.kdpublishations.in>

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PREFACE

"Insight into Agricultural Sciences 1.0" offers a comprehensive exploration of key topics crucial to understanding modern agricultural practices. With chapters dedicated to crop physiology, integrated weed management, agricultural financing, remote sensing, and global climate change, this book provides invaluable insights into the multifaceted aspects of agricultural science. Readers will delve into the intricate mechanisms governing plant growth and development, learn innovative strategies for sustainable weed control, grasp the intricacies of financing agricultural ventures, and understand the pivotal role of remote sensing technologies in precision agriculture. Moreover, the book delves into the pressing issue of global climate change and its profound impact on agricultural systems worldwide. Each chapter is meticulously crafted to provide both theoretical foundations and practical applications, making "Insight into Agricultural Sciences" an indispensable resource for students, researchers, and practitioners striving to navigate the complexities of modern agriculture.

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Pune - 411021, Maharashtra, India.

Mob: +91 8007068686

Email: editor@kdpublishations.in

Web: <https://www.kdpublishations.in>

Price: ₹ 599

ISBN: 978-81-970675-6-3



9 788197 067563