

# A study of Fractional operators for the spaces of Generalized Functions

**Alka Singh**

Thesis submitted to the C.S.J.M. University for the award of  
the degree of Doctor of Philosophy in Mathematics

January, 2016

**Thesis supervisor: Dr. Gopi Ahuja(D.Sc.)**



**Chhatrapati Shahu Ji Maharaj University  
Kanpur, Uttar Pradesh, India.**