

About the Book

This book to bring to focus indispensability of minerals, the vulnerability of the humans and also the issue faced by the governments across the world regarding management of their resources and the options. The growing land-ecology-mining conflicts, energy options and security and the policies of different countries are brought into focus and critically analyzed. Finally, the security centric issues pertaining to sustainability of mineral supply and the welfare-centric aspects of sustainable development of mineral resources have been discussed with regard to the current trend of corporate social responsibility, political viability of mining project, status of human resource and government roles.

Contents:

- 1. Mineral resources and Land*
- 2. Minerals and other economic entities*
- 3. Mineral-Human relationship*
- 4. Minerals and energy-non renewable sources*
- 5. Minerals and energy renewable sources*
- 6. Energy Mix and energy security*
- 7. Ground water and water management*
- 8. Sustainability and sustainable development of mineral resources*