International Journal of Statistika And Mathematika E-ISSN: 2249-8605

Volume 1, Issue 1, 2011 pp 52-57

Date of Publish: 30 Nov 2011

Research Article

**A Summation Formula of Half Argument Influence with Recurrence Relation**

Salahuddin1

1P.D.M. College of Engineering, Bahadurgarh, Haryana, INDIA

Received 11 Nov 2011; Revised 18 Nov 2011; Accepted 23 Nov 2011

Academic Editor: Dr. Jadhav V.A.

**Abstract**

The main aim of the present paper is to evaluate a summation formula of half argument associated with contiguous relation and recurrence relation of gamma function.