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An Analysis of Environmental Ethics and Sustainable Development

Kokan Chandra Roy¹ and Dr. Binod Prasad Karan²

Research Scholar, Department of Philosophy¹
Professor, Department of Philosophy²
Sunrise University, Alwar, Rajasthan, India

Abstract: Improving human well-being is the aim of sustainable development, but it must be done so within the biosphere's natural boundaries. It is feasible to assess the level of advancement in these two sustainable development domains. The UN Human Development Index (HDI) is used to quantify development, while the Ecological Footprint is used to gauge human pressure on the biosphere. While definitions of sustainable development are not entirely clear, most attempts include some combination of development, equality, and the environment. Although the term "sustainable development" is still poorly defined, more than 500 efforts have been made to construct quantifiable measures of it. Sustainability indicators are significant for many reasons, including study and analysis, advocacy, participation and consensus building, and management and decision-making. In this analysis, we examine twelve prominent instances and compare and contrast their approaches to sustainable development in terms of driving factors, methods, and technology.

Keywords: Ecology, Biosphere, Development, Ethics, Sustainability, and Upkeep

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