



SDI Review Form 1.6

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_32155
Title of the Manuscript:	Synthesis, characterization and swelling behavior of guar gum-g-poly (methyl methacrylate) superabsorbent nanocomposite
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>)



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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	- Augment keywords and keywords should not come from the title of the research paper - Should bring out a clear problem statement which convinces the audience that this research was worth carrying out Should highlight the novelty of this research paper in the conclusion/significance of the study	- Thank you for comments. Keywords has been changed and not from title of paper. - I have mentioned the purpose of research in abstract. - Highlighted the novelty of research work in abstract and conclusion.
<u>Minor</u> REVISION comments	- Revise some titles of figures to improve on clarity - State concentration terms in suitable units and briefly include how they are prepared - State the importance of vital observations made in each analytical method - Give relevant equations of formulas used - Effect all corrections highlighted on the MS	- Revised some titles of figures. - Stated concentration terms in suitable units and described their preparation. - Stated important observations in analytical method like SEM, FTIR etc. - Highlighted all corrections.
<u>Optional/General</u> comments	- Include more recent references, very few are recent publications	Very few recent references are given in literature.