

**Approximation of functions belonging to Lip. class
by means of conjugate Fourier series using matrix operator**

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In this note, we determine the degree of approximation of conjugate of a function belonging to $Lip(x(t),p)$ class by linear matrix operator of a conjugate series of a Fourier series. Our theorem generalises earlier results of Lal & Nigam (Int. J.Math. Math. Sci 9 (2001) 555–563) and Qureshi (Indian J. Pure and Applied Math. 12 no. 9 (1981) 1120–1123).