



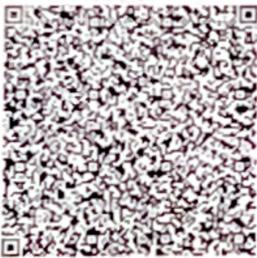
सत्यमेव जयते

# INDIA NON JUDICIAL Government of Punjab

₹100

## e-Stamp

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 Certificate Issued Date : 26-Nov-2025 11:24 AM  
 Certificate Issued By : pbvkrnjtu  
 Account Reference : NEWIMPACC (SV)/ pb7093004/ AMRITSAR/ PB-AS  
 Unique Doc. Reference : SUBIN-PBPB709300488485420268657X  
 Purchased by : GURU NANAK DEV UNIVERSITY AMRITSAR  
 Description of Document : Article 5(d) Agreement - if not otherwise provided for  
 Property Description : Not Applicable  
 Area of Property : Not Applicable  
 Consideration Price (Rs.) : 0  
 (Zero)  
 First Party : GURU NANAK DEV UNIVERSITY AMRITSAR  
 Second Party : GLOBAL SIKHS AND CRCI INDIA PVT LTD  
 Stamp Duty Paid By : GURU NANAK DEV UNIVERSITY AMRITSAR  
 Stamp Duty Amount(Rs.) : 100  
 (One Hundred only)  
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 Total Stamp Duty Amount(Rs.) : 100  
 (One Hundred only)



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*Reeta Arora*  
**Registrar,  
 Guru Nanak Dev University  
 Amritsar**

*Arind*

*Gurinder*

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1. The authenticity of this Stamp Certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding. Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.
2. The onus of checking the legitimacy is on the users of the certificate.
3. In case of any discrepancy please inform the Competent Authority.

# Memorandum of Understanding

Between

## **Guru Nanak Dev University**

Grand Trunk Road,  
Amritsar-143005, Punjab

## **Global Sikhs**

SCO 8, First Floor, Urban Estate, Phase III,  
Near Hotel Endora, Patiala-147001, Punjab

## **CRCI India Pvt. Ltd.**

3B, Greenview Apartments,  
Jain Mandir Dadabari Road, Mehrauli,  
New Delhi-110030, India

27<sup>th</sup> November, 2025



*Alind*

**GLOBAL  
SIKHS**  
SERVING BEYOND BORDERS

*Arvind Rai*

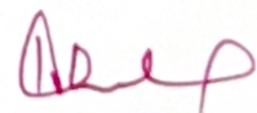
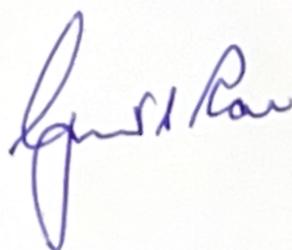


*Arvind*

## PREAMBLE

This Memorandum of Understanding (MoU) is entered into on this 27<sup>th</sup> day of November, 2025, between the Guru Nanak Dev University (GNDU), Amritsar, Global Sikhs, and Cultural Resource Conservation Initiative (CRCI) India Pvt. Ltd. (hereinafter collectively referred to as "the Parties").

The purpose of this MoU is to establish collaboration for on-field academic and humanitarian exercises in Punjab aimed at supporting post-flood rehabilitation efforts. The initiative will bring together academic research, documentation, community level consultation and design development with and for families whose homes were destroyed or adversely impacted by the floods in Punjab of 2025.



NOW IT IS HEREBY AGREED AND UNDERSTOOD BY AND BETWEEN THE PARTIES HERETO AS FOLLOWS:

## 1. OBJECTIVES

- 1.1. To engage students of Guru Nanak Dev University to undertake documentation, analysis, and design of resilient housing solutions for flood-affected communities in various districts of Punjab, contributing to academic learning and community service.
- 1.2. To integrate knowledge from the field and local building practices with modern resilience strategies in design development of the houses to be built as a post flood recovery initiative being undertaken by Global Sikhs.
- 1.3. To develop a toolkit of traditional house elements and propose new house design prototypes informed by community consultation under the guidance of the technical advisory working group appointed by Global Sikhs composed of multi disciplinary specialists.
- 1.4. Train the students of GNDU in post flood recovery initiatives in habitat design and livelihood regeneration among rural communities in Punjab.
- 1.5. Undertake process documentation through interviews, preparation of drawings and graphics, writing of essays, etc.

## 2. SCOPE OF WORK

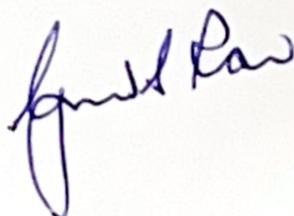
The project may comprise of one or more of the following four parts to be undertaken by the students under the mentorship / guidance of the specialists appointed by Global Sikhs and CRCI:

### 2.1. Documentation and Inventory

- 2.1.1. Documenting housing typologies in flood affected villages/settlements.
- 2.1.2. Inventorying:
  - Houses that are to be rebuilt.
  - Surviving houses and identifying architectural/structural elements that helped them withstand floods.
- 2.1.3. Documenting the site context, including settlement layout, materials, and environmental conditions.

### 2.2. Comparative Analysis

- 2.2.1. Analyzing documented data to assess flood impact.
- 2.2.2. Identifying critical resilience factors in surviving house forms.



### 2.3. Toolkit Development

- 2.3.1. Developing a Toolkit of Building Elements through community consultation.
- 2.3.2. Highlighting adaptable and resilient construction practices for post-flood rehabilitation.

### 2.4. Design and Implementation

- 2.4.1. Designing a new house prototype on-site, informed by the toolkit and community inputs.
- 2.4.2. Providing design recommendations for future flood-resilient housing models.

## 3. ROLES AND RESPONSIBILITIES

### **CRCI India Pvt. Ltd.**

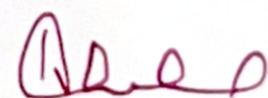
- Provide technical expertise in heritage and vernacular architecture.
- Lead documentation methodology and toolkit development.
- Ensure academic rigor and design quality of outputs.

### **Global Sikhs**

- Facilitate engagement with flood-affected families and local communities.
- Provide logistical support and ground coordination in various districts of Punjab.
- Support the implementation of design prototypes where feasible.

### **GNDU, Amritsar**

- Deploy faculty and students from relevant faculties for fieldwork participation.
- Supervise students in academic and research documentation.
- Ensure integration of fieldwork into academic learning outcomes.



#### **4. DURATION**

This MoU shall remain valid for the year 2025 and 2026, commencing on 27<sup>th</sup> November, 2025 and concluding on 31<sup>st</sup> December 2026, unless extended by mutual agreement.

#### **5. FUNDING AND LOGISTICS**

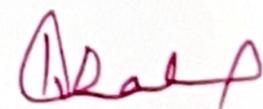
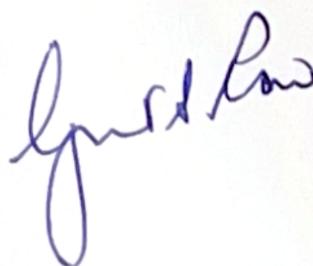
- Global Sikhs will support logistical arrangements for fieldwork and documentation (transportation, local accommodation, community access).

#### **6. EXPECTED OUTCOMES**

- Comprehensive documentation of the affected homes and settlement contexts in various districts of Punjab.
- Comparative analytical report on resilience factors.
- Community-validated Toolkit of Building Elements.
- Prototype new house design developed and demonstrated on-site.
- Student capacity building through experiential learning.

#### **7. GENERAL PROVISIONS**

- The MoU is a statement of intent and does not create legally binding obligations.
- Any dispute or any interpretation arising from this collaboration shall be resolved through mutual discussion and agreement between the parties in the first place and in case the parties are not able to resolve the dispute by mutual discussions then the parties may resort to the provisions of Indian Arbitration Act as amended up to date for resolving the dispute through arbitration. Both the parties shall mutually appoint the arbitrator, who shall hold the arbitration proceedings at Amritsar in English language and the decision of the arbitrator shall be final and binding on all the parties.
- All intellectual property generated (documentation, toolkit, designs) shall be jointly credited to CRCI, Global Sikhs, and GNDU.



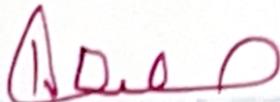
## 8. SIGNATORIES

for Guru Nanak Dev University, Amritsar:

Name: DR. KARAMJIT SINGH CHAHAL

Designation: REGISTRAR

Date: 27.11.2025

  
Registrar,  
Guru Nanak Dev University  
Amritsar

for Global Sikhs, Patiala:

Name: AMARPREET SINGH

Designation: CEO/FOUNDER

Date: 27-11-25



for CRCI India Pvt. Ltd., New Delhi:

Name: GURMEET S PARI

Designation: DIRECTOR

Date: 27-11-2025

