


ISBN: 978-93-93980-26-7  
e-ISBN: 978-93-93980-27-4  
Pages: 306  
2023  
 Printed Copy  
Paperback ₹ 595/-

## OBJECTIVE

# AGRICULTURAL MICROBIOLOGY

for JRF, SRF, ARS/NET, SAU competitions (5th Deans Committee (ICAR) recommended Syllabus)

1. The book "Objective Agricultural Microbiology" embodies a fairly comprehensive of the objective type questions on Fundamentals and Applied Microbiology.
2. This book includes the entire field of Agrl. Microbiology topics spread over in ten chapters covering all related chapters
3. Book consists of different objective type questions like History, Techniques in Microbiology, Classification of agriculturally important microorganisms, Microbial Metabolism, Microbial Genetics, Soil Microbiology, Environmental Microbiology, Food and Industrial Microbiology, Disease management and Immunology.
4. This book provides a comprehensive question bank to students covering nearly all the important areas in Microbiology and consists of 2300+ MCQ (multiple choice questions those are going to write in the CSIR-UGC NET, DBT-JRF, PG-Combined entrance exams, ICAR-NET, ASRB-NET, GATE, SLET, SAUs and other combined entrance examinations
5. Finally, all can enrich their knowledge on any aspects of Microbiology from the book and clarify any doubts and concepts very easily and confidently.

### About the Book

The book "Objective Agricultural Microbiology" embodies a fairly comprehensive of the objective type questions on Fundamentals and Applied Microbiology. Book consists of different objective type questions like History, Techniques in Microbiology, Classification of agriculturally important microorganisms, Microbial Metabolism, Microbial Genetics, Soil Microbiology, Environmental Microbiology, Food and Industrial Microbiology, Disease management and Immunology.

### Features

- This book includes the entire field of Agrl. Microbiology topics spread over in ten chapters covering all related chapters. This book provides a comprehensive question bank to students covering nearly all the important areas in Microbiology and consists of 2300+ MCQ (multiple choice questions those are going to write in the CSIR-UGC NET, DBT-JRF, PG-Combined entrance exams, ICAR-NET, ASRB-NET, GATE, SLET, SAUs and other combined entrance examinations.
- Finally, all can enrich their knowledge on any aspects of Microbiology from the book and clarify any doubts and concepts very easily and confidently.

R. Poorniammal | K. Kumutha

### (Contents)

- Contents
- History and Techniques in Microbiology
- Microorganisms (Bacteria, Fungi, Archaeobacteria, Actinobacteria, Virus, Algae)
- Microbial Metabolism
- Microbial Genetics
- Soil Microbiology
- Environmental Microbiology
- Food Microbiology
- Industrial Microbiology
- Microbial Diseases of Plants and its Control
- Immunology

ISBN: 978-93-93980-26-7



9 789393 980267