

BRIEF LITERATURE REVIEW ON FLOURINATED LIQUID CRYSTALS AND THEIR APPLICATIONS

The Dissertation report Submitted to the Department of Studies

in Chemistry, Manasagangotri, University of Mysore

In partial fulfillment for the award of the degree of

MASTER OF SCIENCE

IN

CHEMISTRY

Ву

LUBNA KHATOON

Reg.No.:CH118388

Under The Guidance

Prof. SANNAIAH ANANDA Ph.D.,

UGC-BSR Faculty Fellow

DOS in Chemistry

University of Mysore,

Manasagangotri, Mysuru-570 006

OCTOBER-2020

UNIVERSITY OF MYSORE

DEPARTMENT OF STUDIES IN CHEMISTRY MANASAGANGOTRI, MYSURU-570 006, INDIA

CERTIFICATE

This is to certify that the dissertation report entitled "Brief literature review on Fluorinated Liquid Crystals and their applications" is a bonafide work of Ms. LUBNA KHATOON in partial fulfillment of the requirement for the award of the degree of Master of Science in Chemistry is the result of work carried out by her under the guidance of Prof. Sannaiah Ananda, DOS in Chemistry, University of Mysore, Mysuru.

Date: 09.10.2020

Place: Mysuru

Prof. NAGARAJA NAIK

Chairman

Chairman

Department of Studies in Chemistry University of Mysore, Manasagangoto Mysuru-570 006, Karnataka