MEMORANDUM OF UNDERSTANDING

BETWEEN



Mathura, UP 281406

AND



NATIONAL INSTITUE OF HYDROLOGY ROORKEE

July 2018

PREMABLE

WHEREAS, National Institute of Hydrology hereinafter called as NIH, is a the premier Institute in the area of hydrology and water resources under the Ministry of Water Resources, River Development & Ganga Rejunvenation (MoWR, RD & GR). The Institute was established in 1978 with the main objective of undertaking, aiding, promoting and coordinating systematic and scientific work in all aspects of hydrology.

WHEREAS, GLA University hereinafter called as GLAU, is a renowned private university, which is approved and recognized by the All India Council of Technical Education (AICTE), University Grants Commission (UGC), National Council for Teacher Education (NCTE) and Pharmacy Council of India (PCI), is charged with responsibility of imparting education and technology in all areas of science & technology is committed to bring professional excellence in education and research. It has been accredited by the National Assessment and Accreditation Council (NAAC) with 'A' Grade.

WHEREAS, both NIH and GLAU, now

- Recognizing the importance of using and sharing the Remote Sensing and Geographic Information System (GIS) Technologies in Civil Engineering Department for Water Resource Engineering and Climate Change etc.
- Appreciating the need of collaboration for creation of large reservoir of highly qualified manpower in the area of Groundwater, Environmental Hydrology, Water Quality, Surface Water Hydrology for Water Resources Management.
- Desiring to club their efforts by pooling their expertise and resources.

NOW, THEREFORE, in consideration of the mutual promises made herein and good and valuable consideration, the receipt and sufficiency of which both NIH and GLAU acknowledge, NIH and GLAU hereby agree to sign a Memorandum of Understanding (MoU).

ARTICLE-I: SCOPE OF THE MoU

This MoU details with the modalities and general conditions regarding collaboration between NIH and GLAU for enhancing, within the country, the availability of highly qualified manpower in the area of hydrology and water resources without any prejudice to prevailing rules and regulations in NIH and GLAU and without any disregard to the mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to NIH and GLAU. The areas of cooperation can be extended through mutual consent.

ARTICLE - II: SCOPE OF ACADEMIC INTERACTIONS

Both NIH and GLAU shall encourage interaction between the Scientists, Research Fellows, Research Scholars, Faculty members and Students of both the organizations through the following arrangements:

Guidance of student projects/thesis in NIH in the area of hydrology and water resources of national interest on mutually agreeable terms as listed below:

- i. A Scientist at NIH may be appointed as a co-guide for a student Registered for a Masters or Doctoral degree at GLAU.
- ii. The students may carry out a part of their Research work/ or project at NIH under the guidance of Scientists of NIH.
- iii. There will be no restrictions on the contents of the project and on publications of results of the projects, subject to the condition that Intellectual Property Rights can be secured for any part of the work which will be decided with mutual consent.
- iv. NIH will be free to independently carry out follow-up research on the projects work conducted under this scheme.

ARTICLE-III EFFECTIVE DATE AND DURATION OF MoU:

- a. This MoU shall be effective from the date of its approval by competent authorities at both ends.
- b. The duration of the MoU shall be for a period of 3 years from the effective date.
- c. During its tenancy, the MoU may be extended or terminated by a prior notice of not less than six months by either party. However, termination of the MoU will not in any manner affect the interests of the students/faculty/scientists who have been admitted to pursue a programme under the MoU.
- d. Any clause or article of the MoU may be modified or amended by mutual agreement of NIH and GLAU.

ARTICLE - IV: CONFIDENTIALITY

During the tenure of MoU both NIH and GLAU will maintain strict confidentiality and prevent disclosure of all the information and data exchanged under the scope of this MoU for purpose other than in accordance with this MoU.

ARTICLE-V: RESOLUTION OF DISPUTES

In the event of any dispute or difference arising in the implementation of MOU, such disputes shall be resolved amicably by mutual discussion by the Director, NIH and Director, GLAU.

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ARTICLE - VI: MISCELLANEOUS

- a) The headings and sub-headings are inserted for convenience only and shall not affect the construction of this MOU.
- b) After this MOU has been signed, all preceding understandings / negotiations and correspondence pertaining to it shall become null and void.

IN WITNESS WHEREOF PARTIES HERE TO HAVE ENTERED INTO THIS MOU EFFECTIVE AS ON THE DATE AND YEAR FIRST WRITTEN ABOVE.

Director

NIH – National Institute of Hydrology, हॉ शरद कुमार जैन/Dr.S. K.Jain

Roorkee

निदेशक/Director राष्ट्रीय जलविज्ञान संस्थान

DatedNational Institute of Hydrology

Diretor Okur

Dr. A. K. Gup

GLAU- GLA University Director

Institute of Applied Scie

Mathura

GLA University, Mathura (U.P.)

Dated

Witness:

Witness:

goyd Dr. SUDHIR GOYAL HOD EDERT , GLA Union

Mr. Vinol kumar (AD) DOCE, GLAU, Hatturs