



SDI Review Form 1.6

Journal Name:	Asian Journal of Physical and Chemical Sciences
Manuscript Number:	Ms_AJOPACS_40562
Title of the Manuscript:	Green Chemistry Approach for Synthesis of Bioactive 2-Thiobarbituric Acid Derivatives
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)
<u>Compulsory</u> REVISION comments	<p>(1) Serial Number 8 in page 6 talks about FT-IR results but the Figure is not shown?</p> <p>(2) Serial Number 7 in page 7 (Table). Why the sudden drop in Microwave Power from 320W to 80W?</p>	<p>(1) I have the FT-IR figures but I didnot show in the manuscript because I think it will increase the length of the manuscript. But if it is necessary I will send it .</p> <p>(2) I have used different power level for all compounds, but only compound 2a showed highest yield at 320W and others showed highest yield at 80W.</p>
<u>Minor</u> REVISION comments	NIL	
<u>Optional/General</u> comments	NIL	