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| Journal Name: | [**Current Journal of Applied Science and Technology**](https://journalcjast.com/index.php/CJAST) |
| Manuscript Number: | **Ms\_CJAST\_132953** |
| Title of the Manuscript: | **Spatio-Temporal Geomorphologic Impact on Lower Ajay Ungauged River, India** |
| Type of the Article | **Fluvio-geomorphological analysis of Ajay River** |

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| **PART 1: Comments** |
|  | **Reviewer’s comment****Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | **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 minimum of 3-4 sentences may be required for this part.** | The manuscript is truly a field-based research work. Author has attempted to find out the causes of bank erosion and loss of properties through various statistical and geographic techniques. Diagrams and BEHI data have been used and author also proposes some natural and anthropogenic measures to check the bank erosion in future. This scientific manuscript is supposed to help further bank erosion mitigation in similar hydro-morphological environment. |  |
| **Is the title of the article suitable?****(If not please suggest an alternative title)** | Yes, it is suitable if review comments are fulfilled. |  |
| **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.** | Abstract is comprehensive and denoting the objectives of the work. |  |
| **Is the manuscript scientifically, correct? Please write here.** | Manuscript is scientifically correct. |  |
| **Are the references sufficient and recent? If you have****suggestions of additional references, please mention them in the review form.** | References are sufficient but not followed a specific format. They are not alphabetically arranged also. Sometimes the year of publication is written within parentheses and sometimes without parentheses. |  |
| **Is the language/English quality of the article suitable for scholarly communications?** | Some sentences require rearranging of sentences to make the idea or statement more meaningful to the readers. |  |
| **Optional/General** comments | **Paper may be accepted after minor corrections as laid down by the reviewer.**Author should either write Ajay or Ajoy (name of the river should not have two different spellings here and there.). The name of the district should be Purba Bardhaman. Fig.2 (Map to the right) has two north arrows. One north arrow should be omitted. Author should follow a single format for writing R. or river. |  |

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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:**

 **Jayanta Gour, Sambhu Nath College, The University of Burdwan, India**