

## Review Form 1.7

Journal Name:	<b>Journal of Materials Science Research and Reviews</b>
Manuscript Number:	<b>Ms_JMSRR_101586</b>
Title of the Manuscript:	<b>PHYSICAL AND MECHANICAL PROPERTIES OF GEOPOLYMER SYNTHESIZED FROM ALTERNATE SOURCE LATERITE</b>
Type of the Article	<b>Review 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://journaljmsrr.com/index.php/JMSRR/editorial-policy> )

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**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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<p>Yes</p> <p>Yes</p> <p>Yes</p> <p>No</p> <p>No (Plz see Review form)</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>No, it need improvement.</p>	
<p><b>Optional/General</b> comments</p>	<p>This paper is a good attempt by Authors but need many improvements. This paper can be accepted for publication after the following major revisions.</p> <ol style="list-style-type: none"> <li>1 Define OPC in second line of Introduction like (Ordinary Portland cement (OPC) ), and use OPC thereafter.</li> <li>2 Line 4 in Conclusion. Correct as "This study confirms"</li> <li>3 For references follow the journal style. If there is no style, write all reference in same style. All refernces are given in different style and many incomplete.</li> <li>4 Ref 9 is of Journal, book, conference or it is a report?</li> <li>5 In Ref 3 page number is missing.</li> <li>6 References of conferences don't have venue and year.</li> <li>7 Give a space between value and unit of each property throughout the manuscript tables and Figures.</li> <li>8 There is a great scope of English improvement.</li> <li>9 It also needs literature update as most of the references are of conferences or report. None of them is from reputed SCI journal or even Scopus. Include the following references (related to Raw Materials for Concrete Admixture) in introduction for the sake of completeness and common</li> </ol>	

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	<p>reader. It will make this paper an international level as the Journal name is also related to materials.</p> <p>Korean Journal of Chemical Engineering 23, 954-960, 2006; Energy &amp; fuels 19 (6), 2268-2272, 2005; Journal of Industrial and Engineering Chemistry 10 (3), 361-367, 2004; Journal Scientific &amp; Industrial Research 64 (3), 198-204, 2005; Fuel 85 (14-15), 2012-2017, 2006; Energy &amp; fuels 17 (6), 1576-1582, 2003.</p>	
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### **PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> <i>(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)</i>
<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:**

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