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## **SDI Review Form 1.6**

PART	

Journal Name:	British Journal of Pharmaceutical Research
Manuscript Number:	2013_BJPR_4865
Title of the Manuscript:	Study of the hypoglycemic effect of Tamarindus indica Linn. seeds on
_	normal and diabetic model rats
Type of the Article	Research paper

<u>General guideline for Peer Review process is available in this link:</u>

(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	<b>Author's comment</b> (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	This study was designed to investigate antihypoglycemic effect of T. indica seed powder. However, the study design and translation for data were poor to understand.	
<u><b>Minor</b></u> REVISION comments	<ul> <li>How to confirm type I and type II diabetes according to different STZ levels? In order to define type I or type II diabetes, the data for confirming them should be included.</li> <li>Insulin is used through iv rout. However, in this manuscript, the rout for insulin seems to be oral administration. Please clarify and discuss.</li> <li>The extract used in this study seems to be effective for enhancing insulin sensitivity. However, in this manuscript, the relation for glucose absorption, especially to type II diabete, was not explained or discussed.</li> </ul>	
<b>Optional/General</b> comments		

#### Note: Anonymous Reviewer