

**“INTRODUCTION TO TUNNELLING
ENGINEERING, ITS OPERATION AND ITS
APPLICATION IN EARTH SCIENCE”**

**Dissertation submitted to University of Mysore in partial fulfilment
of the requirements for the award of the degree of
Master of Science in Applied Geology**



Submitted by

JINO CYRIAC SAJAN

REG.NO: GE118019

**DEPARTMENT OF STUDIES IN EARTH SCIENCE
MANASAGANGOTTHRI CAMPUS UNIVERSITY OF MYSORE**

CERTIFICATE

This is to certify that this dissertation entitled "INTRODUCTION TO TUNNELLING ENGINEERING, ITS OPERATION AND ITS APPLICATION IN EARTH SCIENCE" by JINO CYRIAC SAJAN (GE118019) student of M.Sc. Applied Geology, under my supervision and guidance at Department of Studies in Earth Science, University of Mysore, in partial fulfillment of the requirements of M.Sc. Applied Geology Degree of the university and that, no part has been presented before for the award of any other degree or diploma in any university.

Place: Mysore


Dr. Ashamanjari. K.G

Date: 03 - 10 - 2020

Professor
Department of studies in Earth Science