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SDI Review Form 1.6

Journal Name:	International Research Journal of Pure and Applied Chemistry
Manuscript Number:	Ms_IRJPAC_39421
Title of the Manuscript:	Application of Response Surface Methodology in Phenol red Adsorption Using Kola nut (Cola acuminata) Shell Activated Carbon
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		
Minor REVISION comments		
	Temperature is expressed as °C in abstract. It is expressed as K in metrology section. Uniformity may be maintained.	
	The unactivated/UKNS and activated carbon/KNS-AC are reported to be used in the study. However, there is no such nomenclature in Materials and methods section. UKNS and KNS-AC are not defined.	
	It is also noticed that physical characterisation was carried out for UKNS and KNS-Ac. But the other studies were conducted on for KNS-AC only. Why?	
	Para 2.4: Phrase 'following factors, pH, contact time,' may be written as 'following factors: pH, contact time,'.	
	Fig. 3 and 4 are clearly visible due to shed. Fig. 5-6 also need improvement.	
	Table 5 to 9: Bottom line is missing.	
Optional/General comments	Nil	

Reviewer Details:

Name:	Dal Singh Kharat
Department, University & Country	India

Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)