



# Environment & Sustainable Development Goals

A Multidisciplinary Approach



**Mrs. Anu Kandhari**  
**Dr. Vani Arora**



All rights are reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior permission of the publishers.

*The responsibility for the facts or opinions expressed in this book is entirely the author's perspective. The author is solely responsible for any plagiarism, if found in his/her book chapter published in this book. Neither the publisher, nor the editors are responsible for either plagiarism or any facts and opinions expressed in the book.*

ISBN : 978-93-90885-83-1

Price: ₹ 499

First Edition: 2023

Copyright 2023, All rights reserved.

Cover © Kautilya Studio

**Published by: Kautilya Books**

4378/4B, Ansari Road, Daryaganj

New Delhi-110 002

Phone: 011 47534346, +91 99115 54346

E-mail: mail@kautilya.in

**Printed by: Konark Biz Pvt. Ltd., Daryaganj, New Delhi**

Phone: 011 49936265

---

**Environment and Sustainable Development Goals**

Edited by Mrs. Anu Kandhari & Dr. Vani Arora

# Contents

Preface - <i>Prof. (Dr) Adarsh Pal Vig</i>	5
Editorial Words - <i>Mrs Anu Kandhari &amp; Dr. Vani Arora</i>	7
1. Environmental Sustainable Goals :	
Religious View - <i>Mrs Anu Kandhari</i>	11
2. Environmental Sustainability: Role and Challenges in India - <i>Dr. Vani Arora</i>	23
3. Gender Equality and Human Values for Sustainable Development - <i>Dr. Nandini Mishra</i>	34
4. Green Marketing Towards a More Sustainable Future: A Birds-Eye-View - <i>Upasana Seth &amp; Dr. Harmeen Soch</i>	47
5. Environment Ethics and Human Values - <i>Dr. Pramod Kumar Dash</i>	58
6. Environment and Human Health - <i>Dr. Ram Mehar &amp; Neelu Arora</i>	70
7. Coastal Tourism in Goa: Oppourtunities and Challenges - <i>Pankhuri Kapoor &amp; Dr. Tushinder Preet Kaur</i>	82
8. Environmental Ethics in Indian Philosophy - <i>Vipin Nautiyal &amp; Dr. Shailender Kumar Singh</i>	94
9. Evidence of the Pollution Haven Hypothesis in Post-Liberalized India - <i>Dr. Gopal Ji Singh &amp; Dr. Amit Kumar Singh</i>	104
10. Environment, Empowerment and Sustainability: An Analysis of Non-Western Cosmo centric Ethics - <i>Dr. Sindhu Poudiyal</i>	116



# Environmental Sustainability: Role and Challenges in India

Dr. Vani Arora  
PG Department of Economics  
Hindu College, Asr.

## Abstract

The rising population has had a snowballing effect on social equity, hunger and gender inequality in developing countries like India. The boisterous lifestyle and extravagant consumption threaten the ecological balance on the Earth. Increased industrialization leads to littering of plastics, chemicals, spilling oil into the sea and threatening all marine life. Environmental problems of shortage of water, forest, fertile lands and the like are very often the cause of violent conflicts. There is urgent need to preserve nature and rescue the global goals of peace and harmony. The Government of India is constantly working to overcome these problems and to preserve the nature. Under NITI Ayog India has initiated new initiatives in renewable energy and other environment related actions. But still there is need to strengthen the means of implementation and revitalise the goals of sustainability. There is urgency for effective public, private-public and civil





**Mrs. Anu kandhari** is serving as Assistant Professor (Head), Deptt. Of Philosophy, Hindu College, Amritsar. She has teaching experience of 15 years. She has done M.A. (Philosophy) and M.Phil. from GNDU, M.Ed. from Khalsa College of Education, Ranjit Avenue, Amritsar. She has more than 20 publications in National, International Journals, Proceedings and edited books. She has presented almost forty one research papers in various National /International Seminars, Conferences and Workshops. She has also organized International and various National Webinars. She has got Prof. N.S. Chauhan, Memorial Creative Writer Award, from Indian Psychometric and Educational Research Association. Her Area of interest are Education and Development, Studies in Guru Granth Sahib.



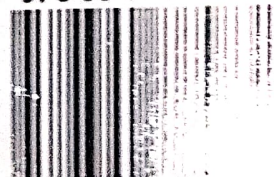
**Dr. Vani Arora** is currently working as Assistant Professor, PG Deptt. of Economics at Hindu College, Amritsar and has a total of 20 years of teaching experience. She has done Msc. (Hons.) and Ph.D from GNDU, Amritsar. She has more than 15 publications in national, international and edited books. She has 2 books to her credit. She has presented almost twenty research papers in various conferences. She has also delivered lectures as a resource person at Faculty Development Programs and has organized UGC sponsored National Seminar and Webinars. Her Area of interest are Micro Economics and Environmental Economics. She has made an invaluable contribution towards sustainable development goals.



Buy online at  
[www.kautilya.com](http://www.kautilya.com)

₹ 499.00

978-93-90885-83-1



9 789390 885831