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| Book Name: | **Morden control theory** |
| Manuscript Number: | **Ms\_BP\_8574A.1** |
| Title of the Manuscript:  | **Highlight Review of Classical Control Theory** |
| Type of the Article | **Book chapter** |

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| PART 1: Review Comments |
|  | Reviewer’s comment | Author’s comment*(If agreed with the reviewer, correct the manuscript and highlight that part in the manuscript. Authors must write his/her feedback here)* |
| Is the manuscript important for the scientific community?Please write a few sentences explaining your answer | Yes, classical control theory is valuable for the science community, offering essential tools for modeling, analyzing, and optimizing dynamic systems in various scientific disciplines. Its principles are widely applicable, aiding experimental design, system optimization, and understanding feedback mechanisms. |  |
| Is the title of the article suitable?Do you have any alternative Title in your mind? | YES |  |
| Is the abstract of the article comprehensive?If your answer is No, please provide suggestions | YES |  |
| Do you think the English quality of the article is suitable for scholarly communications?If your answer is No, please provide suggestions | YES |  |
| Please provide your comments regarding the appropriatenessof different sections of the manuscript. |  Yes,The manuscript highlights the significance of Laplace and Z-transforms in classical control system analysis, emphasizing their application to time-continuous and discrete-time systems. |  |
| Do you think that the references in the manuscript are proper, recent and sufficient?If you have any suggestions, please write here. | YES |  |

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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)* |  |
| **Reviewer Details:** |
| Name: | **G. Sandhyakumari** |
| Department, University & Country | **Siddartha Institute of Science and Technology(Autonomous), India** |