



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Engineering Research and Reports</a>
Manuscript Number:	Ms_JERR_45457
Title of the Manuscript:	Formulation of lubricant from calabash seed oil
Type of the Article	Original Research 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/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

**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)
<b>Compulsory</b> REVISION comments	<p>Introduction parts need more references. A general introduction about the uses of alternative oils as a fuel for diesel engines, other current research work can be briefed up. You can make use of the following references in the introduction sections which states :</p> <ul style="list-style-type: none"> <li>• K. <b>Naima</b>, A.Liazid. Waste oils as alternative fuel for diesel engine: A brief review. Journal of Petroleum Technology and Alternative Fuels. Journal of Petroleum Technology and Alternative Fuels Vol. 4(3), pp. 30-43, March 2013.</li> <li>• <b>Naima</b> Khatir, Liazid Abdelkrim, Tazerout Mohand. Experimental and numerical investigation of combustion behavior in Diesel engine fueled with waste plastic oil. Journal of engineering science and technology (<b>JESTEC</b>), 13(10), 3204-3219 (<b>2018</b>)</li> </ul> <p>Introduction part can be enhanced further.</p> <p>I strongly recommend that the experimental setup must be explained well. A schematic diagram of the test sample can be presented</p> <p>Stability of the the oil prepared ?</p> <p>The error anlysis of the experiment has to be presented.</p> <p>Experimental and methods sections has to been explained well.</p> <p>The author have to give a brief definition about each physicochemical property with its importance.</p> <p>Conclusion part can be enhanced further.</p>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments	<p>Overall, the manuscript lacks few key findings, and references. Hence, I suggest adding all the references mentioned below and apart from this add few more reference. I strongly recommend, addressing the entire shortcoming mentioned below without fail for further progressing. Moreover, I wish all the best.</p>	



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**PART 2:**

	Reviewer's comment	Author's comment <i>(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)</i>
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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