Journal Name: British Journal of Applied Science & Technology
Manuscript Number: Ms_BJAST_34740
Title of the Manuscript: Suitability of using Ipetumodu Potter’s Clay for the Production of Ceramic Pot Filters
Type of the Article: Original research papers

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=sdigeneral-editorial-policy#Peer-Review-Guideline)
### PART 1: Review Comments

<table>
<thead>
<tr>
<th>Reviewer’s comment</th>
<th>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)</th>
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</thead>
</table>
| **Compulsory REVISION comments** | The article should be revised based on the following comments for improvement, including results of further work. It should be re-submitted for review.  
1. *Introduction* is too lengthy.  
2. *Literature review* is missing  
3. Part of the *Introduction* could be used as *literature review*.  
4. Some sections should be rewritten to bring out its correct meaning as shown in the text in green.  
5. Section 2.4 *Flow Rate and Water Quality Tests* should be more elaborate giving details of the tests carried out.  
6. Follow the format for citing references as per the Journal Guidelines  
7. Potable water should be free from physical and also microbial contaminants. No attempts have been made to investigate the properties of the pots as regards their efficacy to remove/control pathogens like *E.coli* from raw water. Additional work and reporting in this regard is recommended.  
8. Authors are advised to read the manuscript carefully for any typographic/spelling/grammar/structure errors before sending it to the Editor.  

See comments/corrections marked green in the manuscript returned herewith. |

| Minor REVISION comments | none |
**Reviewer Details:**

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<tr>
<th>Name:</th>
<th>A.J. Varkey</th>
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<tr>
<td>Department, University &amp; Country</td>
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