

Review Form 1.6

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| Journal Name: | Journal of Energy Research and Reviews |
| Manuscript Number: | Ms_JENRR_84391 |
| Title of the Manuscript: | ELECTRONIC STRUCTURE AND IR SPECTRA ANALYSIS OF TETRATHIAFULVELENE (TTF) USING RHF AND DFT QUANTUM MECHANICAL METHODS |
| 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.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) |
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| Compulsory REVISION comments | <ol style="list-style-type: none">1. There are some sentences that need to follow the grammar. The suggested corrections with a yellow highlight.2. There are notes in a red colour that must be done3. The format of references should follow the approved format of the journal. | |
| 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) |
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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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