

### Review Form 1.7

Journal Name:	<b>Journal of Engineering Research and Reports</b>
Manuscript Number:	<b>Ms_JERR_99896</b>
Title of the Manuscript:	<b>INDUSTRIAL ERGONOMICS OF MANUFACTURING INDUSTRIES IN SOUTH WEST NIGERIA</b>
Type of the Article	<b>Surveyed Based Research Article</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:

<https://www.journaljerr.com/index.php/JERR/editorial-policy> )

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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)
<p><b>Compulsory</b> REVISION comments</p> <p>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</p> <p>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</p> <p>3. <b>Is the abstract of the article comprehensive?</b></p> <p>4. <b>Are subsections and structure of the manuscript appropriate?</b></p> <p>5. <b>Do you think the manuscript is scientifically correct?</b></p> <p>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></p> <p><u>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</u></p>	<p>1. <b>Yes, it is supposed to be useful for scientific community as the manuscript explored the worker health issues which is directly correlated to the productivity enhancement.</b></p> <p>2. <b>Yes, title of the manuscript is suitable as because it is reflecting the realistic challenges faced by industrialist of Nigeria and worldwide.</b></p> <p>3. <b>Yes, a comprehensive abstract is written.</b></p> <p>4. <b>Yes, subsection and structure of the manuscript is appropriate.</b></p> <p>5. <b>Yes, Objective of the manuscript is scientifically correct however the findings are need to be refine more with some slandered analysis software along with justification by reputed scientific journals.</b></p> <p>6. <b>Yes, references are recent but a proper format is required and need to avoid mismatched references and suggested to use reputed scientific journals studies.</b></p> <p>7. <b>Apart from the comments mentioned below, few editing is also suggested in the manuscript. Please see the additional minor comments in the manuscript also.</b></p>	
<p><b>Minor</b> REVISION comments</p> <p>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></p>	<p>Yes, language/English quality of manuscript is suitable to understand and for scholarly communications.</p>	
<p><b>Optional/General</b> comments</p>	<p>1. Evidence/reference is required for the statement <i>"The region has the highest concentration of manufacturing industries in Nigeria, with Ogun and Lagos States topping the charts"</i> in the manuscript.</p> <p>2. Evidence is required (if any) for the statement <i>"The few manufacturing industries still existing are groaning under low productivity due to industrial accidents, work-related stresses, musculoskeletal disorders and other negative factors,"</i> in the manuscript.</p> <p>3. Mentioned article <i>"(Centre for Disease Control and Prevention, 2020)"</i> is not present in the reference section. Please update this in reference list also.</p> <p>4. Mentioned article <i>"(My Engineers 2018)"</i> is mismatched with reference list. Please update the correct year.</p> <p>5. Mentioned article <i>"University of North Carolina (2023)"</i> is not present in the reference section. Please update this in reference list also.</p> <p>6. Mentioned article <i>"LihgtGuide (2021)"</i> is not present in the reference section. Please update this in reference list also.</p>	

**Comment [S1]:** Please add reference (if any) for this statement

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	<ol style="list-style-type: none"><li>7. Mentioned article "<b>Middlesworth (2022)</b>" is not present in the reference section. Please update this in reference list also.</li><li>8. Mentioned article "<b>(Brain and Spine, 2018)</b>" is not present in the reference section. Please update this in reference list also.</li><li>9. Mentioned article "<b>physiopedia (2021)</b>" is not present in the reference section. Please update this in reference list also.</li><li>10. Evidence is required for the statement "<i>Ergonomics Factors that may contribute positively or inhibit the well-being of the employees may include but not limited to Instrument display, Machine Control, Work Environment and Layout of workplace factors.</i>"</li><li>11. Evidence is required for the statements "<i>The display system is often just the action of the machine on its local environment. The design of the displays of a machine can either facilitate interaction or increase task difficulty and the probability of error. Most dynamic displays are either quantitative or qualitative in nature. Quantitative displays are used to give the state of the system with precision. Typical examples are temperature gauges and car speedometers. Quantitative displays may be either analog, such as an automobile speedometer, or digital, such as a car odometer. Qualitative displays are used to determine the "quality" of the system without knowing the exact value</i>"</li><li>12. Mentioned article "<b>(Hendrick and Dabfe 2001)</b>" is not present in the reference section. Please update this in reference list also.</li><li>13. Mentioned article "<b>Heath (2002)</b>" is not present in the reference section. Please update this in reference list also.</li><li>14. Mentioned article "<b>(Vischer, 2007)</b>" is not present in the reference section. Please update this in reference list also.</li><li>15. Mentioned article "<b>Ajala, (2012)</b>" is not present in the reference section. Please update this in reference list also.</li><li>16. Mentioned article "<b>Kolade and Oladipupo (2019)</b>" is not present in the reference section. Please update this in reference list also.</li><li>17. Mentioned article "<b>Olawumi &amp; Gbareyghe (2022)</b>" is not present in the reference section. Please update this in reference list also.</li><li>18. Mentioned article "<b>Ajala and Okanlawon(2020)</b>" is not present in the reference section. Please update this in reference list also.</li><li>19. Mentioned article "<b>Grozdanovic and Bijelic (2020)</b>" is mismatched with reference list. Please update the correct year.</li><li>20. Mentioned article "<b>Kroemer (2011)</b>" is not present in the reference section. Please update this in reference list also.</li><li>21. Mentioned article "<b>Hedge (2013)</b>" is not present in the reference section. Please update this in reference list also.</li><li>22. Mentioned article "<b>Halim, Omar, Saman, Othman and Ali (2009)</b>" is not present in the reference section. Please update this in reference list also.</li><li>23. Mentioned article "<b>Bushiri (2014)</b>" is not present in the reference section. Please update this in reference list also.</li></ol>	
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	<p>24. Mentioned article “<b><i>Kumari and Kaur (2018)</i></b>” is mismatched with reference list. Please update the correct year.</p> <p>25. Mentioned reference in the reference list “<b><i>Abaraogu, U. O., Okafor, U. a. C., Ezeukwu, A. O., &amp; Igwe, S. E. (2015)</i></b>” is not incorporated in the manuscript. Please, either remove it or incorporate into the manuscript.</p> <p>26. Mentioned reference in the reference list “<b><i>Ergonomics - Environment, Health and Safety. (2023, April 11)</i></b>” is not incorporated in the manuscript. Please, either remove it or incorporate into the manuscript.</p> <p>27. Mentioned reference in the reference list “<b><i>Mzumbe University. (2018)</i></b>” is not incorporated in the manuscript. Please, either remove it or incorporate into the manuscript.</p> <p>28. Mentioned reference in the reference list “<b><i>Obamiro J. K., Kumolu-Johnson B. O. (2019)</i></b>” is not incorporated in the manuscript. Please, either remove it or incorporate into the manuscript.</p> <p>29. Mentioned reference in the reference list “<b><i>Oluwunmi, A. O., &amp; Gbarayeghe, N. V. (2022)</i></b>” is not incorporated in the manuscript. Please, either remove it or incorporate into the manuscript.</p> <p>30. Mentioned reference in the reference list “<b><i>Opinion. (2020)</i></b>” is not incorporated in the manuscript. Please, either remove it or incorporate into the manuscript.</p> <p>31. Please cross-check the references once again and use same font size, style, font theme etc. throughout the reference section.</p> <p>32. Try to add some graphs related to survey data and results along with the use of any authentic analyses software and tools such as SPSS and Artificial Intelligence i.e. fuzzy, neural network or any other if possible.</p>	
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**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?	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

Name:	<b>Deepak Gupta</b>
Department, University & Country	<b>Global Institute of Technology, India</b>