

Review Form 1.7

Journal Name:	Journal of Materials Science Research and Reviews
Manuscript Number:	Ms_JMSRR_110863
Title of the Manuscript:	Development of Brewed Tea Waste Reinforced Jute Polyester Composites: Physical, Mechanical, Structural and Thermal Characterizations
Type of the Article	Original Research 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>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>Page 4: last paragraph: clearly define the objective of the paper. Correct this sentence: while under a pressure of 5 tons to fabricate the composites Arrange the results in sequence: FTIR and TGA results should be first. Unsaturated polyester (UPE) resin is non biodegradable, justify how this 'At 20 weeks, a composite with a 15wt% filler had the most weight loss, at 25.34%, Microstructure/SEM results is added advantage. What is the composition of tea waste and jute.</p>	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 		
<p>Optional/General comments</p>		

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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

Review Form 1.7

Reviewer Details:

Name:	S. Raghavendra
Department, University & Country	Saividya Institute of Technology, India