

**A GENERALIZATION OF A CLASS OF p -VALENT HARMONIC
FUNCTIONS INVOLVING A GENERALIZED RUSCHEWEYH
TYPE OPERATOR**

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ABSTRACT. We introduce a generalization of a class of p -valent functions involving a generalized Ruscheweyh type operator of the form $f = h + \bar{g}$. We give next a characterization of this class by the means of coefficients and some of its properties concerning distortion bounds, extreme points, convex combination.

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