INVESTIGATION OF PHYSICAL PROPERTIES IN SOME THERMOTROPIC LIQUID CRYSTALS

Thesis Submitted To The Maharaja Sayajirao University of Baroda For the Degree of DOCTOR OF PHILOSOPHY in

Applied Physics

BY

KRISHNAKOL! MÜKERJI

M. Sc. [Physics]

- ----

ł

Applied Physics Department Faculty of Technology and Engineering M. S. University of Baroda Baroda-390 001 January-1991 P1-11-7530

-.

, .

.