## GEOLOGICAL MAPPING AND URANIUM PROSPECTING & EXPLORATION IN AND AROUND JAHAJ-MAOTA SECTOR (WESTERN REGION)

JHUNJHUNU DISTRICT, RAJASTHAN

**DISSERTATION SUBMITTED AS PARTIAL FULFILLMENT OF** 

MASTER OF TECHONOLOGY

**FINAL YEAR** 



Under the Guidance of

Submitted by

Prof. S.H. Adil

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Sabbir Alam Ali

**DEPARTMENT OF APPLIED GEOLOGY** 

**FACULTY OF ENGINEERING** 

DR. HARISINGH GOUR VISHWAVIDYALAYA

**SAGAR 470003 (M.P)** 

2017-20





भारत सरकार Government of India परमाणु ऊर्जा विभाग Department of Atomic Energy परमाणु खनिज अन्वेषण एवं अनुसंधान निदेशालय Atomic Minerals Directorate for Exploration and Research

## प्रमाण पत्र Certificate

प्रमाणित किया जाता है कि डॉ॰ हरिसिंह गौर विश्वविद्यालय, सागर के श्री सब्बीर आलम अली, एम.टेक. छात्र ने 'प्रोस्पेक्टिंग एंड एक्सप्लोरेशन टेक्निक्स इन जहाज प्रॉस्पेक्ट, झुंझुनू डिस्ट्रिक्ट, राजस्थान' विषय पर दिनांक 17.12.2019 से 06.01.2020 तक पखनि, पश्चिमी क्षेत्र के जहाज प्रोस्पेक्ट में प्रशिक्षण कार्य को सफलतापूर्वक पूरा किया।

This is to certify that Shri. Shabbir Alam Ali, M. Tech. Shudent of Tr. Hari Shingh Gour University, Shagar, has successfully completed field training work on 'Prespecting and Suppleration Techniques in Jajaz prespect, Jhunjhunu District, Rajasthan' From 17.12.2019 to 06.01.2020 at Jahas Prespect of AMD, Western Region.

स्थान Place: जयपुर Jaipur दिनांक Date: 06.01.2020

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हस्ताक्षर Signature क्षेत्रीय निदेशक, पश्चिमी क्षेत्र

Regional Director, Western Region परमाणु खनिज अन्वेषण एवं अनुसंघान निदेशालय Alomic Minerals Directorate for Exploration and Research परमास कर्जा दिवान Department of Alomic Energy मारत स्विकार Covernment of India

## व्यावहारिक भूविज्ञान विभाग DEPARTMENT OF APPLIED GEOLOGY

डॉ। हरिसिंह गौर विश्व विद्यालय, सागर Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P)

केंद्रीय विश्वविद्यालय (रा.मू.प्र.प.,"अ" श्रेणी प्राप्त तृतीय चक्र) A central university (NAAC Gr. "A"3<sup>rd</sup> cycle)



Date - 17 Nov 2020

## **Certificate**

This is to certify that Mr. Sabbir Alam Ali, a student of M.Tech 6<sup>th</sup> Semester has Undergone 21 days field training from 17<sup>th</sup> December 2019 to 6 January 2020 on Geological Mapping and Uranium Prospecting & Exploration at Atomic Mineral Directorate (Western Region), Jhunjhunu District, Rajasthan. This field report comprises an actual work done by the student in the field during their training.

Supervisors

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Prof. S.H Adil

Prof. S.H Adil

(Head of the Department)