



SDI Review Form 1.6

Journal Name:	Journal of Energy Research and Reviews
Manuscript Number:	Ms_JENRR_47687
Title of the Manuscript:	Solar Energy as an Alternative for an all Year Round Production of Vegetables in Anambra , Nigeria
Type of the Article	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:

(<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 with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Compulsory REVISION comments	<p>General structure of paper is fine and it is well written. Paper falls in the scope, however, there are following serious suggestions without addressing them paper should not be accepted for publication:</p> <ol style="list-style-type: none"> 1) Literature review needs to be updated, there are many studies published recently on this subject especially in current years in reputed journals, authors are encouraged to provide a comprehensive literature review. Authors are encouraged to enhance literature review accordingly, following are few papers very relevant to this study: <ul style="list-style-type: none"> • (2014), Comparison of Performance Measurements of Photovoltaic Modules during Winter Months in Taxila, Pakistan, Vol. 2014, Article ID 898414, International Journal of Photoenergy. • (2015), An Experimental Investigation of Performance of Photovoltaic Modules in Pakistan, Vol. 19, Issue Suppl. 2, Page 525-534, J. Thermal Science. • (2015), Performance enhancement of PV cells through micro-channel cooling, Vol. 3(4), Page 699-710, AIMS Energy. • (2016), Outdoor Testing of Photovoltaic Modules during Summer in Taxila, Pakistan, Vol. 20, Issue 1, Page 165-173, J. Thermal Science. • (2016), Performance Investigation of Photovoltaic Modules by Back Surface Water Cooling, Online, J. Thermal Science. • 2017), Effect of Dust Deposition on the Performance of Photovoltaic Modules in Taxila, Pakistan, Vol. 21 (2), Page 915-923, J. Thermal Science. 2) Please provide a concise abstract with crux. 3) What are the important novel points give it at the end of introduction. 4) Please provide TIFF figures. 5) What are the uncertainties of the equipment used and their propagation into the final results? Please provide a chart for it. 	<ol style="list-style-type: none"> 1. I have updated my Literature in the reviewed manuscript and highlighted as required. 2. A concise abstract with crux has been provided. 3. The important novel points has been given at the end of the Introduction. 4. I had no image in the paper hence no need for the TIFF, Sir. 5. The equipment here is the solar water pump which we will install and come up with chat in our next article. 6. No, I did not get the effects of humidity of air because the pump will not function at night. 7. The Conclusion has been given in points. 8. The nomenclature has been improved. Thanks.



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	<p>6) Did you get the effects of humidity of air as well? In the night how did you avoid the humidity?</p> <p>7) Give conclusion in points.</p> <p>8) Please improve nomenclature.</p> <p><u>I shall proofread the revised paper</u></p>	
Minor REVISION comments		
Optional/General comments		

PART 2:

	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>Are there ethical issues in this manuscript?</u>	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	