



National Press Associates

# CERTIFICATE OF PUBLICATION

This is awarded to

**Puneet Kumar, Arvind Kumar & Kamal Malik**

For Publication of Paper Titled

**AN EMPIRICAL SENTIMENT ANALYSIS OF MOVIE REVIEWS BY  
UTILIZING MACHINE LEARNING ALGORITHMS**

For National Research Journal Titled

**“National Research Journal of Information Technology and Information Science”**

Peer Reviewed Refereed Research Journal

Volume-12, Issue No: 2, Year: 2025 (July-December)

ISSN: 2350-1278      Impact Factor: 7.9



Book Publisher



Website:  
[www.npajournals.org](http://www.npajournals.org)