



SDI Review Form 1.6

Journal Name:	Asian Journal of Research in Medical and Pharmaceutical Sciences
Manuscript Number:	Ms_AJRIMPS_48125
Title of the Manuscript:	SCREENING OF ANTIMICROBIAL ACTIVITY OF VARIOUS EXTRACTS OF THE STEM JUSTICIA GENDARUSSA
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)
Compulsory REVISION comments		
Minor REVISION comments	<p>Please add a brief botanical description of the species, some new data on chemical composition and therapeutic actions, and new bibliographic references.</p> <p>What would be the antimicrobial or antimycotic action mechanism? Please add a brief botanical description of the species, some new data on chemical composition and therapeutic actions, and new bibliographic references.</p> <p>What would be the antimicrobial or antimycotic action mechanism?</p> <p>The manuscript can be published, but with some revisions.</p> <p>The corrections and requirements mentioned in the original manuscript, highlighted in yellow.</p>	<p>Botanical Description: Willow-Leaf Justicia is an erect, branched, smooth undershrub 0.8-1.5 m tall. The leaves are lance-shaped, 7-14 cm long, 1-2.5 cm wide, and pointed at the ends. The rather small flowers are borne in 4-12 cm long spikes, at the end of branches or in leaf axils. The teeth of the sepals cup are smooth, linear, and about 3 mm long. The flowers are about 1.5 cm long, white or pink, with purple spots. The capsule is club-shaped, about 1.2 cm long, and smooth. Willow-Leaf Justicia is found throughout India and SE Asia.</p> <p>Chemical Composition: A wide variety of biologically active constituents such as flavonoids, alkaloids, steroids, terpenoids, saponins, phenolic compounds and carbohydrates are present in this plant. The leaves also contain friedelin, lupeol, β-sitosterol and aromatic amines.</p> <p>Therapeutic actions: This plant exhibits anticancer, antibacterial, hepatoprotective, antioxidant, anthelmintic and antiangiogenic activities.</p> <p>References corrected as per Journal format Corrected the yellow highlighted text.</p>
Optional/General 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)
Are there ethical issues in this manuscript?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	