

# **THE LAWS OF NATURE AND HUMAN ACTIONS ON HUMAN ECOLOGY IN BANGLADESH**

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## **ABSTRACT**

Global warming-led climate change, interventions on river system, rapid urbanization and unplanned industrialization have interrupted natural laws, which appeared as threats to human livelihoods in Bangladesh. This study synthesized of how much has the human actions influenced and would influence the human ecology. This research acknowledged that food security, healthcare and settlement for growing population fall in some severe problems. Water crisis would disquiet food production, for which river system must be preserved and protected. With lower level of interventions on natural laws compared to the developed countries, the human ecology of Bangladesh became vulnerable. Compensatory receipt of resilient fund from developed world might address the issues in the short-run. However, a country would not be able to reshape its natural laws without effective mitigation measures and modified human actions at global level. Consequently, the long-run solution should incorporate legal consensus to cut undue human actions on nature all over the world.

**KEY WORDS:** Laws of nature, Climate change, Hydrology, Human ecology, Food security