

FIELD DISSERTATION REPORT ON

KINEMATIC ANALYSIS OF MYLONITES OF KANJAMALAI-NAGARAMALAI SHEAR ZONE, SALEM DISTRICT, TAMILNADU.

SUBMITTED FOR PARTIAL FULFILLMENT OF THE CURRICULUM PRESCRIBED FOR FOURTH SEMESTER

MASTER OF SCIENCE IN APPLIED GEOLOGY

BY

SANDESH J

M.Sc. Fourth Semester Applied Geology

Reg. No. **GE118033**

Department of Studies in EARTH SCIENCE

UNDER THE SUPERVISION OF Prof. D.NAGARAJU DEPARTMENT OF STUDIES IN EARTH SCIENCE

AND

UNDER THE CO-SUPERVISION OF Prof. V. TIRUKUMRAN GOVERNMENT ARTS COLLEGE ,SALEM TAMILNADU-636007



DEPARTMENT OF STUDIES IN EARTH SCIENCE

CENTER FOR ADVANCED STUDIES IN PRECAMBRIAN GEOLOGY

MANASAGANGOTRI, MYSORE

JANUARY-FEBRUARY -2020

CENTER FOR ADVANCED STUDIES IN PRECAMBERIAN GEOLOGY DEPARTMENT OF STUDIES IN EARTH SCIENCE





GUIDE'S CERTIFICATE

I hereby certify that the Dissertation Report entitled "Kinematic analysis of Mylonites of Kanjamalai-Nagaramalai shear zone, Salem district, Tamilnadu" submitted by SANDESH J of IV semester M.Sc.APPLIED GEOLOGY whose Register No: GE118033, Department of Studies in Earth science, University of Mysore, has been carried out by he under my guidance and he has completed work successfully during the academic year 2019-2020 for the award of M.Sc., Degree in Applied Geology.

Place: Manasagangotri, Mysore.

Date: 10-09. 2020

Prof.D.NAGARAJU

DoS IN EARTH SCIENCE