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| Journal Name: | [**Asian Journal of Research in Computer Science**](https://journalajrcos.com/index.php/AJRCOS) |
| Manuscript Number: | **Ms\_AJRCOS\_132852** |
| Title of the Manuscript: | **The transformation of business processes: harnessing the power of Artificial Intelligence, Machine Learning, and Blockchain** |
| Type of the Article | **Original Research Article** |

| **PART 1: Comments** | | |
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|  | **Reviewer’s comment** **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **Author’s Feedback** *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The topic is original and relevant. The bibliographic references are pertinent. The structure of the article is not very logical. The discussion should be conducted with references to the  authors.  PLAN: Introduction - Methods (Literature Review - Model Specification - Data - Data Processing and Analysis Techniques) - Results Findings - Discussion - Conclusion. | It provides a comprehensive analysis of the transformative impact of Artificial Intelligence (AI), Machine Learning (ML), and blockchain on business processes. Also examining the integration. It highlights the challenges, ethical considerations, and future prospect of the technology. Serves as further exploration for applications. |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **Yes** | Yes |
| **Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.** | **Abstract is comprehensive.**  Review the order of presentation in the abstract. Start with a clearly formulated objective, followed by Methods, results, Recommendations. | Yes. |
| **Is the manuscript scientifically, correct? Please write here.** | Yes, but The steps of the methodology are overlooked in the execution of the topic.  Be more detailed about the methods used, including the study design, sample selection, and data analysis techniques. Make sure to describe how you collected your data and the statistical or technical tools you used to analyze them. | Yes. |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes | Yes. |
| **Is the language/English quality of the article suitable for scholarly communications?** | Yes | Yes. |
| **Optional/General** comments | Better organize the article and ideas.  The methodology should also be detailed. "Explain how the results of the tables were obtained, mentioning the methods and data sources used for their calculation.  Conduct a literature review. In the introduction, it is necessary to provide a general overview of how businesses operated before AI, ML, and blockchain.  Make sure to include all figures and tables mentioned in the text. If figures are referenced in the section, they should be present in the document, accompanied by an appropriate caption.  Start with a contextualization of the current situation of businesses. Describe how they operate before the integration of modern technologies such as AI, ML, and Blockchain. Then, introduce these concepts, highlighting their potential impact.  Include figure 1.  Present the results properly and discuss them in relation to previous findings. | It was a table |

| **PART 2:** | | |
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|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with the 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 detail)* | Yes, Methods, and Material, Result and discussion. |