

About The Authors



Dr. Anirban Pattanayak

*M.Sc., Ph.D., DBMSEH (Reg. No. 0530)
State Aided College Teacher, Department of Physiology, Mahishaal Raj College,
West Bengal, India.*



Dr. Swati Nakhale

*Principal, HFST,
Aurangabad, Maharashtra, India.*



Dr. SK Sahanowaz Alam

*Assistant Professor & Head,
Department of Biotechnology (Microbiology Unit),
Garhbeta College, Garhbeta, Paschim Medinipur, WB.*



KRIPA DRISHTI PUBLICATIONS
Kripa Drishti Publications
A-503 Poorva Heights, Pashan-Sus Road, Near Sai Chowk,
Pune - 411021, Maharashtra, India.
Mob: +91 8007068686
Email: editor@kdpublications.in
Web: <https://www.kdpublications.in>

ISBN: XXXXX-XXXXX-XXX



**TEXTBOOK OF
FOOD MICROBIOLOGY**

Editor
Dr. Shraddha Vaishnav

Kripa Drishti Publications, Pune.

Book Title: **Textbook of Food Microbiology**

Editor: **Dr. Shraddha Vaishnav**

Authored by: **Dr. Anirban Pattanayak, Dr. Swati Nakhale,
Dr. SK Sahanaawaz Alam**

1st Edition

ISBN: 978-93-94570-50-4



Published: **July 2022**



Publisher:

Kripa-Drishti Publications

A/ 503, Poorva Height, SNO 148/1A/1/A,

Sus Road, Pashan- 411021,

Pune, Maharashtra, India.

Mob: +91-8007068686

Email: editor@kdpublishations.in

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

© **Copyright KRIPA-DRISHTI PUBLICATIONS**

All Rights Reserved. No part of this publication can be stored in any retrieval system or reproduced in any form or by any means without the prior written permission of the publisher. Any person who does any unauthorized act in relation to this publication may be liable to criminal prosecution and civil claims for damages. [The responsibility for the facts stated, conclusions reached, etc., is entirely that of the author. The publisher is not responsible for them, whatsoever.]

PREFACE

The study of the microbes that prevent, produce, or contaminate food is known as food microbiology. This covers the study of pathogens that can lead to disease, particularly if food is prepared or kept poorly, as well as microorganisms that cause food to spoil.