

BOOKS PURCHASED

DEPARTMENT OF ENVIRONMENTAL SCIENCE (2024-2025)

Author / Title	Pub	Qty
M O YU , H TSUNODA / ENVIRONMENTAL TOXICOLOGY: BIOLOGICAL AND HEALTH EFFECTS OF POLLUTANTS, THIRD EDITION 3RD ED	CRC PRES	1
S K GUPTA / FUNDAMENTALS OF RENEWABLE ENERGY AND GREEN TECHNOLOGIES	ASTRAL	4
S. MITRA / ENVIRONMENTAL CHEMICAL ANALYSIS 2ED	CRC PRES	2
I. SHAW, J. CHADWICK / PRINCIPLES OF ENVIRONMENTAL TOXICOLOGY	CRC	2
B M TEGAGNE / ENVIRONMENTAL CHEMISTRY AND TOXICOLOGY	LAMBERT	1
N. VIBHAW / ENVIRONMENT, ENERY AND CLIMATE CHANGE	LEXIS NEX	4
F. W. FIFIELD / ENVIRONMENTAL ANALYTICAL CHEMISTRY	WILEY	2
P J BOON , P J RAVEN / RIVER CONSERVATION AND MANAGEMENT	WILEY-BL/	1
A SKIDMORE / ENVIRONMENTAL MODELLING WITH GIS AND REMOTE SENSING	TAYLOR &	1
THOMAS LILLESAND, RALPH W. KIEFER, / REMOTE SENSING AND IMAGE INTERPRETATION,7ED (AN INDIAN ADAPTATION)	WILEY	1
S E MANAHAN / ENVIRONMENTAL SCIENCE AND TECHNOLOGY, 2/E	CRC PRES	1
E.C. BARRETE / INTRODUCTION TO ENVIRONMENTAL REMOTE SENSING	CHAPMAN	1
W P ELA,G M MASTERS / INTRODUCTION TO ENVIRONMENTAL ENGINEERING AND SCIENCE 3RD ED	PEARSON	1
R B SINGH / NATURAL HAZARDS & DISASTER MANAGEMENT	RAWAT	1
S ANBAZHAGAN / GEOINFORMATICS IN APPLIED GEOMORPHOLOGY	CRC PRES	1
J M WALLACE , P V HOBBS / ATMOSPHERIC SCIENCE AN INTRODUCTORY SURVEY:2ND/ED	AP	1
G A SCHULTZ / REMOTE SENSING IN HYDROLOGY AND WATER MANAGEMENT	Springer	1
A CARRARA / GEOGRAPHICAL INFORMATION SYSTEM IN ASSESSING NATURAL HAZARDS	Springer	1
M GAUR / REMOTE SENSING FOR NATURAL RESOURCE MANAGEMENT AND ENVIRONMENTAL MONITORING (VOL-4)	SCIENTIFIC	1
M A REDDY / TEXTBOOK OF REMOTE SENSING AND GEOGRAPHICAL INFORMATION SYSTEMS	B.S. PUBLI	1
J E SMERDON,E A MATHEZ / CLIMATE CHANGE	COLUMBIA	1
Tortajada, Cecilia / Integrated Water Resources Management	ROUTLEDG	1
Barnsley, Mike J. / Environmental Modeling	CRC PRES	1
Singh, Ripudaman / Re-envisioning Remote Sensing Applications	CRC PRES	1
Campagna, Michele / GIS for Sustainable Development	CRC PRES	1
Ojo, Adegbola / GIS and Machine Learning for Small Area Classifications in Developing Countries	CRC PRES	1
S WISE / GIS FUNDAMENTALS, SECOND EDITION	CRC PRES	1
Gao, Jay / Fundamentals of Spatial Analysis and Modelling	CRC PRES	1
Chuvieco, Emilio / Fundamentals of Satellite Remote Sensing	CRC PRES	1
Barker, Kezia / Routledge Handbook of Biosecurity and Invasive Species	ROUTLEDG	1
N R DALEZIOS / REMOTE SENSING APPLICATIONS IN ENVIRONMENTAL AND EARTH SYSTEM SCIENCES	CRC PRES	1
Lyon, John G / Geospatial Information Handbook for Water Resources and Watershed Management, Volume I	CRC PRES	1

Author / Title	Pub	Qty
Wang, Peng / Subpixel Mapping for Remote Sensing Images	CRC PRES	1
Cracknell, Arthur P / Understanding Global Climate Change	CRC PRES	1
Petropoulos, George / Remote Sensing of Energy Fluxes and Soil Moisture Content	CRC PRES	1
B TAIN / GIS TECHNOLOGY APPLICATIONS IN ENVIRONMENTAL AND EARTH SCIENCES	CRC PRES	1
Kanga, Shruti / Geospatial Modeling for Environmental Management	CRC PRES	1
Zhang, Hongsheng / Remote Sensing of Impervious Surfaces in Tropical and Subtropical Areas	CRC PRES	1
Elvidge, Christopher / Remote Sensing of Night-time Light	ROUTLEDG	1
De Grandi, Gianfranco D. / Spatial Analysis for Radar Remote Sensing of Tropical Forests	CRC PRES	1
Parida, Bikash Ranjan / Handbook of Himalayan Ecosystems and Sustainability, Volume 1	CRC PRES	1
Singh, Ripudaman / Re-envisioning Advances in Remote Sensing	CRC PRES	1
Chun, Yongwan / Uncertainty and Context in GIScience and Geography	ROUTLEDG	1
Akshada Amit Koparde, Anup Ashokroa Patil , Dr. Rajendra C. Doijad / A Textbook of Basics Concepts in Environmental Science	AKINIK	2
Dr. Manoj Barthakur , Dr.Mridul Kr. Borthakur / Advances in Scientific Approach for Sustainable Development	AKINIK	1
Dr. Suchitra Sharma , Dr. Aagosh Verma / An Introduction to Wastewater Treatment	AKINIK	1
Dr. Bhadreshkumar R. Sudani / Analytical Environmental Chemistry	AKINIK	2
Prof. (Dr.) Anita Kaushal , Dr. Umesh Bharti / Composting A Way of Rejuvenating Earth	AKINIK	1
Dr. Jogesh Laishram / Disaster Management	AKINIK	1
S. Rajalakshmi, G. Kavitha , D. Vinoth Kumar / Energy and Environment Management Audits	AKINIK	2
Lokesh Boro / Environment and Sustainable Development in North-East India	AKINIK	1
Ashok Kumar Sharma, Priya Saharan, Yashpal Sharma / Environment Engineering	AKINIK	1
Preetpal Singh, Kawaljeet Kaur, Yaddanapudi Satish , Kavita Farmhan / Environmental Challenges and Global Perspective	AKINIK	1
Dr. Sunita Verma / Environmental Pollution	AKINIK	2
Dr. Sunita Verma / Environmental Problems	AKINIK	1
Yagyavalkya Sharma, Dr. D. Thangamani , Dr. Jyoti Malik / Introduction to Environment Sustainability and Sustainable Development	AKINIK	1
Dr. Shashi Parmar , Atul Parmar / Management of Natural Resources and Sustainable Regional Development	AKINIK	1
Anup Kumar Sarkar , Gopal Chandra Roy / Natural Resources	AKINIK	1
Dr. Sunita Verma / NATURE AND ENVIRONMENT	AKINIK	2
Zahraa Ali Aswad, Hassan Same Mhool, Tabarak Hamid Abdul Redha , Nimat Hamid Abdul Redha / Radiation Emitted from Chemical Pollution and its Effect on the Human Body	AKINIK	1
Dr. Mahesh Chandra / Renewable Energy	AKINIK	1
Poonam Sharma / Research Trends in Environmental Science (Volume - 1-5) (A set of 5 copies)	AKINIK	1

Author / Title	Pub	Qty
Dr. Poonam Sharma / Research Trends in Environmental Science (Volume - 6-10) (A set of 5 copies)	AKINIK	1
Olga A Shvetsova , Irina N Rogova / Technology Entrepreneurship in Global Environment	AKINIK	1
Dr. B Anirudhan, Dr. N Saranya Rathan and Dr. Sreekala K Nair / Environmental Science Research	AKINIK	1
Ulzhalgas Nazarbek, Saule Nazarbekova, Perizat Abdurazova and Yerkebulan Raiymbekov / Harnessing Technogenic Waste: Innovative Methods for Creating Fertilizing Products	AKINIK	1
Dr. B. Anirudhan, Dr. N. Saranya and Dr. M. Masilamani Selvam / Impacts and Strategies of Climate Change	AKINIK	2
Sapna Sharma and Dr. Anamika / Waste Management	AKINIK	3
Dinesh Sah, Shikha Yadav / Natural Resource Management and Environmental Security (Volume - 1-6) (A set of 6 copies)	AKINIK	1
Abhinav Yadav, Rajat Yadav, Mahendra Yadav, Gayatri Sinha and Anurag Singh Suman / Text Book of Resource Conservation Practices	AKINIK	1
Dr. RP Sree, Dr. Desetty JMSNK Sri Veda, Priya Reddy YN and Garima Chauhan / Food Security and Environmental Challenges in the Mid Twenty First Century	AKINIK	1
Dr. Milan Hait, Dr. Madan Murari Vaishnav and Dr. Utpal Jana / Modern Trends in Environmental Chemistry (Volume - 1)	AKINIK	1
Dr. P. Kalaiselvi / Advances in Environment and Natural Resources (Volume - 1-3) (A set of 3 copies)	AKINIK	2
Dr. Suma Sanikommu and Dr. Jagadeesh Kumar Ega / Environment and Ecology	AKINIK	1
Ayat Mohsin Jawad, Ruqayyah Mohsin Jawad and Baneen Hussein Salih / Foundations of Environmental Health: Principles and Practices	AKINIK	2
Zahraa Radi Harijah Mohammed, Aban Talal Mohammed Saeed, Saja Abbas Burhi Hussein, Noor Rasim Yousif Jasim and Hussein Abdul Hassan Talab Haleeb / Global Warming and Its Impact on the Climate in 2024	AKINIK	1
Hamza Khalaf Hamza, Hala Raed Faeq, Dhuha Muhammad Ayed and Mohammed Abbas Eidan Kazar / Introduction to Environmental Engineering and Science	AKINIK	2