|  |
| --- |
|  |
| Book Name: | [Research Updates in Mathematics and Computer Science](https://www.bookpi.org/bookstore/product/research-updates-in-mathematics-and-computer-science-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_214** |
| Title of the Manuscript:  | **Independent Semitotal Domination in the Join of Graphs** |
| Type of the Article | **Book Chapter** |

|  |
| --- |
| 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, The manuscript appears to be important for the scientific community, particularly for mathematicians interested in Graph theoryThe concept of independent semitotal domination in graphs was investigated and the conditions for graphs on which the IST d-sets exist also clearly explained.Further, the IST d-sets of the join of any two graphs are examined in very well manner. |  |
| 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. | Some more points regarding neighbourhood can be added in section 1.Give some examples for the criteria of graphs for which independent semitotal domination exists and also give some applications. |  |
| Do you think that the references in the manuscript are proper, recent and sufficient?If you have any suggestions, please write here. | Yes |  |

|  |
| --- |
| **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: | **Pichailakshmi R** |
| Department, University & Country | **Dhanalakshmi Srinivasan University, India** |