

1. The whole paper needs for **proofreading**.
2. The **proposed method** need to be compare with traditional methods also must compare anther methods.
- 3- We need new modern tables for **introduction** to show what is the new and different for another method(with the same Technique).
- 4-Please we can add more new references (**2021+ 2022+2023 and 2024**).
5. **The title** of the paper does not reflect the content of the paper, so the title should be clear and reflect the paper contents.
6. The abstract should display **the problem and** the methodology to solve it clearly.
7. The **introduction section** should be re-written in order to contain obvious information about the background of the paper field and the main gaps in the researches.
8. The **methodology** of the paper is good arrangements and we should incorporate obvious specifications of the algorithm(s), tools, figures, and flowcharts and the main reasons for using them.
9. The conclusion section should reflect the main outcomes of the paper and avoid the conclusions from other researchers.
10. The **references citations** should be more accurate and subjective and the references should be written according to the conference style.
11. The paper should be structured in a standard form of **the scientific paper**, so each paper section should be clear.
12. All the acronyms should be defined in the first before using them.
13. **Why choose the** Vacuum drum based water pumping system pumping system (VDBWPS)for the paper style.
- 14- Explain the **factors** of direct effective for VDBWPS different cases. With block diagram.