



MEMORANDUM OF UNDERSTANDING FOR ACADEMIC AND EDUCATIONAL COOPERATION

BETWEEN

**NANHI PARI SEEMANT ENGINEERING INSTITUTE, PITHORAGARH
AND
SOBAN SINGH JEENA UNIVERSITY, ALMORA**

The Nanhi Pari Seemant Engineering Institute, Pithoragarh (NPSEI) and the Soban Singh Jeena University, Almora, agree that for encouragement and development of cooperation and exchange in areas of mutual academic interest, it is desirable to enhance research and educational processes at both the universities/institutes and to strengthen mutual understanding between their respective staff, scholars and students. The Nanhi Pari Seemant Engineering Institute, Pithoragarh, represented by the Director, NPSEI and the Soban Singh Jeena University, Almora, represented by the Vice Chancellor, SSJ University, Almora hereby, enter into an agreement for academic and educational cooperation and have set forth the following Articles of Mutual Agreement:

Article 1

SSJ University, Almora and the Nanhi Pari Seemant Engineering Institute, Pithoragarh agree on, but is not limited to, the following based on their academic and educational needs:

1. Exchange of scholars and scientific staff.
2. Exchange of students.
3. Exchange of academic information and materials subjected to provisions under the Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun ordinance and or any other such legal bindings by state Govt. of Uttarakhand.
4. Nanhi Pari Seemant Engineering Institute, Pithoragarh shall be a recognized Research Centre (including conducting contact classes/course work/examination etc.) for undertaking Doctoral and Post-Doctoral Programme by the SSJ University, Almora.

Vice Chancellor
Soban Singh Jeena University
Almora, Uttarakhand,
नन्ही परी सीमान्त अभियान्त्रिकी संस्थान
पिथौरागढ़ (उत्तराखण्ड)

5. The bonafide students and research scholars of both the Institutions will have access to research facilities and logistics at SSJ University, Almora and NPSEI, Pithoragarh during their course of work and research period for conducting field based or laboratory based research. The faculties of Nanhi Pari Seemant Engineering Institute, Pithoragarh conducting research shall be recognised as Guide/Co-Guide for supervising Master's and Doctoral Programmes in Physics, Chemistry, Mathematics, computer science and engineering, and Environmental Sciences and or any other engineering subjects as the case deemed by the SSJ University, Almora and as per the provisions outlined in the UGC regulation 2010.
6. Broadly following joint Research activities and publications could be undertaken on the following areas:
 - Biosorption and adsorption of heavy metals related research activities.
 - Hydrochemistry and hydro-geochemistry, Environmental engineering.
 - Solar physics and singing of stars.
 - Differential geometry, sub manifolds and hyper surfaces.
 - Fuzzy logics.
 - Artificial Intelligence, machine learning and advance IoT based research.
 - Cloud computing and data analysis.
 - Other related topics of basic Sciences and Engineering.
7. Organisation and participation in conferences and academic meetings, such as courses, seminars, symposia or lectures.
8. Other Academic exchanges that both institutions agree to.

Article 2

The implementation of each exchange programme or joint project based on this agreement shall be negotiated on a case-by-case basis and agreed upon in writing by both institutions. Any such exchange programme or joint project entered into, as outlined above, will form an appendix to this basic agreement.

Article 3

The exchange programmes and/or projects as mentioned in Article 2, are not intended to be legally binding documents. They are meant to describe the nature and suggest the guidelines of the programme or project. Nothing, therefore, shall diminish the full autonomy of either university/ institution, nor will any constraint be imposed by either upon the other carrying out the agreement.

LS *Ajit Singh*
निदेशक
Vice Chancellor पौरी सोमन अवियानिकी संस्थान
Soban Singh Jeena University, Pithoragarh (उत्तराखण्ड)
Almora, Uttarakhand,

Article 4

In order to carry out and fulfil the goals of this agreement both universities/institutes shall designate a programme coordinator to develop and co-ordinate the specific programmes and projects agreed upon. The appendix, as part of the general agreement, shall include such items as:

1. Elaboration of the responsibilities of each university/institution for the agreed upon activity.
2. Schedule for the specific activity.
3. Budget and sources of financing for each activity.
4. Any other item deemed necessary for the efficient management of the activity.

The programme coordinators will be responsible for the evaluation of activities under this agreement according to the practices of the respective parties. Letters of agreement will be approved by both sides according to the normal procedures adopted by the signatory parties.

Article 5

This agreement shall take effect on the day on which it is signed and shall continue until terminated by mutual agreement between the parties. Any changes must be agreed to in writing by both parties. A minimum period of six months' notice will be required from either party wishing to terminate the agreement. In the event of any dispute, difference, or claim arising out of or in connection with this agreement, the parties shall first attempt to resolve the matter amicably through mutual discussions. If such resolution is not achieved within thirty (30) days, the dispute shall be subject to the exclusive jurisdiction of the competent courts at Almora, Uttarakhand, India.

As witness to their consent to this agreement, the appropriate authorities here unto provide their signatures.

For the Nanhi Pari Seemant Engineering Institute, Pithoragarh, UK, India

Director (as the case may be)

Professor Ajit Singh
Director, स्नाती परी सीमन्त अभियान्त्रिकी संस्थान
NPSEI, Pithoragarh, पिथौरागढ़ (उत्तराखण्ड)
Date: 16/07/2025

Lt. (Dr.) Hemant Kumar Joshi
Registrar, NPSEI, Pithoragarh
कलसचिव
सीमान्त प्रौद्योगिकी संस्थान
पिथौरागढ़-262501 (उत्तराखण्ड)

For Soban Singh Jeena University, Almora, UK, India

Vice Chancellor (as the case may be)

Professor Satpal Singh Bisht
Vice Chancellor, SSJ University, Almora
Date: 16/07/2025

Vice Chancellor
SSJ University, Almora
Almora, Uttarakhand

Witnesses

Dr. Devendra Bisht
Registrar, Soban Singh Jeena University
Registrar, SSJ University, Almora, Uttarakhand