



SDI Review Form 1.6

Journal Name:	Physical Science International Journal
Manuscript Number:	Ms_PSIJ_63929
Title of the Manuscript:	DETERMINATION OF THE ELECTRONIC ENERGY LEVELS OF A QUANTUM WELL HETEROSTRUTURE $Zn_{1-x}Mg_xO/ZnO/ Zn_{1-x}Mg_xO$.
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/journal/10/editorial-policy>)

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	<p>The manuscript presents a theoretical calculation of wavelengths corresponding to intra-band transitions in the conduction band of the quantum well heterostructure made up from a zinc oxide thin layer sandwiched between two $Zn_{1-x}Mg_xO$ layers. In general, the manuscript written by acceptable English, however it contains several misprints which should be corrected.</p> <p>For example, in fig. 1, the energy difference $\square E_v$ and $\square E_c$ are reversed places.</p> <p>Page 5, third line from the bottom: written "...ondulatory behavior...", I think that mentioned "undulatory behavior".</p> <p>Manuscript may be interesting for specialists working in the field and may be published in the "Physical Science International Journal" after minor correction.</p>	
Minor REVISION comments		
Optional/General comments		



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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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