

## Review Form 1.6

Journal Name:	<a href="#">Journal of Energy Research and Reviews</a>
Manuscript Number:	Ms_JENRR_87683
Title of the Manuscript:	DESIGN, SIZING AND OPTIMIZATION OF A SOLAR- WIND HYBRID POWER SYSTEM
Type of the 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:

(<https://www.journaljenrr.com/index.php/JENRR/editorial-policy> )

### 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)
<b>Compulsory</b> REVISION comments	<p><b>Major Comments:</b></p> <p><b>Grammar Check</b></p> <ul style="list-style-type: none"> <li>The authors should carefully proofread the manuscript.</li> <li>Avoid using the word he and who in Page No.13.</li> <li>Authors try to include simulation of the PV-Wind Hybrid system which is implemented in MATLAB for the verification purpose. It will be useful for the readers, when used in both HOMER and MATLAB software. The results will be compared and it is easy to find a solution for the results and accuracy of the work.</li> </ul>	
<b>Minor</b> REVISION comments	<ul style="list-style-type: none"> <li>Avoid syntactical errors throughout in the manuscript.</li> <li>For Example, in page no: 9 after Figure 5, the following syntactical error is observed. Measurement of electrical quantities were carried out using a After carrying out the experimentation and testing on the project, the efficiency of the solar panel, wind turbine and the Inverter were then computed. The efficiency of the solar panel was determined using equation 3. Likewise, many grammatical and syntactical errors are observed in the manuscript.</li> </ul>	
<b>Optional/General</b> 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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

### Reviewer Details:

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