



SDI Review Form 1.6

Journal Name:	<u>British Journal of Applied Science & Technology</u>
Manuscript Number:	Ms_BJAST_33216
Title of the Manuscript:	What's the benefit of adaptation to climate change? Application of Partial Budgeting for the rice growers of Eastern Himalaya in India
Type of the Article	Original Research Paper

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

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PART 1: Review Comments

	Reviewer's comment	Author's comment <i>(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)</i>
Compulsory REVISION comments		
Minor REVISION comments	<p>Lines 27-30 would be clearer if the authors rephrase them in a more precised manner: The widely adopted adaptation strategies were Diversification, planting different crops or crop varieties (Source/s), changing planting and harvesting dates (source/s), selling livestock, buying insurance (source/s).</p> <ol style="list-style-type: none"> 1. **Why are the authors choices of references limited to India/USA? You may, if you wish add, 2. Ndoh M.I., Bitondo D, Balgah RA (2016). Climate Variability and Change in the Bamenda Highlands of North Western Cameroon: Perceptions, Impacts and Coping Mechanisms. British Journal of Applied Science & Technology, 12(5): 1-18. <p>This article also identified diversification, planting different crops or crop varieties, changing planting and harvesting dates, selling livestock, buying insurance, as adaptation strategies in west/central Africa.</p> <ol style="list-style-type: none"> 3. Sensitivity analysis is also important in partial budgeting especially as prices of inputs change with changing times. 4. Discounting the costs and benefits (monthly) of such investments could be also be important given the time value of money. 	
Optional/General comments	<p>This was an excellent research report on very thorough research (Application of Partial Budgeting for 3 the rice growers of Eastern Himalaya in India). The literature review was thorough; the methodology was painstakingly thorough and incorporated the use of sufficient numbers of samples in dust size analysis and explosion tests. To the best of my knowledge, the article is comprehensive and completely justifies the authors' recommendation</p>	

Reviewer Details:

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