



**SDI Review Form 1.6**

Journal Name:	<b><u>British Journal of Applied Science &amp; Technology</u></b>
Manuscript Number:	<b>Ms_BJAST_32340</b>
Title of the Manuscript:	<b>Determination of Energy Content of the Municipal Solid Waste of Ado – Ekiti Metropolis, Southwest, Nigeria.</b>
Type of the Article	<b>Original Research papers</b>

**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>General</b> comments	<p>How could you ensure the energy contained in waste is equal to electricity production capacity? Making use of the latest and most environmentally friendly incineration technology, around 80% of the energy contained in the waste is transformed into electricity or heat.</p> <p>Entire article font should be "Arial" not "Times New Roman". And also the author should follow the guidelines about manuscript preparation (font size, spaces between paragraphs etc.). Please correct all formatting errors (missed spaces between paragraphs, missed spaces between words, missed full stops and commas etc.). Plates and tables are not numbered correctly. Don't use zero for headings or sub topics such as 2.0 or 2.1.0. Please revise them for an actual number format (Eg: 2, 2.1, 2.1.1 etc.). When numbering equations/formula, use direct numbers such as 1, 2, 3 for all sections.</p>	<p><b>Incinerators have electric efficiencies of 14-28%.<sup>1</sup> In order to avoid losing the rest of the energy, it can be used for e.g. district heating (cogeneration). The total efficiencies of cogeneration incinerators are typically higher than 80% (based on the lower heating value of the waste).</b></p> <p><b>The entire font has been converted from "Times New Roman" to "Arial" &gt; All formatting errors have been corrected . The plates and tables are numbered correctly as required . Equations and formulas are numbered using direct numbers for all sections. Please confirm.</b> <b>Zero used for headings or sub-topics have been removed. Also, direct numbers are used for the equations and formulas. Please confirm.</b></p>



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<b>Title</b>	"Full stop" should be removed.	<b>The full stop at the end of the title has been removed.</b>
<b>Abstract</b>	Please correct all formatting errors (missed spaces between words, missed full stops and commas etc.). Keywords should be Arial, inclined, 10 font and justified. Don't bold them. "Full stop" should be removed and number of keywords should be limited to five.	<b>All formatting errors have been corrected and Keywords limited to five of 10 font size , Arial are justified in the manuscripts.</b>



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<b>Introduction</b>	<p>Please correct all formatting errors in paragraphs (missed spaces between words, missed full stops and commas etc.).</p> <p>“Full stops” of titles in tables should be removed.</p> <p>Tables should be correctly numbered and formatting options must be similar to all.</p>	<p><b>All formatting errors indicated are corrected and Full stops are removed from table titles and correctly numbered.</b></p>
<b>Materials &amp; methods</b>	<p>Give a brief description on Study Area.</p> <p>Place an Area Map.</p> <p>References are insufficient and not displayed properly.</p> <p>Please correct all formatting errors in paragraphs (missed spaces between words, missed full stops and commas etc.).</p> <p>Numbering of equations/formula is incorrect.</p> <p>Plates are not numbered correctly.</p>	<p><b>The Area Map are placed and a brief description of the study area was also included in the manuscripts . Numbering of the equations and formulas are correctly placed.</b></p>
<b>Results &amp; discussion</b>	<p>Please correct all formatting errors in paragraphs (missed spaces between words, missed full stops and commas etc.).</p> <p>Tables are not numbered correctly.</p> <p>In figure 3.1, y-axis should be numbered and x-axis should be labeled.</p> <p>In figure 3.3, y-axis and x-axis should be titled. Please recheck the figure title also.</p> <p>Numbering of equations/formula is incorrect.</p> <p>Please indicate cited references for equations/formula.</p>	<p><b>All formatting errors have been corrected and figure 3.1 and 3.3 y axes and x axes are well labelled.</b></p> <p><b>Numbering of equations/formula are incorrectly Done. References for equations/formula are quoted. Please confirm in this manuscript.</b></p>



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<b>Conclusion and Recommendation</b>	Please correct all formatting errors in paragraphs (missed spaces between words, missed full stops and commas etc.).	<b>Corrections effected please check.</b>
<b>References</b>	In the text, citations should be indicated by the reference number in brackets; example: [1]. The format of reference list should be re-checked. Some formatting errors and lack of uniformity could be identified. Arranged format of references is wrong.	<b>The citations in the text are indicated with square brackets as required and uniformly arranged to the required format.</b>