

**EXPLORATION TECHNIQUES FOR URANIUM
MINERALIZATION IN AND AROUND DHARANGMAU AREA,
BETUL, MADHYA PRADESH, INDIA**



A Dissertation submitted to partial fulfilment for the award of degree

of

MASTER OF TECHNOLOGY

IN

APPLIED GEOLOGY

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Submitted By

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DECLARATION

It is hereby declared that the undersigned has gone field tour entitled "Exploration Techniques for Uranium mineralization in and around Dharangmau area, Betul, M.P., India." From 2nd January to 23rd January, 2023. It is also declared that this training is a part of M. Tech. curriculum of the Department of Applied Geology, Dr. Harisingh Gour Vishwavidyalaya, Sagar and it is submitted for partial fulfilment of the VI semester of the Masters of Technology. It is further declared that the data and information presented in this dissertation is based on field work performed by the undersigned except the data and information collected as references from published book, journals and other literatures as described in reference list.

Date:

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CERTIFICATE

This is to certify that the dissertation entitled “**Exploration Techniques for Uranium Mineralization in and around Dharangmau area, Betul, M.P.**” is the bonafide work done by Mr. Awanish Yadav at Atomic Minerals Directorate for Exploration and Research (AMD) Central Region, Nagpur, Maharashtra from 02.01.23 to 23.01.23. This field report comprises an actual work done by the students in the field during their training.

Prof. R.K. Trivedi

Professor

Prof. Harel Thomas

External

Head of the Department

प्रमाण-पत्र Certificate

प्रमाणित किया जाता है कि डॉ. हरि सिंह गौर केंद्रीय विश्व विद्यालय, सागर के छात्र श्री अवनीश यादव, एम. टेक., एप्लाइड जियोलॉजी (छठे सेमिस्टर) ने धारंगमऊ तथा उसके आसपास के क्षेत्र, जिला बैतूल, मध्य प्रदेश, भारत, में "यूरेनियम खनिजकरण के लिए अन्वेषण तकनीक" विषय पर दिनांक 02.01.2023 से 23.01.2023 तक प्रशिक्षण कार्य को सफलतापूर्वक पूर्ण किया। प्रशिक्षण प. ख. नि, मध्य क्षेत्र, नागपुर द्वारा प्रदान किया गया।

This is to certify that Shri Awanish Yadav of M.Tech., Applied Geology (VI Semester) student of Dr. Hari Singh Gour Central University, Sagar has successfully completed field training on "Exploration Techniques for Uranium Mineralization" in and around Dharangmau area, Distt. Betul, Madhya Pradesh, India, from 02.01.2023 to 23.01.2023. The training was imparted by AMD, Central Region, Nagpur.



स्थान Place : नागपुर Nagpur

दिनांक Date : मई May 05, 2023

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