## CERTIFICATE

The certified that the dissertation entitled "SYNTHESIS OF SOME NEW **PYRAZOLES DERIVATIVES"** Shri.B.S.Shinde submitted by for the award of degree of Master of Philosophy CHEMISTRY of Shivaji University, Kolhapur to the Faculty of Science is a record of bonafide work carried out by him under my guidance and supervision.

It is further certified that he has worked under my supervision for more than six months for preparing the dissertation at Shivaji University Kolhapur.

Place: Kolhapur

1993

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