

Review Form 1.6

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_91935
Title of the Manuscript:	SIMULATION AND CONSTRUCTION OF A HIGH FREQUENCY TRANSFORMER-BASED INVERTER FOR PHOTOVOLTAIC SYSTEM APPLICATIONS
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:

(<https://www.journaljerr.com/index.php/JERR/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)
Compulsory REVISION comments		
Minor REVISION comments	<ul style="list-style-type: none">- Try to improve the abstract and add the objective of the study- Revise the English of your manuscript- Add future direction of your work at the end of the conclusion- Is your system suitable for other applications or just for single phase inverters and PV systems- Try to improve and develop more your designed system- You didn't study the changes occurring on PV side on the inverter side, Why??	
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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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