

Review Form 3

Journal Name:	Current Journal of Applied Science and Technology
Manuscript Number:	Ms_CJAST_120248
Title of the Manuscript:	Mechanical Characterization and Engineering Applications of Flexural and Tensile Properties in Materials Science
Type of the Article	

Review Form 3

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 few sentences regarding the importance this manuscript for scientific community. Why do you like (or dislike) this manuscript? Minimum 3-4 sentences may be required for this part.	Determining the strength is based on flexural properties and tensile strength. The analysis shows relation between material microstructure processing parameter and mechanical behaviour in present day advancements in material science	
Is the title of the article suitable? (If not please suggest an alternative title)	Mechanical Properties and Engineering Applications of Flexural and Tensile Properties in Materials Science	
Is the abstract of the article comprehensive? Do you suggest addition (or deletion) of some points in this section? Please write your suggestions here.	Abstract is good	
Are subsections and structure of the manuscript appropriate?	It is appropriate	
Please write few sentences regarding the scientific correctness of this manuscript. Why do think that this manuscript is scientifically robust and technically sound? Minimum 3-4 sentences may be required for this part.	This manuscript is scientifically good which gives further scope of studies in incorporating other materials along with this in structural applications	
Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.	Few more references can be added	
Minor REVISION comments		
Is language/English quality of the article suitable for scholarly communications?	Yes	
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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

Reviewer Details:

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