



## **Memorandum of Understanding**

Between

**National Centre of Excellence in Geology (NCEG), University of Peshawar,  
Peshawar**

And

**Center of Excellence in Water Resources Engineering (CEWRE), University of  
Engineering and Technology (UET), Lahore**

### **1. Introduction**

This Memorandum of Understanding (MoU) is entered into by and between the Center of Excellence in Water Resources Engineering (CEWRE), located in Lahore, and the National Centre of Excellence in Geology (NCEG), located in Peshawar. This MoU establishes a framework for scientific collaboration between the two institutions to promote academic, scientific, and technical cooperation.

### **2. Objectives**

The primary objectives of this MoU are to:

- Foster collaborative research and development in areas of mutual interest.
- Facilitate the exchange of scientific, academic, and technical information.
- Promote joint educational and training programs.
- Encourage the exchange and transfer of faculty, researchers, and students between institutions.
- Provide mutual facilitation for visiting faculty, staff, and students in terms of research resources, academic support, and professional development.
- Enhance the international influence and reputation of both institutions.

### **3. Areas of Cooperation**

The areas of cooperation between CEWRE and NCEG may include, but are not limited to:

- Joint research projects and proposed studies in water resources engineering, geology, geospatial sciences, environmental geosciences, and geophysics for informed decision-making.

- Exchange of scientific materials, research publications, and relevant data to enhance knowledge sharing and collaboration.
- Organization of joint seminars, workshops, and conferences.
- Development of collaborative educational programs and courses.
- Student, faculty, and staff exchange programs for academic, research, and training purposes.
- Transfer and exchange of staff for capacity building, projects, and institutional development.
- Access to laboratories, research facilities, and specialized equipment at both institutions.
- Availability of library resources, including books, journals, and digital databases.
- Participation in academic networks to foster interdisciplinary collaboration.
- Provision of accommodation facilities for visiting faculty, researchers, staff, and students.

#### 4. Implementation Framework

Meetings will be conducted to develop SOPs, rules, and procedures to achieve the objectives. Both Centres are working under the HEC umbrella and developing methods would be under the rules and regulations. Each activity under this MoU will be detailed and formulated in separate agreements, outlining the objectives, responsibilities, funding arrangements, and other pertinent details for each initiative. Both parties agree to designate coordinators to oversee the implementation of collaborative activities and to facilitate communication between the institutions.

1. NCEG Coordinator Dr. Saad Khan
2. CEWRE Coordinator Dr. Amjad Masood

Face-to-face or online meetings will be conducted every six months and will include coordinators and directors from both centres.

#### 5. Duration and Termination

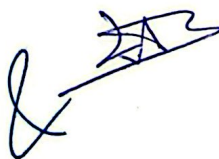
This MoU shall remain in effect for a period of five (5) years from the date of signing. It may be renewed or amended by mutual written consent of both parties. Either party may terminate this MoU by providing six (6) months' written notice to the other party.

#### 6. Confidentiality

Both parties agree to maintain the confidentiality of any proprietary or confidential information shared during the collaboration, unless disclosure is authorized in writing by the disclosing party or required by law.

#### 7. Miscellaneous

- No financial liability for either party lies under this MoU.




- This MoU is not intended to create any legally binding obligations between the parties.
- Any disputes arising from the interpretation or implementation of this MoU shall be resolved amicably through mutual consultation.

#### 8. Signatories

On behalf of CEWRE

  
Prof. Dr. Muhammad Atiq Ur Rehman Tariq  
Director, CEWRE  
Date: 18-Sep-2025

On behalf of NCEG

  
Prof. Dr. Liaqat Ali  
Director, NCEG  
Date: 18-Sep-2025