HIGH PRESSURE STUDIES OF LIQUID CRYSTALLINE TRANSITIONS

A Thesis Submitted to the UNIVERSITY OF MYSORE for the degree of Philosophy

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DECLARATION

I hereby declare that the thesis was composed by me independently and that it has not formed the basis for the award of any Degree, Diploma, Associateship, Fellowship or other similar title.

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CERTIFICATE

I certify that this thesis has been composed by Mr. S.Krishna Prasad, based on investigations carried out by him at the Liquid Crystals Laboratory, Raman Research Institute, under my supervision. The subject matter of this thesis has not previously formed the basis of the award of any degree, diploma, associateship, fellowship or other similar title.

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