CERTIFICATE

I hereby certify that the entire work embodied in the dissertation entitled, "Ion Exchange Resin In Organic Synthesis" has been carried out by Shri. V.D. Suryavanshi under my supervision and guidance in the Department of Chemistry, Shivaji University, Kolhapur and that any part of it has not been submitted for any degree, diploma or membership of any University or Institute previously.

Dr. (Mrs.) N.P. Hilage, (Research Guide) Reader in Chemistry, Shivaji University,

Kolhapur.

Forwarded through,

Professor & Head Department of Chemistry Shivaji University,

Kelhapur.