

UNIVERSITY OF MYSORE DISSERTATION REPORT

A COMPARATIVE STUDY OF VARIOUS KIND OF MAFIC INTRUSIVES ACROSS THE MERCARA SHEAR ZONE"

MADIKERI, KOADAGU DISTRIC, KARNATAKA, INDIA.

SUBMITTED IN PARTIAL FULFILLMENT OF THE CURRICULUM PRESCRIBED FOR FOURTH SEMESTER

MASTER OF SCIENCE IN GEOLOGY

SUBMITTED BY: BISANI SRIKANTH IV Semester, Geology Register No. GE318010 DEPARTMENT OF STUDIES IN EARTH SCIENCE CENTRE FOR ADVANCED STUDIES IN PRECAMBRIAN GEOLOGY



INTERNAL GUIDE: Prof: BV.SURESH KUMAR DEPARTMENT OF STUDIES IN EARTH SCIENCE MANASAGANGOTHRI, MYSORE.



UNIVERSITY OF MYSORE DEPARTMENT OF STUDIES IN EARTH SCIENCE



GUIDE'S CERTIFICATE

I hereby certify that the dissertation report entitled "A COMPARATIVE STUDY OF VARIOUS KIND OF MAFIC INTRUSIVES ACROSS THE MERCARA SHEAR ZONE" MADIKERI, KOADAGU DISTRIC, KARNATAKA, INDIA. Submitted by Mr BISANI SRIKANTH of 4th Semester, M.Sc. in Geology whose Register No. is GE318010, Department of Studies in Earth Science, University of Mysore, is the record of the work has been carried out by her under my guidance and she has completed him work successfully during the academic year 2019-20. I also declare that it has not formed the basis for award of any other degree, diploma, associate ship, fellowship or other similar titles.

Date: 15/3/2020

Place: University of Mysore.

Prof. BV.SURESH KUMAR Dept. of Studies in Earth Science University of Mysore ManasaGangothri, Mysore.

> Dr. B.V. SURESH KUMAR Professor Dept. of Studies in Earth Science Univ. of Mysore, Manasagangotri Mysore, INDIA - 570006 Mob: +91-9480443262 Phone: +91-821-2419299 Email: Dysmysore@gmail.com