



**SDI Review Form 1.6**

Journal Name:	<a href="#">Physical Science International Journal</a>
Manuscript Number:	<b>Ms_PSIJ_23070</b>
Title of the Manuscript:	<b>Donor-c Based Polymers for Application in Solar Cells</b>
Type of the Article	<b>Original research Articles</b>

**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>)



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**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><u>Compulsory</u></b> REVISION comments		
<b><u>Minor</u></b> REVISION comments	<p>The manuscript Ms_PSIJ_23070 titled Donor-c Based Polymers for Application in Solar Cells synthesized two polymers P1 and P2 and characterise the polymers and analysed the band gaps and explain its applicability in the solar cells.</p> <p>The manuscript needs more recent references and evidences for the polymeric preparation and applications in solar cells. The following clarifications need to improve the manuscript.</p> <ol style="list-style-type: none"> <li>1. The values of HOMO and LUMO are almost same for P1 and P2. Which one is more special and which is responsible for the application. Justify your answer.</li> <li>2. The Figure clarity need to improve.</li> </ol>	<p>ADDITIONAL REFERENCRES HAVE BEEN MADE</p> <p>1-THE VALUES OF LUMO AND HOMO FOR BOTH POLYMERS ARE ALOMOST SAME BECAUSE OF BOTH OF THEM HAVE THE PHYSICAL PROPERTIES</p> <p>2-THE FIGURE ARE IMPROVED NOW</p>
<b><u>Optional/General</u></b> comments		