DECLARATION

I hereby declare that the thesis entitled STUDIES ON THE GROWTH OF SINGLE CRYSTALS IN GEL being submitted to Shivaji University, Kolhapur, for the award of the Degree of Master of Philosophy in Physics is of original nature and has been carried out by me under the guidance of Dr. A. Venkateshwara Rao, Department of Physics, Shivaji University, Kolhapur.

I further declare that this work has not formed the basis for the award of any other Degree, Diploma or a similar title of this or any other University.

KOLHAPUR

Date : 8/8/94

KILL.