



UNIVERSITY OF MYSORE

DISSERTATION REPORT

ON

**MORPHOMETRIC ANALYSIS OF THE SUB-BASINS OF PERIYAR RIVER IN
KERALA- USING GEOINFORMATICS TOOLS**

Submitted in Partial Fulfilment of The Curriculum Prescribed For

Second Year

MASTER OF SCIENCE IN APPLIED GEOLOGY

By

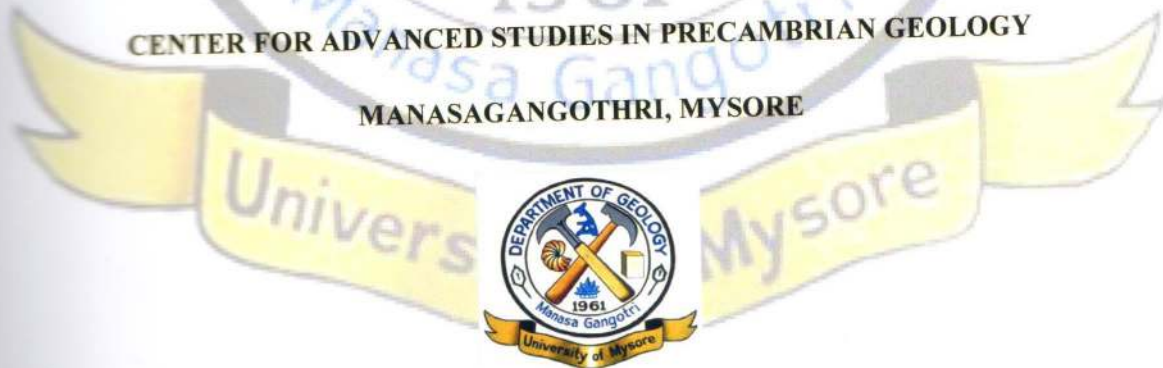
AKHIL K

REG NO: GE119004

DEPARTMENT OF STUDIES IN EARTH SCIENCE

CENTER FOR ADVANCED STUDIES IN PRECAMBRIAN GEOLOGY

MANASAGANGOTRI, MYSORE



UNDER THE GUIDANCE OF

Dr. PRAKASHNARASHIMHA K N

UNIVERSITY OF MYSORE

CENTRE FOR ADVANCED STUDIES IN PRECAMBRIAN GEOLOGY

DEPARTMENT OF STUDIES IN EARTH SCIENCE



GUIDE'S CERTIFICATE

I hereby certify that the dissertation work entitled "MORPHOMETRIC ANALYSIS OF THE SUB-BASINS OF PERIYAR RIVER IN KERALA- USING GEOINFORMATICS TOOLS" submitted by AKHIL K of fourth semester M.Sc. APPLIED GEOLOGY whose register no is GE119004, Department of Studies in Earth Science, University of Mysore, has been carried out by him under my guidance and he has completed his work successfully during the academic year 2020-2021 for the award of M .Sc degree in Applied Geology

MANASAGANGOTRI


Dr. PRAKASHNARASHIMHA K N

PROFESSOR DOS IN

EARTH SCIENCE UOM

MANASAGANGOTHRI

DATE 24/1/21

University of Mysore