

Futuristic Trends in
Social Sciences

Volume 3, Book 22, 2024, IIP Series



Futuristic Trends in

SOCIAL

SCIENCES

Volume 3, Book 22, 2024, IIP Series



Title of the Book: Futuristic Trends in Social Sciences

Edition: Volume 3, Book 22, 2024, IIP Series

Copyright © 2024 Authors

No part of this book may be reproduced or transmitted in any form by any means, electronic or mechanical, including photocopy, recording, or any information storage and retrieval system, without permission in writing from the copyright owners and publisher.

Disclaimer

The authors are solely responsible for the contents published in this book. The publisher or editors do not take any responsibility for the same in any manner. Errors, if any, are purely unintentional and readers are requested to communicate such errors to the editors or publishers to avoid discrepancies in future.

E-ISBN: 978-93-5747-412-2

Publisher, Printed at & Distribution by:

Selfpage Developers Pvt. Ltd.,
Pushpagiri Complex,
Beside SBI Housing Board,
K.M. Road Chikkamagaluru, Karnataka.
Tel.: +91-8861518868
E-mail: info@iipseries.org

IMPRINT: I I P Iterative International Publishers

PREFACE

The idea of this book series is for the scientists, scholars, engineers and students from the Universities all around the world and the industry to present ongoing research activities, and hence to foster research relations between the Universities and the industry. The purpose of this book is to provide a focal forum to share the latest research findings, knowledge, opinions, suggestions, and vision, while also providing a variety of interactive platforms in the field of Social Science.

1. Anthropology
2. Sociology
3. Social Work
4. Social Welfare
5. Economics
6. Forensic & Criminology
7. Political Science
8. Psychology
9. Development Studies
10. Population Studies
11. Woman Studies
12. Religious Studies
13. Linguistics
14. Education
15. Rural Development
16. Geography
17. Ecology
18. Law
19. Media Studies
20. History
21. Ethics and Politics of Social Sciences
22. Physical Education
23. Socio-economic and Policy Issues

EDITORIAL BOARD MEMBERS

Dr. Tamilselvi K

Research Associate

RUSA 2.0, SS, Bharathidasan University,

Trichirappalli

Dr. Fatima Shanawaz

Assistant Professor

Amity Institute of Behavioural & Allied Sciences (AIBAS)

Amity University Haryana Amity Education Valley Gurugram (Manesar),

Haryana -122413, India.

Prof. Dr. K. Y. Benedict

Principal (Rtd.)

Mar Theophilus Training College Nalanchira,

Thiruvananthapuram, Kerala, India,

Avin Tiwari

Assistant Professor of Law

VIT-AP School of Law (VSL) AB2,

416 VIT-AP University,

Andhra Pradesh, India

CONTENTS

	PART	Page No.
Chapter 1 EFFECTIVENESS OF CONCEPT MAPPING STRATEGY ON STUDENTS' ACHIEVEMENT IN BIOLOGY IN RELATION TO INTELLIGENCE AS COVARIATE.....		1-7
Chapter 2 EFFECTIVENESS OF USING CARTOON PICTURES FOR ENHANCING VOCABULARY IN ENGLISH OF PRIMARY SCHOOL STUDENTS.....		8-11
Chapter 3 AWARENESS ON ENVIRONMENTAL PROBLEMS AMONG HIGH SCHOOL STUDENTS.....		12-17
Chapter 4 REMOTENESS OF DAMAGE.....		18-23
Chapter 5 AGRICULTURE AND BIODIVERSITY: PROTECTING FARMERS SEEDS.....		24-37
Chapter 6 THE TRENDS AND CHALLENGES OF HOMOSEXUAL MARRIAGE IN INDIA.....		38-44
Chapter 7 WHITE-COLLAR CRIMES IN THE AGE OF ARTIFICIAL INTELLIGENCE.....		45-52
Chapter 8 COMPETENCY FRAME WORK FOR ARTIFICIAL INTELLIGENCE (AI) BASED PSYCHOMETRIC ASSESSMENTS & INTERVENTIONS IN HEALTH CARE AND EDUCATION.....		53-62
Chapter 9 SURROGACY AND INTERCOUNTRY ADOPTION: THE CRITIQUES OF INTERCOUNTRY ADOPTION AND NECESSITY FOR IMPLICATION OF INTERNATIONAL REGULATION ON SURROGACY.....		63-70
Chapter 10 AI, CHATBOTS AND PRIVACY.....		71-78

Chapter 11 DIGITALISATION OF TAX SYSTEM IN INDIA: A CRITICAL ANALYSIS.....	79-94
Chapter 12 LIABILITY OF SELF-DRIVING CARS: CHALLENGES AND PROSPECTS IN THE ERA OF AUTONOMOUS VEHICLES.....	95-115
Chapter 13 IMPLICATIONS OF AI BIAS IN THE OPERATIONS OF ADJUDICATION BY AI.....	116-123
Chapter 14 SEDITION LAWS IN INDIA: A CRITICAL REVIEW.....	124-130
Chapter 15 FAITH, FEAR, AND FORTITUDE: UNVEILING THE COMPLEX CONNECTION OF TERRORISM, RELIGION, AND NATIONAL SECURITY.....	131-138
Chapter 16 CONCEPT OF ENVIRONMENTALISM IN INDIA: ANALYSIS.....	139-148
Chapter 17 CONCEPT OF ENVIRONMENTALISM IN INDIA: ANALYSIS.....	149-155
Chapter 18 AN INTERNATIONAL TRADE LAW PERSPECTIVE ON CLIMATE CHANGE.....	156-162
Chapter 19 LEGAL AND CONSTITUTIONAL FRAMEWORK ON ENVIRONMENTAL PROTECTION IN INDIA.....	163-167
Chapter 20 IMPACT OF ARTIFICIAL INTELLIGENCE AND LAW.....	168-174



IIP Series is online, open access, peer-reviewed, interdisciplinary Journal. IIP Series provides a comprehensive solution for conferences and edited books that covers research topics across various scientific, technical, and medical disciplines. It aims at disseminating high-level research results and developments to researchers and research groups. It mainly focuses on presenting practical solutions for the current problems in Applied Sciences and Applied Social Sciences. It features original research work, reviews, case reports, tutorial papers, and accounts of practical developments.

Futuristic Trends in Social Sciences

Volume 3 Book 22, 2024, IIP Series

ISBN : 978-93-5747-412-2



9 789357 474122