

## Review Form 1.7

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Journal Name:            | <b>Journal of Energy Research and Reviews</b>               |
| Manuscript Number:       | <b>Ms_JENRR_102798</b>                                      |
| Title of the Manuscript: | <b>Under-Voltage Protection of Power Transmission Lines</b> |
| Type of the Article      | <b>Original Research Article</b>                            |

### 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<br><br><b>1. Is the manuscript important for scientific community?</b><br>(Please write few sentences on this manuscript)<br><br><b>2. Is the title of the article suitable?</b><br>(If not please suggest an alternative title)<br><br><b>3. Is the abstract of the article comprehensive?</b><br><br><b>4. Are subsections and structure of the manuscript appropriate?</b><br><br><b>5. Do you think the manuscript is scientifically correct?</b><br><br><b>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b><br><br><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u> | <b>1.The design system in this paper proposes the use of Matlab/Simulink-based method to design enhancement and development of the under-voltage relay in the power system protection for fast and reliable fault classification and location of various types of fault.</b><br><br><b>2. Suitable Title.</b><br><br><b>3. Comprehensive to provide the insight details of the article.</b><br><br><b>4. Appropriate</b><br><br><b>5. Scientifically Correct.</b><br><br><b>6. References are ample enough to support the article.</b> |                                                                                                                                                                               |
| <b>Minor</b> REVISION comments<br><br><b>1. Is language/English quality of the article suitable for scholarly communications?</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Language is clearly suitable for scholarly article communications.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                               |
| <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) |
|-----------------------------------------------------|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Are there ethical issues in this manuscript?</b> | <i>(If yes, Kindly please write down the ethical issues here in details)</i> |                                                                                                                                                                               |

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**Reviewer Details:**

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| Name:                            | <b>Subramaniam Jahanadan</b>              |
| Department, University & Country | <b>Kolej Matrikulasi Labuan, Malaysia</b> |