

## Review Form 1.7

Journal Name:	Journal of Engineering Research and Reports
Manuscript Number:	Ms_JERR_110079
Title of the Manuscript:	Research progress on improving performance of coal gangue coarse aggregate concrete
Type of the Article	Review Article

### 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><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></b></p>	<p>1. <b>Manuscript provides the basic idea about the coal gangue coarse aggregate concrete</b></p> <p>2. <b>Need to be Modification</b></p> <p>3. <b>Abstract is not clear. Modification is required.</b></p> <p>4. <b>Structure is ok.</b></p> <p>5. <b>The manuscript is review paper.</b></p> <p>6. <b>More references are required</b></p> <p><b>The following modifications must be include</b></p> <p>1. Introduction is very less. It does not provide the any information for the coal gangue coarse aggregate concrete. It must include the importance, need and history etc.</p> <p>2. In properties of coal gangues are not clear. More explanation is required and provide the some literature In tabular form (if possible). Also name the different types or mines etc. Also explain he standards for physical properties how they can measured.</p> <p>3. Performance improvement of coal gangue coarse aggregate concrete: what type of performance is considering and how you are comparing with the others. Basic information is missing and more literature review and comparison is required.</p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	Grammatical correction is required.	
<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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

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Department, University & Country	<b>G H Raison College of Engineering, India</b>