



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">British Microbiology Research Journal</a>                                                            |
| Manuscript Number:       | Ms_BMRJ_29087                                                                                                    |
| Title of the Manuscript: | Integron carriage among carbapenem resistant enterobacteriaceae isolated from a tertiary hospital in North India |
| Type of the Article      | Original Research Article                                                                                        |

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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**PART 1: Review Comments**

|                                            | <b>Reviewer's comment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Author's comment</b> (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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| <b><u>Compulsory</u></b> REVISION comments |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b><u>Minor</u></b> REVISION comments      | <p>In abstract, authors should explain what do "MDRE and CNSI" mean?</p> <p>In line 50, what is the real number of clinical isolates of multidrug resistant enterobacteriaceae? Is it 152 or 761?</p> <p>Authors should add a citation (reference) for the DNA isolation method.</p> <p>In table 1, what is the size of <i>Int CS</i>?</p> <p>What authors didn't mention <i>Int CS</i> primer in Identification of integron by integrase gene PCR method?</p> <p>Figure 1 needs a footnote.</p> <p>In line 111, the authors reported "Eight randomly selected amplicons were sent for sequencing", however, table 3 shows only 4 isolates.</p> <p>In the reference's list, the references numbers 7 and 8 are missing. They should be added.</p> | <p>The meaning of MDRE and CNSI have been explained in the abstract.</p> <p>152 represent the number that are MDRE. 761 also designated "n" represent the total number of isolates recovered from patients' samples, out of which 152 were MDRE.</p> <p>Citation and reference for DNA isolation method have been included.</p> <p>Amplification of variable region of integron which is done using the IntCS primers produce amplicon of variable sizes in different organism and strains, depending on the cassettes in the variable region and length of gene the primer could sequence. In view of these, a particular band size for DNA amplified by Int CS primer is not usually described.</p> <p>Foot notes for figure 1 have been added.</p> <p>That was an oversight. Adjustment has been made appropriately.</p> <p>The five band sizes represent isolates whose amplicon was successfully sequenced. See manuscript.</p> <p>All references have been adjusted accordingly.</p> |
| <b><u>Optional/General</u></b> comments    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |