

**BRIEF LITERATURE REVIEW ON SYNTHESIS OF
FERROELECTRIC LIQUID CRYSTALS**

A Dissertation submitted to the DOS in Chemistry, University of Mysore

In partial fulfilment for the award of the degree of

MASTER OF SCIENCE

IN

CHEMISTRY

BY

VIJAYAKUMARA B C

Reg.No.CH118437

Under the guidance of

Prof. S. ANANDA

Professor

DOS in Chemistry

**University of Mysore, Manasagangotri,
Mysuru-570006**

**DEPARTMENT OF STUDIES IN CHEMISTRY,
UNIVERSITY OF MYSORE**

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 Synthesis of Ferroelectric Liquid Crystals*" is a bonafide work of **Mr. VIJAYAKUMARA B C** 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 him under the guidance of **Prof. Sannaiah Ananda**, DOS in Chemistry, University of Mysore, Mysore.

Date: 09.10.2020

Place: Mysuru


Dr. NAGARAJA NAIK

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