

ON CERTAIN CLASSES OF MULTIVALENT ANALYTIC FUNCTIONS INVOLVING DIFFERENTIAL OPERATOR

C. SELVARAJ¹ AND G. THIRUPATHI²

¹ Presidency College,
Chennai-600 005, Tamilnadu, India

² R. M. K. Engineering College,
R. S. M. Nagar, Kavaraipettai-601 206, Tamilnadu, India

Abstract

In the present paper, we use the methods of differential subordination and superordination to investigate some inclusion properties for certain classes of p -valent analytic functions in the open unit disk, which are associated with the some differential operator.

Key Words and Phrases : *Multivalent function, Subordination, Superordination, differential operator, Starlike function.*

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