

# **Biotechnology**

## **V. KUMARESAN**

Fellow in Indian Botanical Society,  
Formerly, Lecturer in Dept. of Botany,  
Vivekananda College  
Agasteeswaram, Kanyakumari Dt.,  
Kanyakumari - 629 701.

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## Preface

*Biotechnology is an advanced branch of biology having many applications in different fields of biology such as agriculture, medicine, forestry, food sciences, environmental science and plant and animal sciences. The present book in your hand helps to understand what is biotechnology, what are its different branches, and what are its uses for improving the society.*

*This book is designed to serve as a text book for students who are studying biotechnology at the under graduate level. It covers almost all areas of biotechnology. Although a number of books are available under this title, they are either too large in volume or very much condensed by avoiding certain areas. The present book is originally intended for B.Sc. students, but it is now of such dimension that it can meet the needs of the students studying biotechnology for their examination at the P.G. level also. It also covers the syllabi of the various competitive examinations conducted by the different Boards of Education and Research in India.*

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*Helpful suggestions for improvement are welcome.*

*-V. Kumaresan.*

## Golden Rules to get High Marks in your Examination

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- Draw *straight lines* between answers with a sketch pen.
- Answer all questions.

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