



SDI Review Form 1.6

PART 1:

Journal Name:	International Journal of Biochemistry Research & Review
Manuscript Number:	2013_IJBcRR_3613
Title of the Manuscript:	Synthesis, characterization and screening of Some Schiff bases as potential antimicrobial agents

General guideline for Peer Review process is available in this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)

- This form has total 7 parts. Kindly note that you should use all the parts of this review form.



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PART 2: 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)
<u>Compulsory</u> REVISION comments	I recommend that the manuscript require thorough and discrete revision. The Introduction is incomplete and irrelevant. The cited references are not substantial, needs more to be added. The synthesis of newly synthesized compounds should be discussed in detail. The methods mentioned by the authors for determining for the antibacterial activity is not clearly specified and holds contradiction at two different places(Page 1 & 4). The Author should give the detailed molecular structure of each newly synthesized compounds.	The introduction part is modified and new references are added. The synthesis of new compounds is given in detail. The two methods are same only difference was in words "well" and "ditch". This is also corrected.
<u>Minor</u> REVISION comments	IR and NMR spectral data analysis alone does not ensure the conformity of the molecular structure of the newly synthesized compounds. Further novel methods as Mass spectra, X-ray crystallography etc. should be done to substantiate the results. The Author mentions JP16 in line no. 169, which is missing in the list of compounds.	Mass spectral data is also included in the revised manuscript. JP16 is replaced by SBS7.
<u>Optional/General</u> comments	The proper and elaborate explanation of the Graphs should be done.	Each graph is elaborately discussed.