



SDI Review Form 1.6

Journal Name:	British Journal of Applied Science & Technology
Manuscript Number:	Ms_BJAST_32632
Title of the Manuscript:	VARIABILITY OF THE HISTORICAL AND FUTURE TEMPERATURE IN BANGLADESH
Type of the Article	Original Research Article

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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (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)
<u>Compulsory</u> REVISION comments	Your introduction is more like a discussion of findings. Re-write please <i>"From the historical average temperature, this study revealed that the average temperature declined in winter and spiked in the summer which is an indication of cold winter and hot summer in the future. "</i> I have issue with this statement because the earth is experiencing a rise in temperature due to global warming of which part of your statement agrees with. How then you recorded decreasing temperature during winter	Thank you for your valuable comments. Yes, indeed, some findings are mentioned in the introduction part. It is just to clarify that different researches became with different findings. But now some text is added in the introduction to point out the importance of temperature forecasting. You are absolutely right that the earth is facing a rising temperature. But it is not same in everywhere in Bangladesh. If you see the first part of the result where clearly mentioned that in Dhaka, Chittagong, Sylhet and Cox's Bazar the temperature increased in all time even in winter. But if you see the temperature of the northern part of Bangladesh like, Rajshahi, Bogra, Rangpur and also in Khulna the temperature increased in all months except January where temperature decreased. Here I meant January as winter as it is the middle of the winter season.
<u>Minor</u> REVISION comments	Methodology is too long. Make your description brief please.	Yes, it seems too long but all texts are important to explain the methodology clearly. Thank you again for your comments.
<u>Optional/General</u> comments	Very little comparism with other authors was made in your discussion.	Now it is improved a little.