



International Journal of *Mathematics And its Applications*

ISSN: 2347-1557 | An UGC Approved Journal



Certificate of Publication



This is to certify that **Ms/Dr. S. SASIKALA**, PG and Research Department of mathematics, Adhiyaman Arts & Science College for Women, Krishnagiri, Tamil Nadu, India, has contributed a paper as author/co-author to “*International Journal of Mathematics And its Applications*” entitled on “*An Inventory Model for Deteriorating Items with Time Varying Demand and Shortages Using Fuzzy Environment*” and has got published in **Volume 6 Number 1-D (2018), 731–739**.

H. M. Srivastava

Editor-in-Chief

K. J. Kumar

Managing Editor

Sanjib Kumar Datta

Editorial Board Member