



**SDI Review Form 1.6**

Journal Name:	<a href="#">Journal of Pharmaceutical Research International</a>
Manuscript Number:	Ms_JPRI_50435
Title of the Manuscript:	Phytochemical and Pharmacological Potential of Enhydra fluctuans available in Bangladesh
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/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)
<b>Compulsory</b> REVISION comments	<ol style="list-style-type: none"> <li>1. Introduction part is too big. Author need to focus more on the plants information and correlate with the previously isolated compounds of this plants with reported biological effect.</li> <li>2. Rather than mentioning the chemical groups like saponin etc. author should precisely mention the isolated compounds from the plants and their biological potentials. If there is no reported compounds from this plants, author can also mention from same genus.</li> <li>3. Ethanol/methanol is almost miscible to chloroform. Author need to explain how he did solvent-solvent partition.</li> <li>4. Figure 1 is not self explanatory. It needs to re-draw.</li> <li>5. In result &amp; discussion section, figures number should be mentioned in to the corresponding paragraph.</li> <li>6. Table 2 missing the positive control for Gram positive and negative bacteria</li> <li>7. It will be IC50 not LC50 in Figure 4</li> <li>8. Normally non-polar solvent contains relative non-polar compounds which hard to penetrate cell membrane to induce cytotoxic effects. Why PE fraction showed highest LC50? Need to explain</li> </ol>	
<b>Minor</b> REVISION comments		
<b>Optional/General</b> comments		

**PART 2:**

	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>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	



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