

### **SDI Review Form 1.6**

	Journal Name:	Current Journal of Applied Science and Technology
	Manuscript Number:	Ms_CJAST_41590
	Title of the Manuscript:	SEASONAL EFFECTS OF WEATHER ELEMENTS ON FLIGHT OPERATIONS AT NNAMDI AZIKIWE INTERNATIONAL AIRF
	Type of the Article	Original Research Article

#### **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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)

#### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	<ul> <li>No.1. Abstract should not be more than 10-12 lines</li> <li>No.2. Write at least 5 keywords (the keywords mentioned are not appropriate)</li> <li>No.3. Rewrite introduction part and should not exceed 1.5 pages</li> <li>No.4. Rewrite "Study Area" within 15 lines.</li> <li>No.5. Rewrite "Climate of the Study Area" within 1 page or less</li> <li>No.6. Lines 193-195 (Rewrite the sentence)</li> <li>No.7. Rewrite the equation properly</li> <li>No.8. Line no. 416 "was correlated" written twice correct it.</li> <li>No.9. Lines 419-421 rewrite the sentence</li> <li>No.10. Some references are missing and wrongly written.</li> <li>No. 11. The "Results Presentation And Discussion" part should properly be explained. Lack clarity.</li> <li>No. 12. Explain a bit on "Test for significance" in methodology.</li> <li>No. 13. How you have calculated "Coefficient of determination"? Mention.</li> <li>No. 14. Interestingly you have observed negative correlation coefficient between flight cancellation and rainfall (Verify it).</li> </ul>	
Minor REVISION comments		
Optional/General comments		

## **Reviewer Details:**

Name:	Chadetrik Rout.
Department, University & Country	Department of Civil Engineering, Maharishi Markandeshwar (Deemed to be University), Mullana, Ambala, Haryana, India

# RPORT ABUJA, NIGERIA

ed with reviewer, correct the manuscript and nuscript. It is mandatory that authors should write