

A NOTE ON A SUBCLASS OF ANALYTIC FUNCTIONS DEFINED BY RUSCHEWEYH DERIVATIVE

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Abstract. By means of the Ruscheweyh derivative we define a new class $\mathcal{B}\mathcal{R}_n(m, \mu, \alpha)$ involving functions $f \in \mathcal{A}_n$. Parallel results, for some related classes including the class of starlike and convex functions respectively, are also obtained.

Mathematics subject classification (2010): 30C45.

Keywords and phrases: analytic function, starlike function, convex function, Ruscheweyh derivative.

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