

Review Form 1.6

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| Journal Name: | Journal of Energy Research and Reviews |
| Manuscript Number: | Ms_JENRR_90519 |
| Title of the Manuscript: | MODELLING, DESIGN AND PERFORMANCE ANALYSIS OF LCL FILTER FOR GRID CONNECTED THREE PHASE POWER CONVERTERS |
| 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) |
|-------------------------------------|--|---|
| Compulsory REVISION comments | Avoid using abbreviations in Abstract like LCL. The introduction must contain a research gap and the objectives of this research paper. The Simulink model should contain original PV system instead of DC voltage source. PV model gives more realistic behaviour. Further it is not mentioned how the system is integrated with the grid? More references should be added. Values of LCL are decided on the basis of what criteria? | |
| Minor REVISION comments | Paper must be proofread | |
| Optional/General comments | Above mentioned comments should be properly incorporated. | |

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) |
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| 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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| Name: | Raheel Muzzammel |
| Department, University & Country | University of Lahore, Pakistan |