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Nota di contenuto	Accountability in Disaster Law -- Property Rights for Disaster Recovery -- Mainstreaming Gender in Community-based Disaster Risk Management (CBDRM) -- Man-made disaster – a case of failed governance in a LatAm economy -- Indigenous Knowledge and Early Warning Systems -- Approach for mitigating the effects of natural disasters : A study with special reference to Uttarakhand and Himachal Flash Floods -- Disasters and Health Emergencies -- Inclusive Strategy: Key to Institutional Preparedness Against Disasters -- Building Disaster Resilient Coastal Cities : An Assessment of Coastal Regulation Laws and Judicial Statements in India -- Caring for Pets and Homeless Animals During a Pandemic: An Animal Welfare Lesson for the South Asian Region -- Public Sector Continuity Planning: Preparing the Bureaucracy in the Age of the New Normal -- Welfare Policies, Institutions and Distributive Justice in times of Pandemic: Insights on Inclusive Governance from India -- An Investigation into Sustainable Strategies for the Conservation of Water Resources: A Case Study -- Community Resilience and Chronic Flood in Imphal City -- Requisition of Resources

and Payment of Compensation under the Indian Disaster Law – A Study of COVID 19 Pandemic -- From Sunderbans to Kolkata: Disaster Displacement, Management and Mitigation -- A Study of Animal Behaviour and Natural Disasters -- Inter-Agency Coordination in Disaster Management -- Disaster Management and Police: Managing Law and Order -- Post-2019 Floods, Epidemic Control in Bihar -- Coastal Resilience and Urbanization Challenges in India -- Ethics, Law and Morality in Disaster Management: A Tale of International Law -- Federalism and Its Impact on Emergency: Transforming Response to Disasters -- Exploring Disaster Mitigation Strategies: E-governance as a Critical Enabler -- Managing the Dead During Disasters -- Building Resilience against Nuclear Disaster -- COVID-19 Combat and Beyond: Challenges for the NDMA -- Covid-19 Pandemic and Women's Reproductive and Sexual Health -- Disaster Preparedness in the Context of the Mt.Apo Natural Park in the Philippines -- Resilient Cities, Vulnerable Communities: Disaster Governance in the Coastal Cities in Indonesia -- Coastal Settlement Vulnerability on Risk of Abrasion Disaster -- Impact of COVID-19 Pandemic and Natural Disasters on Businesses in the Pacific: Preparing for unknown future disruptions -- Post-Disaster Dispute Resolution: A New Zealand Case Study -- Business Continuity Planning (BCB) for Critical Infrastructure - Airport's perspective -- Disability and Disasters -- Land Management and Disasters -- An Integrated Approach Towards Smart and Resilient Cities -- Space Technology and Disaster Medicine NASA/Landsat7 based retrospective Study of Haiti 2010 Cholera Epidemic -- Role of Data Science in Disaster Risk Reduction: Experiences from the Global South.

Sommario/riassunto

This handbook is a comprehensive source of information, analysis and directions in disaster studies. It goes beyond the oft-explored issues of management and science related to the topic and explores policies, governance, law and decision-making combined with the processes of implementation and enforcement, all the while integrating the latest science and technology updates related to the topic, such as artificial intelligence and early warning systems. It brings together studies which relate to sociology, politics and institutional economics, which work under the impact of resource availability, issues of leadership and international laws. Disasters are trans-boundary and disaster studies are trans-disciplinary. It is this aspect which would form the fulcrum of contributions and present a new, refreshing and innovative design for the handbook. The transformatory pedagogy which started with the Hyogo Framework for action 2005-2015 and The Sendai Framework for Disaster Risk Reduction 2015-2030 outlines seven clear targets and four priorities for action to prevent new and reduce existing disaster risks. The four priority areas around which the book would revolve are (i) Understanding disaster risk; (ii) Strengthening disaster risk governance to manage disaster risk; (iii) Investing in disaster reduction for resilience and; (iv) Enhancing disaster preparedness for effective response, and to "Build Back Better" in recovery, rehabilitation and reconstruction.
