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| Book Name: | **Innovative Solutions: A Systematic Approach Towards Sustainable Future** |
| Manuscript Number: | **Ms\_BPR\_3724.20** |
| Title of the Manuscript: | **IOT-BASED SMART SYSTEM FOR CHEMICAL PLANTS** |
| Type of the Article | **Complete Book chapter** |

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| PART 1: Review Comments | | |
| Compulsory REVISION comments | Reviewer’s comment | 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. Why do you like (or dislike) this manuscript? A minimum of 3-4 sentences may be required for this part.** | **The importance of this manuscript is good because it addresses the unique problem in chemical plants and provides their autonomous solution.** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **The article title is excellent.** |  |
| 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. | **The abstract of the title is not comprehensive because there is a need to enhance the more abstract part. It means that you should highlight the main approach by which you address the problem.** |  |
| **Are subsections and structure of the manuscript appropriate?** | **The subsections and structure of the manuscript are appropriate but there are some changes are required in some sections.** |  |
| **Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimum of 3-4 sentences may be required for this part.** | 1. **In the Results & Observation section, Table 1 is in the form of an image it should be in a table format like Table 2.** 2. **The conclusion section should be more comprehensive and add some data that elaborates your work precisely.** 3. **In the proposed design section, the Figure 1 diagram should be implemented in draw.io and then put in the manuscript.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **I also recommend that 5-6 more references be added to their work and reference should be from 2023 & 2024 published work.** |  |
| Minor REVISION commentsIs the language/English quality of the article suitable for scholarly communications? | **It is also mandatory that the complete manuscript should be passed through the Grammarly tool to overcome grammar issues.** |  |
| Optional/General comments |  |  |

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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?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

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| Reviewer Details: | |
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