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| Book Name: | [**Mathematics and Computer Science: Research Updates**](https://www.bookpi.org/bookstore/product/mathematics-and-computer-science-research-updates-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_4358** |
| Title of the Manuscript: | **Construction of Optimal Pairwise Balanced Block Designs Based on 3nSymmetrical Factorial Design** |
| Type of the Article | **Book Chapter** |

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| PART 1: 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. A minimumof 3-4 sentences may be required for this part.** | **1.Design (PBIBD) and also obtained optimality. Rajarathinam**  **et.al.,, constructed PBBD using 2 n**  **2.factorial design. Das**  **studied optimality criteria and derived some results on**  **optimal block designs. In this paper, the optimal criteria of**  **A, D and E**  **3. In this paper a new method of constructing PBBD based on**  **the concept of 3n**  **symmetrical factorial design is proposed**  **and testes for optimality criteria of the design are carried out** |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | **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 article summary is not comprehensive and needs to be reformulated to include all research results.** |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Manuscript scientifically correct** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **yes** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Fair |  |
| Optional/Generalcomments | non |  |

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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:** | |
| Name: | **Mohammed Shareef Mohammed** |
| Department, University & Country | **Samrra University, Iraq** |