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Dr. Abrar Yasin Baba is the alumna of the Sam Higginbottom University of Agriculture, Sciences, and Technology (SHUATS), formerly Allahabad Agricultural Institute. Dr. Abrar has 12 years of teaching and research experience in the field of plant breeding and genetics. He was one of the key members of a wheat breeding research project in SHUATS, Allahabad that results in the development of four novel wheat varieties (AAIW1, AAIW2, AAIW4, and AAIW6). He also got an opportunity to work internationally under UNDP in East Africa for 2 years as instructor and researcher as well in the field of plant breeding. Furthermore, He worked for one of India's leading seed companies "MAHYCO" for 4 years in the capacity of Associate Research Scientist in the hybrid wheat project. He has published more than 40 research papers in so many well-reputed national and international journals. Apart from that, he has published 25 abstracts, 4 popular articles, and 11 book chapters. He has qualified ICAR/ASRB NET in Genetics and Plant Breeding. He is also the recipient of many national and international awards that include the best thesis award, young scientist award, professional of the year award, best poster/oral presentation award, and international association award for his formidable achievements and contributions in the field of agriculture (plant wheat breeding).

Dr. Rakesh Kumar Prajapat obtained his M.Sc. in plant biotechnology from university of agricultural sciences, Bangalore, India. He completed his Ph.D from ICAR-Indian Agricultural Research Institute, Pusa, New Delhi, India. Currently, he is working as assistant professor in Sardar Gyan Vilas University, Jajpur (Rajasthan), India. He is involved in teaching different courses like Principles of Plant Biochemistry and Biotechnology, Fundamental of genetics, Crop Physiology, Biotechnology, Molecular Breeding and Plant Molecular Biology. Dr. Prajapat has published many research articles in National and International Journals. He got Young Scientist Award-2017, from ISARSD, Agri. He also conferred with Junior Scientist of The Year 2018 Award, by International Foundation for Environment and Ecology, Kolkata.

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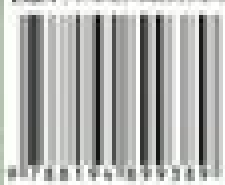
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Price ₹ : 250.00
ISBN : 978-81-9449993-4-9



ISBN 978-81-9449993-4-9
Author: Abrar Yasin Baba | Editor: Rakesh Kumar Prajapat
Editor: Rakesh Kumar Prajapat | Design: Rakesh Kumar Prajapat | Illustration: S

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PRACTICAL MANUAL ON FUNDAMENTALS OF PLANT BREEDING

According to the ICAR 5th Dean Committee's Syllabus

PRACTICAL MANUAL ON FUNDAMENTALS OF PLANT BREEDING

Abrar Yasin Baba
Rakesh Kumar Prajapat
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