

REVIEWER'S REPORT

Manuscript No.: JNHST-056

Title: The Economic Impact of Global Warming: Challenges and Opportunities for Sustainable Development.

Recommendation:

Accept as it is

Accept after minor revision.....

Accept after major revision

Do not accept (*Reasons below*)

Rating	Excel.	Good	Fair	Poor
Originality		✓		
Techn. Quality		✓		
Clarity		✓		
Significance	✓			

Reviewer Id: JPR-168

Reviewer's Comment for Publication.

The manuscript examines an important and highly relevant issue by analyzing the economic consequences of global warming and its implications for sustainable development. The study successfully combines theoretical discussion with empirical analysis based on primary data collected from Jammu region, making it valuable from both regional and policy perspectives.

The originality of the manuscript is reflected in its sector-wise evaluation of climate impacts and opportunities, particularly through the inclusion of agriculture, infrastructure, health, migration, energy, and finance sectors. The application of statistical tools such as descriptive analysis, ANOVA, and correlation analysis strengthens the research approach and provides quantitative support for the findings.

The manuscript is well organized, clearly presented, and addresses a topic of significant global and local importance. The discussion of climate-related economic losses along with emerging opportunities in renewable energy, green finance, and climate-resilient development provides a balanced perspective.

However, some revisions are recommended. The methodology section requires additional details regarding questionnaire design, reliability testing, demographic characteristics of respondents, and justification of sampling procedures. The statistical analysis should provide more supporting information, such as ANOVA table values, degrees of freedom, and significance interpretation. The relationship between survey findings and existing literature can be further strengthened through deeper comparative analysis.

Some sections of the manuscript are descriptive and may benefit from more critical discussion of regional climate challenges specific to Jammu and Kashmir. The figures and tables should be properly formatted and clearly presented according to journal standards. Minor language editing and reference formatting improvements are also suggested.

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Overall, the manuscript has strong relevance, good research potential, and significant policy implications. After incorporating the suggested minor revisions, the paper can be considered suitable for publication.