

# **BIOGEOGRAPHY**

Dr. Pranita G. Bhale

MA,B.Ed, Mphil, SET, PhD, MSW. KBP College, Vashi, Navi Mumbai.

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Mob: +91-8007068686

Email: <a href="mailto:editor@kdpublications.in">editor@kdpublications.in</a>
Web: <a href="mailto:https://www.kdpublications.in">https://www.kdpublications.in</a>

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## **PREFACE**

It is with great enthusiasm and a deep sense of purpose that I introduce this book, "Biogeography," tailored specifically for TYBA students. As Dr. Pranita Bhale of the Department of Geography at Karmaveer Bhaurao Patil College in Vashi, Navi Mumbai, it is an honor to be your guide on this academic journey.

"Biogeography" delves into the intricate interplay between life and the geographic landscapes of our world. This subject invites us to explore the distribution of organisms, the influences of environmental factors, and the dynamic relationships within ecosystems. Through the pages of this book, we will embark on a captivating expedition into the world of biogeography.

The Department of Geography, under the leadership of our esteemed Principal, Dr. Shubhada Nayak, has been instrumental in fostering a vibrant academic environment. I would like to express my gratitude to the department, the college, and all the dedicated individuals who have contributed to the development of this book.

Our journey through "Biogeography" is not just an academic endeavor; it is an exploration of the natural world's complexity and beauty. The knowledge you acquire here will empower you to comprehend the evolution, migration, and adaptation of life on Earth. Furthermore, it will provide insights into the challenges and opportunities that lie ahead as our planet undergoes transformative changes.

I extend my heartfelt thanks to the students for choosing this exciting

field of study. Your curiosity and dedication will undoubtedly contribute

to our collective understanding of our planet's biodiversity and its

significance.

This book, "Biogeography," is a comprehensive resource designed to

equip you with the tools and knowledge necessary for your academic

journey. As you peruse its pages, I encourage you to approach the

subject with a curious and open mind, for biogeography is a realm where

new discoveries are made every day.

I eagerly anticipate accompanying you on this intellectual voyage, as we

unravel the mysteries of Earth's biogeographic landscapes together.

Sincerely,

Dr. Pranita Bhale

Department of Geography Karmaveer Bhaurao Patil College, Vashi, Navi Mumbai.

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### Dear Readers,

It is with great pleasure that I present to you "Biogeography," a culmination of my passion and dedication to this fascinating field. As the author of this book and a proud member of the academic community at KBP College in Vashi, Navi Mumbai, I have had the privilege of delving deep into the realms of biogeography.

Biogeography is not just a subject; it is a window into understanding the intricate connections between life and our planet. In a world where biodiversity faces unprecedented challenges, biogeography emerges as a beacon of knowledge, shedding light on how species distribute, evolve, and adapt to changing environments.

This book aims to unravel the significance of biogeography in the context of modern science and conservation efforts. From the historical voyages of naturalists to the cutting-edge research of today, it explores the critical role that biogeography plays in shaping our understanding of ecosystems, species diversity, and global environmental changes.

I hope that as you delve into the pages of "Biogeography," you will gain a profound appreciation for the beauty and complexity of life on Earth. Whether you are a student, researcher, or simply a curious reader, I invite you to embark on this journey with me, as we unravel the mysteries of our natural world together.

Thank you for choosing to explore the importance of biogeography with me. Your curiosity and enthusiasm are key to preserving the remarkable biodiversity of our planet for generations to come.

With warm regards,



**Dr. Pranita Bhale**MA,B.Ed, Mphil, SET, PhD, MSW.
KBP College, Vashi, Navi Mumbai.



Kripa-Drishti Publications

A-503 Poorva Heights, Pashan-Sus Road, Near Sai Chowk,

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