



Date: 22/12/2022

English Language Editing Certificate

To Whom It May Concern

This is to certify that I have proofread and thoroughly examined English language of the manuscript entitled “Molecular signalling during cross talk between gut brain axis regulation and progression of irritable bowel syndrome: A comprehensive review” authored by Shiv Vardan Singh, Risha Ganguly, Kritika Jaiswal, and Abhay K. Pandey. The requisite modifications in the manuscript with respect to the standard of English language have been incorporated. The manuscript is, therefore, suitable for publication.

Dr. Raju Parghi, Ph. D.



Dr. Raju Parghi, M.A. M. Phil., Ph.D.  
Department of English & Modern  
European Languages  
University of Allahabad  
Allahabad 211002  
Uttar Pradesh, India