

A CLASS OF UNIVALENT CLOSE-TO-CONVEX FUNCTIONS

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Abstract. We introduce and study a new class of univalent close-to-convex functions on $\mathbb{D} := \{z \in \mathbb{C} : |z| < 1\}$. We obtain an integral representation and coefficient bounds for these functions.

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Key words. Univalent, close-to-convex, starlike and convex functions.

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