



# UNIVERSITY OF MYSORE

## DISSERTATION REPORT

**"STUDY OF GEOLOGY AND HYDROLOGY OF NEYVELI LIGNITE FIELD IN  
NEYVELI, TAMIL NADU"**

**SUBMITTED IN PARTIAL FULFILLMENT OF THE CURRICULUM  
PRESCRIBED FOR FOURTH SEMESTER  
MASTER OF SCIENCE IN APPLIED GEOLOGY**

**SUBMITTED BY:  
SHRADDHA KS  
REG NO.GE120031  
2<sup>nd</sup> YEAR, 4<sup>th</sup> SEMESTER  
DOS IN EARTH SCIENCE  
CENTRE FOR ADVANCED STUDIES IN PRECAMBRIAN GEOLOGY**



**UNDER THE GUIDANCE OF:  
Dr. B V SURESH KUMAR**

**PROFESSOR**

**DOS IN EARTH SCIENCE MANASAGANGOTRI, MYSURU**



**UNIVERSITY OF MYSORE**

**DOS IN EARTH SCIENCE**

**GUIDE'S CERTIFICATE**

I hereby certify that the Dissertation Report entitled “**STUDY OF GEOLOGY AND HYDROLOGY OF NEYVELI LIGNITE FIELD IN NEYVELI, TAMIL NADU**” submitted by **SHRADDHA K S** of IV semester M.Sc. Applied Geology whose Register No. **GE120031**, Department of Studies in Earth Science, University of Mysore, has been carried out by her under my guidance and she has completed her work successfully during the academic year 2022 for the award of M.Sc. degree in Applied Geology.

Date:

01/9/22

Place: Mysuru

**Dr. B V SURESH KUMAR**

Professor

DOS in Earth Science

University Of Mysore

Manasagangotri

Mysuru-570006