



**SDI Review Form 1.6**

|                          |  |
|--------------------------|--|
| Journal Name:            | <a href="#">Journal of Engineering Research and Reports</a>  |
| Manuscript Number:       | Ms_JERR_55997  |
| Title of the Manuscript: | Experimental and Analytical Investigations of Innovative Composite Materials using GFRP and Iron Slag for Railway Sleepers |
| 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:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

**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 |  |   |
| <b>Minor</b> REVISION comments      | <ol style="list-style-type: none"> <li>1. The key words should be separated by semicolons.</li> <li>2. The dimensions of the full scale sleeper should be given.</li> <li>3. By what rules to determine the holes and notches in the fiber glass laminate ?</li> <li>4. The formulae should be numbered, not cited by Reference index No. And the formulae are not clear, the variables should also be written in italic.</li> <li>5. There are some spelling mistakes of units, such as kN, kg, etc.</li> <li>6. Some attributes of Reference are not clear, such as Refs [1, 3], etc.</li> </ol> |   |
| <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> |   |

**Reviewer Details:**

|                                  |  |
|----------------------------------|--|
| Name:                            | <b>Jianhui Yang</b>                        |
| Department, University & Country | <b>Henan Polytechnic University, China</b> |