## DEPARTMENT OF MATHEMATICS; WILLINGDON COLLEGE, SANGLI. MAHARASHTRA (INDIA) [416415]

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M. Sc. Ph. D.

## CERTIFICATE

I hearby certify that this dissertation entitled

"Study of the Geometry of univalent and p-Valent functions"

Submitted by

Mr. S. M. Khairnar

for the partial fulfillment of the Degree of Master of Philosophy\_
in the Department of Mathematics,

is the original work carried out by him, under my guidance.

This dissertation or a part there of has not been previously submitted for any other Diploma or Degree at Shivaji University

Kolhapur or any other University.

Place -Sangli.

Date- 15-01-1995.

Prof. Dr. S. R. Kulkarni

Research Guide.