

Jagannath University, Bahadurgarh

POLICY

ON

ARTIFICIAL INTELLIGENCE (AI) GENERATED CONTENT **(The Use of Artificial Intelligence in Research Journal –** **Jagannath University Journal of Research and Review)**

**Approved by the Academic Council in its 35th meeting vide Resolution No. 35.6
dated 22-12-2025 and by the Board of Management in its 62nd meeting vide
Resolution No. 62.7 dated 23-12-2025**

Introduction

The Editorial Board of the *Jagannath University Journal of Research and Review (JUJRR)* acknowledges the rapid advancement of Artificial Intelligence (AI) and Language Models in academic research and writing. The advancement of AI has transformed the landscape of academic publishing by providing tools that assist in language refinement, data analysis, visualization, and content generation. While these technologies offer significant benefits, they also pose challenges to academic integrity, authorship, originality, and ethical publishing standards. JUJRR maintains a firm policy against the use of AI for content generation in submitted manuscripts. This stance reflects the journal's unwavering commitment to preserving the integrity, authenticity, and originality of scholarly work. Authors are expected to ensure that all content represents their own intellectual contributions, upholding the principles of ethical authorship and academic honesty in all stages of research and publication.

Preamble

This policy has been formulated to ensure transparency, accountability, and responsible use of AI in manuscripts submitted to research journals. It applies to authors, reviewers, and editors engaged in scholarly publishing. By explicitly outlining the acceptable and unacceptable uses of AI, the policy provides clear guidance to contributors. It ensures that the use of AI does not compromise the authenticity, originality, or ethical foundations of academic work, thereby safeguarding the integrity of the research and the credibility of the journal.

1. Objectives

- To establish clear guidelines on the acceptable and unacceptable use of AI in research manuscripts.
- To preserve the originality, authenticity, and credibility of scholarly work.
- To define author responsibilities regarding AI-generated content.
- To guide editorial boards and peer reviewers on the appropriate use of AI tools in publication processes.

2. Scope

This policy applies to:

- All manuscripts submitted to the journal.
- Authors, co-authors, editors, reviewers, and editorial staff.
- All forms of AI-assisted content, including text, images, figures, datasets, and code.

3. Definitions

- **Artificial Intelligence (AI) Tools:** Software applications using machine learning or natural language processing for content generation, editing, or analysis.
- **AI-Generated Content:** Any text, image, dataset, or code produced fully or partially by AI without direct intellectual input from human authors.
- **AI Assistance:** Limited support provided by AI for improving readability, formatting, or technical tasks, under human supervision.

4. Policy Guidelines

4.1 Acceptable Uses of AI

- Language, Spell checks and grammar correction, Formatting references and citations.
- Supporting data analysis, coding, and visualization (with author verification).
- Enhancing clarity and structure of manuscripts under author supervision.

4.2 Unacceptable Uses of AI

- Submitting AI-generated text, images, or data as original research without disclosure.
- Using AI to fabricate results, references, or datasets.
- Listing AI tools as co-authors.
- Employing AI to impersonate peer reviewers or editorial staff.
- Composing or drafting any section of the manuscript
- Creating summaries, analysing data, or offering interpretations
- Generating citations, references, figures, or any visual/media content
- Employing generative AI to write, revise, or enhance any part of the submitted work
- Submitting content that has been produced, assisted, or influenced by AI tools, even if later edited or reviewed by a human

This policy applies to all types of content, including text, data, figures, tables, abstracts, and supplementary materials. The integrity and originality of submitted work must be entirely attributable to human authorship. Any reliance on AI-generated content, whether direct or indirect, is considered a breach of publication ethics.

Violations of this policy will lead to immediate rejection of the manuscript upon discovery. In severe cases, further actions may include notification of the authors' institutions and permanent blacklisting from future submissions.

All authors are expected to confirm compliance with this policy at the time of submission. Failure to adhere will be treated as academic misconduct.

4.3 Disclosure Requirement

- Authors must **declare AI use** in the manuscript under “Acknowledgment” or a dedicated “AI Use Statement.”
- The statement must specify the tool used, its purpose, and the extent of its contribution.

5. Authorship and Accountability

- AI cannot be credited as an author.
- Human authors bear full responsibility for the integrity, originality, and ethical compliance of the manuscript, including AI-assisted sections.
- Authors must verify that AI-generated content does not infringe copyright, contain plagiarism, or misrepresent findings.

6. Peer Review and Editorial Use of AI

- Editors may employ AI for plagiarism detection, grammar screening, or reviewer suggestions.
- Peer reviewers and editors must not rely solely on AI outputs for manuscript evaluation.
- Human oversight remains mandatory for all editorial decisions.
- Editors may use AI tools strictly for administrative functions, including • Identifying potential peer reviewers, Assisting with formatting or document organization
- However, AI must not be used to draft decision letters, Generate review summaries, Comment on confidential manuscript content.
- Under no circumstances should confidential submission materials be entered into AI platforms that store, learn from, or retain user data. Editors are responsible for safeguarding the integrity and confidentiality of the editorial process.
- Violation of these guidelines may result in loss of editorial privileges and further institutional review

7. Similarity Limit and Plagiarism Detection

To uphold academic integrity, the following standards are strictly enforced:

- All submitted manuscripts undergo plagiarism screening using authorized plagiarism detection software.

- A maximum similarity index of **10%** is permitted, excluding references, standard legal language, and commonly used academic phrases.
- Manuscripts that exceed this threshold or are found to contain plagiarized or AI-generated content will be rejected without review.

Authors are responsible for ensuring the originality of their work prior to submission. This includes proper citation of all sources and avoiding any form of content replication or uncredited reuse.

Failure to comply with these standards may result in permanent disqualification from future submissions and notification to affiliated institutions.

8. Investigation and Sanctions

In suspected cases of AI misuse:

- A confidential investigation will be conducted by the Editorial Board.
- An opportunity to be heard will be provided to the Author(s).
- Depending the response and confirmed violations may result in rejection, retraction, or permanent blacklisting.
- The Board reserves the right to inform affiliated institutions in serious cases.

9. Ethical and Legal Considerations

- Authors must avoid entering confidential or sensitive data into publicly available AI tools.
- All AI use must comply with copyright, data protection, and privacy regulations.
- Images, diagrams, or datasets generated by AI must be clearly labelled and ethically used.

10. Compliance and Enforcement

- Failure to disclose AI use may result in **rejection / retraction**.
- The Editorial Board reserves the right to request raw data, codes, or clarifications from authors.

11. Review of Policy

This policy will be reviewed periodically to align with evolving global best practices in academic publishing and AI ethics. Updates will be communicated to authors, reviewers, and editors.

12. Responsibilities

- **Authors:** Ensure full disclosure and accountability for AI use.
- **Editors:** Enforce policy compliance and ensure ethical publication standards.
- **Reviewers:** Evaluate manuscripts fairly without undue reliance on AI.
- **Publisher:** Provide clear guidance and training on responsible AI use in research publication.