



SDI Review Form 1.6

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_42832
Title of the Manuscript:	QUANTUM CHEMICAL STUDIES ON SOME THIOSEMICARBAZONE DERIVATIVES AS RIBONUCLEOTIDE REDUCTASE INHIBITOR.
Type of the 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)
Compulsory REVISION comments	1. Write the full form of IUPAC at first. 2. Methodology must be written details separately HOMO-LUMO, QSAR, Correlation. 3. Add how does the activity measure? 4. Clear the term 3-HOMO, 3-LUMO, 3-ESP where 3 is no of molecule or energy level. 5. Similar to 4, make clear all others. 6. Mention the X- axis which value is plotted. 7. Add some recent references (2018, 2017, and 2016).	
Minor REVISION comments	1. Mention, in which energy level, the HOMO-LUMO can be calculated? 2. Lot of typing and page setting errors like line 116, 117, 118, 119. 3. Pictures are not clear. 4. Match the front in 192 (The output displayed).	
Optional/General comments	In my personal view, This theoretical study is excellent with some errors. I recommend publishing this article if author will provide the above comments.	



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Reviewer Details:

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