

Review Form 3

Journal Name:	Asian Journal of Probability and Statistics
Manuscript Number:	Ms_AJPAS_125479
Title of the Manuscript:	OPTIMIZATION OF EXPERIMENTAL PARAMETERS IN THE BUILDING CONSTRUCTION PROCESS WITH FRACTIONAL FACTORIAL DESIGN AND RESPONSE SURFACE METHODS
Type of the Article	

PART 1: Review Comments

Compulsory REVISION comments	Reviewer's comment	Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.	The topic has been decided by the author is compressive important in the field of construction industry. The theme of the work is well good. But unfortunately the present work does not meet the criteria of a standard research work.	
Is the title of the article suitable? (If not please suggest an alternative title)	Yes It is suitable at the same.	
Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.	Presently the abstract was not seen comprehensive. Abstract is not defining the in depth of the research work	
Are subsections and structure of the manuscript appropriate?	As seen the literature review, find weakness in writing structure with poor background of ongoing research work	Literature review is back up with recent work on optimization refer to the "INTRODUCTION" of the updated version of the manuscript.
Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.	Presently the research work has not been justified the criteria of optimization of construction work with reference to any experimental investigation. It will be better to optimized the material to their lowest requirement.	Refer to table 4 of the updated version of the manuscript for the discussion of the optimization that take place in current manuscript .
Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.	The present study has not been incorporated by recent research in the field of optimization of construction material	
Minor REVISION comments Is the language/English quality of the article suitable for scholarly communications?	It was advisable to write the manuscript with more pronounce grammar language.	Noted and the manuscript is updated and recent literature are included
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)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	