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Two Days National Conference on Two Days National Conference on

"CHALLENGES OF INDIAN ECONOMY ANDSUSTAINABLE DEVELOPMENT"

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Department of Economics& Dr. Ambedkar Studies Centre



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An Empirical Study on Air Pollution and Its Impact on The Economy- Sustainable Development

ABSTRACT

A serious threat of our economy is the issue on climate change which plays a greater role in impacting both the economy as well as the earth. This issue also enhances greater transboundary issues with other countries as well. During the last few decades climate change and air pollution has been a serious threat. The present review focuses on the internal as well as the external threats faced by different States in India. The expanding urban areas with extreme climate events (high rainfall, extreme temperature, floods, and droughts) are posing human health risks. The study noted India is facing losses to its GDP and productivity due to the health impacts of air pollution. The intensified heat waves as a result of climate change have led to the elevation in temperature levels causing thermal discomfort and several health issues to urban residents. So, this review will serve as base information that will enhance the policy makers in analyzing vulnerable regions and implementing mitigation plans for tackling air pollution and adopt suitable strategic plans to achieve sustainable goals.

Keywords: Climate Change, Air Pollution, Economic growth, GDP and Sustainable Development.

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