

CERTAIN CLASS OF HARMONIC UNIVALENT FUNCTIONS DEFINED BY CONVOLUTION

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Abstract

We define and investigate a new class of harmonic univalent functions which are orientation preserving and univalent in the open unit disc, using convolution. We obtain the coefficient bounds, extreme points, distortion bounds and convex combination for this class of functions.

Key Words : *Harmonic univalent functions, Convolution.*

2000 AMS Subject Classification : 30C45, 30C50.

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