



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	<b>Ms_JPRI_43573</b>
Title of the Manuscript:	<b>Adsorption Thermodynamics, kinetics and mechanism for the adsorption of Erythromycin onto Multi-Walled Carbon Nanotubes</b>
Type of the Article	<b>Original Research Article</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>Compulsory</b> REVISION comments	-----	
<b>Minor</b> REVISION comments	<ol style="list-style-type: none"> <li>1. The objective of the research is very impressive and it is the need of the hour to remove the waste products from the natural resources of water. However, i would like to know the feasibility of this work on a large scale as well as does the whole process is cost efficient?</li> <li>2. There are some minor revision points which i would like to mention here for the better understanding of the research work:- <ol style="list-style-type: none"> <li>i. In introduction para 4- clearly define the separation of what in first line.</li> <li>ii. Methodology section need to be more elaborative, so that it will be more understood-able to researchers working in the same field.</li> <li>iii. In result and discussion, effect of contact time and temperature- check the sentence. As it is confusing to correlate with the figure.</li> <li>iv. The unit of temperature or others must be same throughout whether it will be in figure or in text.</li> <li>v. Effect of mixing rate- The author need t o explain the effect of RPM on qe.</li> <li>vi. Adsorption thermodynamics- the author has randomly mentioned sesame. What is sesame as it didnt mentioned earlier in the manuscript nor in material.</li> <li>vii. It would be appreciable if the author also mention the real time analysis of the study by removing antibiotics from the waste water comprising other contaminants too.</li> </ol> </li> </ol>	<p>We are thankful because of review our manuscript. We revised this manuscript according the reviewer's comments</p> <p>Because the method of adsorption a simple method with low operating cost is low, So the cost will be reduced.</p> <p>Introduction completely revised.</p> <p>Methodology section the full explanation and revised.</p> <p>In result and discussion, effect of contact time and temperature checked and revised</p> <p>The unit of temperature or others parameters revised.</p> <p>Effect of mixing rate the full explanation and revised.</p> <p>Sesame removed and revised at manuscript. Comparison with other studies has been done.</p>
<b>Optional/General</b> comments	There are some grammatical and typographical errors in the manuscript which need to be corrected.	grammatical and typographical errors in the manuscript revised.