



SDI Review Form 1.6

Journal Name:	Journal of Materials Science Research and Reviews
Manuscript Number:	Ms_JMSRR_61445
Title of the Manuscript:	Parametric Responses of Non-chemical and Chemical Treatments of Bagasse filler reinforced Low Density Polyethylene Composites
Type of the 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/journal/10/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)
Compulsory REVISION comments	<ol style="list-style-type: none"> 1. Data sheet / specification of LDPE must add in material and method section. 2. Write specific grade and purity of chemical used in composite. 3. Materials and methods should be describe using different sub titles / paragraphs like materials, alkali treatment to bagasse, acetyl treatment to bagasse, stearic treatment to bagasse then instrument analysis etc. 4. Describe Hand lay-up method for preparation of compositions with all conditions in materials and methods section. 5. Add sample preparation methods and add some photograph of test samples. 6. Write down company name and specific test conditions for FTIR, SEM and DMA. 7. Author should describe how different chemical like alkali, acetic acid and stearic acid treatment effect bagasse surface. 8. Describe and compare DMA results of ATBF, ACTBF and SABF in result and discussion section. 9. Reference should be well cited/ numbered in text and at end of manuscript as per journal guideline. 	
Minor REVISION comments		
Optional/General comments		



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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>	

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

Kindly see the following link:

<http://sciencedomain.org/archives/20>

Reviewer Details:

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