

**Spectral and Structural Studies of Transition Metal
Complexes of Thiosemicarbazones Containing Ring
Incorporated at N(4)-position**

**Thesis Submitted to the
Cochin University of Science and Technology**

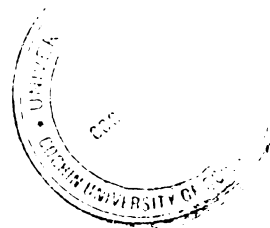
**In partial fulfillment of the
requirements for the degree of**

DOCTOR OF PHILOSOPHY

Under the Faculty of Science

By

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