

Review Form 1.6

Journal Name:	International Journal of Pathogen Research
Manuscript Number:	Ms_IJPR_78661
Title of the Manuscript:	Agricultural waste Annona Squamosa L. peel and seed extract: biosynthesis of hand sanitizer gel against skin pathogens
Type of the Article	Short 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://www.journalijpr.com/index.php/IJPR/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)
<u>Compulsory</u> REVISION comments	<p>Since no antiviral testing is done, how can you claim that the preparation is effective against, COVID 19? Authors have to mention that the gel canbe used against bacterial infections</p> <p>Why a mixture of dried peal and seed is used instead of using it separately?</p> <p>Quantity of each content used for gel preparation is not clear from methodology.</p> <p>Methodology for the study of antibacterial activity and heavy metal analysis is not mentioned</p>	
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments	The manuscript deals with an alternative to alcohol based hand sanitizer with Annona peel. Alternative hand sanitizer is important in this current scenario, but, anti viral activity is also important. Grammatical and spelling errors have too be corrected	

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?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Swapna T S
Department, University & Country	University of Kerala, India