



MEMORANDUM OF UNDERSTANDING

Between

Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS), Bhopal

And

*National Institute of Technical Teachers' Training and Research (NITTTR),
Bhopal*

(Deemed to be University under Distinct Category)

Indira Gandhi Rashtriya Manav Sangrahalaya (IGRMS), Bhopal

A nucleus of a 'National Museum of Man' began functioning from New Delhi from 21st March, 1977 as part of the Anthropological Survey of India. In 1978 it was separated from the Anthropological Survey of India and declared as an Independent Subordinate Office of the Department of Culture (now Ministry of Culture), GOI. In March 1985 the Museum was renamed as Rashtriya Manav Sangrahalaya, at the instance of the then Prime Minister, Mrs. Indira Gandhi, which was later (1993) through a Cabinet decision named after Indira Gandhi as Indira Gandhi Rashtriya Manav Sangrahalaya. For international perspective the term 'National Museum of Mankind' was adopted. Unlike other National Museums, which were set up to house certain collections in possession, the IGRMS was started without any collection to display, rather with a set of ideas. Indira Gandhi Rashtriya Manav Sangrahalaya acts as a facilitator for forging interrelation between Community and Museums.

The Indira Gandhi Rashtriya Manav Sangrahalaya is spearheading an interactive Museum Movement in India, to celebrate the simultaneous validity of various valuable cultural patterns evolved over thousands of years. The Organization is working for national integration, and promotes research and training and inter-institutional networking for salvage and revitalization of vanishing but valuable cultural traditions and highlights the unity and diversity; and organizes exhibitions to present an integrated story of biological evolutions and variations. The IGRMS, through its exhibitions and salvage activities, demonstrates the aesthetic qualities of India's traditional life styles; local knowledge and mores, and caution the people against unprecedented destruction of ecology, environment, local values, customs, etc. There is a paradigm shift in museum education process and IGRMS envisages a definite role for itself in this process.

Aims & Objectives of IGRMS

1. To present an integrated story of the Evolution of man and culture with special reference to India;
2. To highlight the richness and diversity of Cultural patterns in India and its underlying unity;
3. To promote national integration;
4. To organize indoor and outdoor Exhibitions on :
 - o Human Evolution and Human Variation;
 - o Culture and Society in Pre and proto historic times; and
 - o Patterns of culture;
5. To take steps to salvage and preserve the fast vanishing aspect of the Indian Culture;
6. To promote and conduct research in the related subjects and provide funds and enter into arrangements with other similar institutions for the purpose of furtherance of the objectives of the Samiti;

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7. To act as a centre of research and training in museology of the appropriate kind and generate in the course of time a new museum movement in the different regions of India to present and preserve variety of cultural life;

IGRMS is committed to undertake all such activities as and when considered necessary for the achievement of the said objectives

NITTTR, Bhopal: The Technical Teachers' Training Institute, Bhopal, was set up in 1965 by Govt. of India and has been upgraded and renamed as the "National Institute of Technical Teachers' Training and Research (NITTTR)", Bhopal, vide Ministry letter no. F-7-27/2002-TS. IV dated 20th October 2003. The NITTTR, Bhopal has been granted the deemed to be university status under the distinct category, with the mandate to demonstrate the principles of leadership in capacity building in technical teacher education through its courses encompassing future of work, green and sustainable development, women-led development, development of faculty with diverse abilities and harnessing technology, etc. The institute is offering research programmes as well as doctoral, Post-doctoral programmes and innovative academic programmes about the furtherance of technical teacher education in collaboration with top INIs. The institute, with its enhanced mandate, has now become a major resource institution and a centre of excellence for the overall growth and expansion of the technical education system of the country and bears a larger responsibility to contribute to a wide-ranging diverse labour market. The workforce development has been through interfacing academia, industry and society; to translate societal needs into academic programs; to empower academic institutions to work at the intersection of pedagogy, technology that shall address the learner needs in addressing digital and green transitions and the constant changing skill needs to negotiate technology.

The institute holds expertise in the areas of HRD, curriculum development, education management, policy formulation, continuing education, multimedia and video programme development, community development, designing learning resources and education research besides Engineering skills sets products. It is internationally recognized for its HRD services and its innovative approaches to developing professionally competent manpower and has been at the forefront. Recognizing its services, the

Government of India has supported its up-gradation to address future training and research needs in the pedagogy, content and technological knowledge areas.

Recently NITTTR Bhopal has established a Centre of Excellence (CoE) in Digitalization and Industry 4.0 with financial support from the Ministry of Education & Siemens Pvt. Ltd. It shall develop capabilities in the application of AI and ML, Big Data and Cloud, IoT, AR and VR, Sensors and Robotics and Spatial Information Technologies based solutions in the promotion of low carbon development. It shall also facilitate a multi-disciplinary learning environment across Technology, Engineering and Science faculties and the much-needed professional/ industrial training needs of inductee technical teachers in line with NEP-2020. This Industry-linked Centre of Excellence (CoE) shall also help to align engineering education with the latest industry trends and practices, and better vocational training/interaction with industry, to provide the much-needed experiential learning. CoE has established collaboration with industrial houses, in the user states of Chhattisgarh, Goa, Gujarat, Madhya Pradesh and Maharashtra for sharing of expertise, industrial training and joint academic programmes. The CoE at NITTTR Bhopal with its eleven labs namely Product Design & Validation Lab, Manufacturing Process Digitization Lab, Additive Manufacturing Lab, Simulation Optimization and Test Lab, Internet of Things (IoT) Lab, CNC Controller Lab, Industrial Automation Lab, Process Instrumentation Lab, aims to build a future workforce through certified



professional courses that shall be capable of addressing digitalization of manufacturing systems in line with IR 4.0 & NEP-2020.

To promote cooperation between the Indira Gandhi Rashtriya Manav Sangrahalaya (hereinafter referred to as “IGRMS, Bhopal”), and the National Institute of Technical Teachers' Training and Research, Bhopal (hereinafter referred to as “NITTTR, Bhopal”), the two institutions agree as follows:

The two institutions will encourage direct contact and cooperation between their faculty, administrative staff & departments. Within mutually acceptable fields, the following general forms of cooperation for programmes or activities will be explored for potential negotiation:

- Visits, exchanges and sharing of faculty/Staff members and research scholars.
 - Joint multidisciplinary training Programmes for teachers of higher/technical education Institutions.
 - Organized joint academic activities and training programmes for the faculty members of various disciplines.
 - Develop online MOOCs programme for continuous professional development of teachers/Students/Industry personal.
 - Organizing joint conferences, symposia and other academic activities on the subjects of mutual interest.
 - Collaborate for quality research and innovation in pedagogical and technological advancements.
 - Preservation of arts and culture.
 - Support in Rajbhsha related activities.
1. It is agreed that the terms and conditions of any agreed programme and activity contemplated in this MoU shall be the subject matter of written correspondence to be agreed upon by both Parties and/or any third parties, wherever applicable. Provided always, the decision whether to initiate and/or implement any programme or activity shall be at each party's sole discretion.
 2. This memorandum is not intended to create binding or legal obligations on either party. It merely expresses the intentions and understanding of the Parties, which will form the basis of any legally binding agreement to be drafted and executed in the future.
 3. Both parties understand and agree that this memorandum creates no financial obligations on either party, and all financial arrangements will have to be negotiated and will depend on the availability of funds.
 4. The parties agree and undertake to keep confidential at all times any confidential information or data that may be exchanged, acquired or shared in connection with any programme or activity conducted according to this MoU save where the same is already in the public domain, obligated by law or otherwise defined in any subsequent agreement on the subject matter.
 5. This MoU shall have an initial term of three years ending on 30/12/2028 and will be renewed for another period of two years' term after reviewing the activities performed under this MoU unless written notice by one party to another party for not renewing the MoU is given not later than one (1) month before the expiry of the current term. This MoU may be terminated at any time by mutual written consent or by three (3) months' notice in writing by either party.



6. Every notice, request or any other communication required or permitted to be given pursuant to this MoU shall be in writing, in English/Hindi and delivered personally or sent by registered or certified post via courier or email (which shall be acknowledged by the other Party) to the Parties at the addresses stated below:

Indira Gandhi Rashtriya Manav Sangrahalaya
Shamla Hills, Bhopal - 462 002,
Madhya Pradesh, India

Attention:

Name: Prof. Amitabh Pande

Designation: Director / IGRMS

Email: : dirigrms-mp@nic.in

Date: 21 Jan, 2025

National Institute of Technical Teachers' Training
and Research (NITTTR), Shamla Hills,
Bhopal - 462 002, Madhya Pradesh, India

Attention:

Name: Prof. C. C. Tripathi

Designation: Director

Email: director@nitttrbpl.ac.in

Date: 22 Jan, 2025

IN WITNESS THEREOF, the Parties have caused this MoU to be executed by their duly authorized representatives.

For and on behalf of IGRMS, Bhopal

Name: Prof. Amitabh Pande

Designation: Director / CEO-IGRMS

Email: dirigrms-mp@nic.in

निदेशक
Director

Witness

1. Dr. Surya Kumar Pandey
Head of Office, IGRMS

2. Shri Hemant B. S. Parihar
Chief Public Information Officer

For and on behalf of NITTTR, Bhopal

Name: Prof. C. C. Tripathi

Designation: Director

Email: director@nitttrbpl.ac.in

निदेशक/DIRECTOR

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण एवं अनुसंधान
National Institute of Technical Teachers' Training & Research,
भोपाल/Bhopal

Witness

1. Dr. P. K. Purohit
Dean (Corporate & International Relations)

2. Dr. Roli Pradhan
Asstt. Professor