SDI Review Form 1.6

Journal Name:	**Journal of Geography, Environment and Earth Science International**
Manuscript Number:	**Ms_JGEESI_45596**
Title of the Manuscript:	**Kinetics of Nitrate Removal from Bed Column**
Type of the Article	**Original research paper**

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)*
Compulsory REVISION comments	**The authors investigated The Kinetics of Nitrate Removal from Bed Column. However the study is interested, there some factors and points must be addressed before publications** **1- All the chemicals used in the investigation should be mentioned with their purity.** **2- Why the author does not try to obtain nano size from its adsorbent. I think removal efficiency will be enhanced more and more.** **3-What is the mechanism of adsorption of nitrate by adsorbent.** **4- Reference 16 must be updated by adding the following citations:** Laila H. Abdel-Rahman , Ahmed M. Abu-Dief, M. A. Abd- El Sayed, Mallak Megalea Zikry, Nano Sized Moringa oleifera an Effective Strategy for Pb(II) ions Removal from Aqueous Solution, Chemistry and Materials Research 8(4)2016, 1-8, 8-22. • Ahmed M. Abu-Dief and W.S. Mohamed , Bi_2O_3 nanorods: synthesis, characterization and UV-photocatalytic activity Mater. Res. Express 4 (2017) 035039 • W.S. Mohamed , Ahmed M. Abu-Dief , Synthesis, characterization and photocatalysis enhancement of Eu2O3-ZnO mixed oxide nanoparticles Journal of Physics and Chemistry of Solids 116 (2018) 375–385	1. The cow bone activated carbon used for treatment of abattoir wastewater was used as post treatment process. Nano size was not obtained but will incorporate it in the next research work. 2. The reference has been updated
_____	The language of the manuscript should revised carefully before publications	The language had been carefully revised
Optional/General comments		

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)*	

As per the guideline of editorial office we have followed VANCOUVER reference style for our paper.

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