CERTIFICATE

I hereby certify that the entire work embodied in the dissertation entitled 'METAL COMPLEXES OF ~-DIKETONES WITH AMINES' submitted by Miss M.S. Patne for the award of Degree of Master of Philosophy in the subject of Chemistry to the faculty of Science, Shivaji University, Kolhapur is a record of bonafide work carried out by her under my guidance and supervision.

Any part of this dissertation has not been submitted for any degree, diploma or membership of any University or Institution previously.

Place : Kolhapur

24 AUG 1995

for Froiessor & Head Department of Chemistry, Shivaji University, Kolhapur.

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