



**SDI Review Form 1.6**

Journal Name:	<a href="#">Asian Journal of Physical and Chemical Sciences</a>
Manuscript Number:	Ms_AJOPACS_40614
Title of the Manuscript:	Application of Novel Eco-friendly Natural Dye Extracted from Leaves of Neem on Silk Fabric
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)
<b>Compulsory</b> REVISION comments	<b>The manuscript is good Novelty of the work should be clearly mentioned in the paper as there are papers with neem dye</b>	
<b>Minor</b> REVISION comments	<p>Silk is a biocompatible [2,4], biodegradable [7], low inflammatory reaction in a body [6] and has superior mechanical properties [8]. <b>To be rewritten as:</b> Silk is a biocompatible [2,4], biodegradable material [7] with low inflammatory reaction in the body [6] and with superior mechanical properties [8].</p> <p>Silk fiber has several weaknesses such as poor antibacterial activity, poor UV protection performance, deterioration, yellowing and wrinkling which during usage it exerts negative appearance impacts <b>To be rewritten as:</b></p> <p>Silk fiber has several weaknesses such as poor antibacterial activity, poor UV protection performance, deterioration, yellowing and wrinkling which during usage exerts negative appearance</p> <p>Azadirachta indica should be italicized throughout the manuscript (eg.pg 2)</p> <p><b>The terminal leaflet is often missing. The petioles are short. The white and fragrant flowers are arranged in more-or-less drooping axillary panicles which are up to 25 cm long. The inflorescences, which branch up to the third degree, bear from 150 to 250 flowers. An individual flower is 5–6 mm long and 8–11 mm wide. Protandrous, bisexual flowers and male flowers exist on the same individual tree. The fruit is a smooth (glabrous), olive-like drupe which varies in shape from elongate oval to nearly roundish, and when ripe is 1.4–2.8 cm by 1.0–1.5 cm. The fruit skin (exocarp) is thin and the bitter-sweet pulp (mesocarp) is yellowish-white and very fibrous. The mesocarp is 0.3–0.5 cm thick. The white, hard inner shell (endocarp) of the fruit encloses one, rarely two or three, elongated seeds (kernels) having a brown seed coat.</b></p> <p><b>This paragraph is plagiarized.</b></p>	
<b>Optional/General</b> comments	The paper can be accepted after minor revision	

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