



General Biology

Author: Uma Devi Koduru

ISBN 13: 978-93-91505-02-8

ISBN 10: 93-91505-02-3

E-ISBN 13: 978-93-91505-02-8

Edition: First

300 Pages:

Type of book:

Paperback

2022 Year:

Language: English

Publisher: Khanna Publishing House

Price: Rs 374.25

Computer Science Engineering , New Arrivals, Categories:

Khanna Publishing House

Condition

Type:

New

Country

India Origin:

Product Description

- Covers in toto the syllabus prescribed by AICTE and APSHE for the General Biology Course.
- Service as a textbook to guide the instructor.
- Suitable for self -study with explanatory stand-along illustrations.
- Encompasses the entire breadth of topics in Biology.
- An Essential for students pursuing a basis course in Biology.
- Presents the topics in a style that can be comprehended by students from non-biology background.

Table of Contents

- Biology-An Exciting Science; Biomimicry
- Classification and Model Organisms
- Genetics
- Biomolecules
- Enzymes Information transfer in Living Organisms
- Protein Structure and Function
- Laws of Thermodynamics at Play in Metabolism
- Microbiology



Author

Uma Devi Koduru

1- Uma Devi Koduru: (Professor Retd), Andhra University, Visakhapatnam) A Faculty in life sciences for over three decades in a University. reveled in teaching Genetics, Molecular Biology, Cell Biology and Bioinformatics. A research career of over four decades working on plants genetics, Microbes (entomopathogenic fungi and micro algae). Research collaboration with scientists in India and abroad supported by liberal research grants. Research publications in high impact journals with high citation index. Continue to marvel at the intriguing science of Biology with a deep passion to inspire young minds to study the subject what ever be their specialization in graduation.

