

Review Form 1.7

Journal Name:	Asian Journal of Food Research and Nutrition
Manuscript Number:	Ms_AJFRN_102163
Title of the Manuscript:	An Assessment of Anti-hyperlipidemic Potentialities of Ethanolic Extract of Hemidesmus indicus in High Fat Induced Rat Modle
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:

<https://journalajfrn.com/index.php/AJFRN/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)
<p>Compulsory REVISION comments</p> <ol style="list-style-type: none"> 1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript) 2. Is the title of the article suitable? (If not please suggest an alternative title) 3. Is the abstract of the article comprehensive? 4. Are subsections and structure of the manuscript appropriate? 5. Do you think the manuscript is scientifically correct? 6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form. <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<ol style="list-style-type: none"> 1. Hyperlipidaemia is one of the most prevalent risk factors contributing to the development of atherosclerosis and consequent vascular disease. Hence the manuscript important for scientific community. 2. I would suggest "Experimental evaluation of anti-hyperlipidaemic properties of Hemidesmus indicus in high fat induced rat models." 3. The abstract of the article is comprehensive. 4. H. indicus has played an important role in traditional Indian medicine (including Ayurveda) and also in European medicine. The main pharmacological properties of H. indicus include hepatoprotective, anti-cancer, anti-diabetic, antioxidant, neuroprotective, anti-ophidian, cardioprotective, nephroprotective, anti-ulcerogenic, anti-inflammatory, and antimicrobial properties. Mainly its roots have been evaluated widely in various in-vivo and in-vitro studies for their medicinal properties. However current study does not mention which specific part of the plant was used for evaluation. Please mention the exact part of the plant used, e.g., root, leaves, flowers etc. 5. The manuscript is scientifically correct. 6. The references are sufficient and recent. 	
<p>Minor REVISION comments</p> <ol style="list-style-type: none"> 1. Is language/English quality of the article suitable for scholarly communications? 	<p>Language/English quality of the article is suitable for scholarly communications. Spelling mistake in title - An Assessment of Anti-hyperlipidaemic Potentialities of Ethanolic Extract of Hemidesmus indicus in High Fat Induced Rat Model.</p>	
<p>Optional/General comments</p>	<p>Nil</p>	

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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:

Name:	Swati C Kurane
Department, University & Country	Bharati Vidyapeeth Deemed to be University, College of Nursing, India