

Review Form 1.7

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| Journal Name: | Journal of Materials Science Research and Reviews |
| Manuscript Number: | Ms_JMSRR_106938 |
| Title of the Manuscript: | Mechanical Behaviors, Using Local Sponge (Acanthus montanus) As An Alternative Fibers In Production Of Plaster Of Paris (P O P) For Casting Of Ceiling Board. |
| Type of the 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) |
|---|--|---|
| Compulsory REVISION comments 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. (Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments) | Yes, the manuscript is important for scientific study because of the local sponge used as an alternative fibers in the production of POP which I found as the advancement. No, Title is not clearly defined. Abstract should be elaborated. Subsections and structure of the manuscript should be re-worked as the subsections doesn't contain much information related to the work. Author should add tables and images related to materials and methods. Also more graphs should be represented with proper explanation. Based on the information provided, the manuscript is not scientifically correct. Conclusion and Future scope should be elaborated. More literature survey to be carried out on recent advancements. | |
| Minor REVISION comments 1. Is language/English quality of the article suitable for scholarly communications? | | |
| 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) |
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| 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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| Department, University & Country | Amrita School of Engineering, India |