

Recognition of college under Section 2(f)/12(B), UGC Act, 1956 Affiliated to Pandit Deendayal Upadhyaya Shekhawati University, Sikar

# CERTIFICATE OF EXPERIENTIAL LEARNING

# DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

### Student Name - Anil Kumar Sharma

in recognition of successful completion of the M.A. Final Geography Laboratory course

### Date - 27 Feb, 2023

This course has provided you with extensive practical experience and theoretical knowledge in diverse

areas of geographic surveying, remote sensing, and landscape analysis, as outlined in the following

laboratory modules:

### **Surveying and Landscape Analysis**

**1. Landform Analysis:** Employed various techniques to represent and analyze landforms, including profiles, gradients, slope calculations, block diagrams, hypsographic curves, and altimetric frequency graphs.

**2. Topographic Maps:** Demonstrated a strong understanding of Indian topographic maps through their interpretation, focusing on both geomorphology and cultural landscapes.

**3. Remote Sensing:** Gained comprehension and applied skills in remote sensing techniques, including scanning, digitization, and aerial photograph analysis.

4. Field Surveying: Conducted field surveys, utilizing a plane table for resectioning in two and three-point problems, operating a dumpy level for contouring and profile creation, and demonstrating an understanding of theodolite components and usage in traverse surveying and angle computation.
5. Field Camp Work: Actively participated in a topographical survey camp, covering approximately

200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

<u>Anil Kumar Sharma</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

Signature of Instructor

Prof. Shantilal Joshi Head of Department



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# CERTIFICATE OF EXPERIENTIAL LEARNING

# DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

### Student Name - Anita Kumari Kharbas

in recognition of successful completion of the M.A. Final Geography Laboratory course

## Date - 27 Feb, 2023

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areas of geographic surveying, remote sensing, and landscape analysis, as outlined in the following

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4. Field Surveying: Conducted field surveys, utilizing a plane table for resectioning in two and three-point problems, operating a dumpy level for contouring and profile creation, and demonstrating an understanding of theodolite components and usage in traverse surveying and angle computation.
5. Field Camp Work: Actively participated in a topographical survey camp, covering approximately

200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

<u>Anita Kumari Kharbas</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

Signature of Instructor

Prof. Shantilal Joshi Head of Department



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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

Student Name - Isha Yadav

in recognition of successful completion of the M.A. Final Geography Laboratory course

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

**Isha Yadav** has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

Signature of Instructor

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

#### Student Name - Jasawant Saini

in recognition of successful completion of the M.A. Final Geography Laboratory course

### Date - 27 Feb, 2023

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areas of geographic surveying, remote sensing, and landscape analysis, as outlined in the following

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

*Jasawant Saini* has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

#### Student Name - Kavita Kumari

in recognition of successful completion of the M.A. Final Geography Laboratory course

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

*Kavita Kumari* has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

#### Student Name - Komal Kanwar

in recognition of successful completion of the M.A. Final Geography Laboratory course

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

**Komal Kanwar** has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

#### Student Name - Madhubala Jangid

in recognition of successful completion of the M.A. Final Geography Laboratory course

### Date - 27 Feb, 2023

This course has provided you with extensive practical experience and theoretical knowledge in diverse

areas of geographic surveying, remote sensing, and landscape analysis, as outlined in the following

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5. Field Camp Work: Actively participated in a topographical survey camp, covering approximately

200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

<u>*Madhubala Jangid*</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

#### Student Name - Mohit Kumar

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<u>Mohit Kumar</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

Student Name - Monika Saini

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

<u>Monika Saini</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

**Student Name - Nisha Singh** 

in recognition of successful completion of the M.A. Final Geography Laboratory course

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

<u>Nisha Singh</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

Signature of Instructor

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

**Student Name - Nitin Singh** 

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

<u>Nitin Singh</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

Student Name - Rahul Ola

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areas of geographic surveying, remote sensing, and landscape analysis, as outlined in the following

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

**<u>Rahul Ola</u>** has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

**Student Name - Rajkumar** 

in recognition of successful completion of the M.A. Final Geography Laboratory course

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areas of geographic surveying, remote sensing, and landscape analysis, as outlined in the following

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

**<u>Rajkumar</u>** has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

Student Name - Soniya Jangir

in recognition of successful completion of the M.A. Final Geography Laboratory course

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areas of geographic surveying, remote sensing, and landscape analysis, as outlined in the following

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**5. Field Camp Work:** Actively participated in a topographical survey camp, covering approximately 200 hectares of land. Successfully generated maps and reports using computer technology, specifically word processing software and Autocad, incorporating the data collected during the field camp.

<u>Soniya Jangir</u> has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

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# CERTIFICATE OF EXPERIENTIAL LEARNING

## DEPARTMENT OF GEOGRAPHY

This certificate is awarded to

Student Name - Soniya Khichi

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**Soniya Khichi** has consistently shown a thorough comprehension of geographical concepts, exceptional proficiency in practical skills relevant to field surveying, remote sensing, and landscape analysis, and the ability to effectively utilize technology to document and present geographical data.

Signature of Instructor

Prof. Shantilal Joshi Head of Department