# **Memorandum of Understanding**

### **Between**

Shri Sharda Bhavan Education society's Indira Gandhi (Sr.) College, CIDCO,

Nanded

And

School of Earth Sciences
Swami Ramanand Teerth Marathwada
University,Nanded.

Report-2017-18



#### MEMORANDUM OF UNDERSTANDING

#### Introduction:

It is the need of the hour to work in collaborations to achieve and maintain the Education and Research standards in any institute. The individual academicians from University campus schools and constituent colleges should join their hands in academics and research. This helps to increase the academic standards, student quality. This also helps in tackling particularly the local problems and work together for the sustainable development of the area.

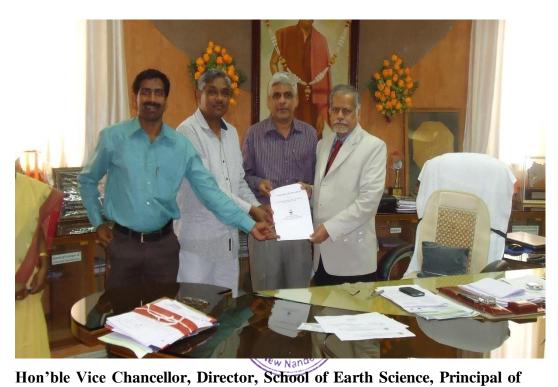
Geography subject has contains lot of knowledge, in concern with human society. This subject also has much more importance in various competitive examination. These importance took into consideration Shree Sharda Bhavan Education Society Started Indira Gandhi (Sr.) College, at CIDCO, area. This College provided opportunity for the students to learn Geography subject at U.G. as well as P. G. level. Right from the beginning of the college Geography department actively engaged in various academic activities to strengthen the subject knowledge among the students. Department having abundant instrument, charts, models to provide specific knowledge of Geography. Beside these instruments other useful instruments are available at School of Earth science S. R. T. M. University, Nanded.

To avail these all facility Geography department of our college established MoU with School of Earth Science, Swami Ramanand Teerth Marathwada University, Nanded. This MoU will helps to invite faculties in University department to guide our students joint research programmes students training programmes, dissertation work, jointly field work etc. Under this MoU various programmes are plan to implement in future.

# **Objective:**

- Teaching and Research in selected and advanced thrust areas
- Consultancy work;
- University- College Joint Research Programmes.
- · Student training programs and Dissertation work.
- Laboratory analysis
- Joint field work and student training programs.

  Following activities were done by PG Dept. of Geography and School of Earth Science under MoU.



Hon'ble Vice Chancellor, Director, School of Earth Science, Principal of the college and Head, Department of Geography.



### Research and Field Visit Activity:

According to the various objectives of the MoU, School of Earth Science, Swami Ramananda Tirtha Marathwada University, Nanded. Waghmare Parvati, a student doing M. Phil. research work, was introduced to the head of the geography department of Indira Gandhi College, Dr. N. K. Allocation was done under the guidance of Parvati Waghmare. Under this research centre, Dr. N. K. Waghmare currently 06 students have Ph. D. are doing research.

Project work is a subject for second year students pursuing postgraduate studies in Geography at Indira Gandhi College, Dr. H. S. Patode of the School of Earth Science guided the students to complete the project work as per the objectives of the MoU.

### **Faculty Exchange:**

A Memorandum of Understanding (MoU) has been signed between the School of Earth Science, Swami Ramanand Teerth Marathwada University, Nanded and Department of Geography, Indira Gandhi College for different purposes. Significant activities have been undertaken jointly by the School of Earth Science and the Department of Geography under this agreement.



• The guest lecture was organized on 11 August 2017 by the Department of Geography. On this occasion, Dr.S. K. G. Krishnamacharyulu Professor, School of Earth Science, S.R.T.M. University, Nanded, guided the students on the topic of environmental degradation. On this occasion, he gave guidance on the causes of environmental degradation, the impact of environmental degradation on human life and what students should do to prevent environmental degradation.



Dr. Parag Khadke Associate Professor, School of Earth Science, S.R.T.M.
University, Nanded, guided the students on the occasion of the International
Ozone Day program organized by the Department of Geography on 16
September 2017 on the importance of ozone gas in the atmosphere and the
importance of ozone gas in terms of living things. He also suggested some
important measures to protect the ozone gas.

Dr. Mirza S.B.

Director
Internal Quality Assurance Cell
Indira Gandhi (Sr.) College,
CIDCO, New Nanded. (M.S.)





# Memorandum of Understanding

### **Between**

Shri Sharda Bhavan Education society's Indira Gandhi (Sr.) College, CIDCO, Nanded

And

School of Earth Sciences

Swami Ramanand Teerth Marathwada

University, Nanded.

**Report – 2018-19** 



### MEMORANDUM OF UNDERSTANDING

### **Introduction:**

It is the need of the hour to work in collaborations to achieve and maintain the Education and Research standards in any institute. The individual academicians from University campus schools and constituent colleges should join their hands in academics and research. This helps to increase the academic standards, student quality. This also helps in tackling particularly the local problems and work together for the sustainable development of the area.

Geography subject has contains lot of knowledge, in concern with human society. This subject also have much more importance in various competitive examination. These importance took into consideration Shree Sharda Bhavan Education Society. Started Indira Gandhi (Sr.) College, at CIDCO, area. This College provided opportunity for the students to learn Geography subject at U.G. as well as P. G. level. Right from the beginning of the college Geography department actively engaged in various academic activities to strengthen the subject knowledge among the students. Department having abundant instrument, charts, models to provide specific knowledge of Geography. Beside these instruments other useful instruments are available at School of Earth science S. R. T. M. University, Nanded.

To avail these allfacility Geography department of our college established MoU with School of Earth Science, Swami Ramanand Teerth Marathwada University, Nanded. This MoU will helps to invite faculties in University department to guide our students joint research programmes students training programmes, dissertation work, jointly field work etc. Under this MoU various programmes are plan to implement in future.

### **Objective:**

- Teaching and Research in selected and advanced thrust areas
- Consultancy work;
- University- College Joint Research Programmes.
- Student training programs and Dissertation work.
- Laboratory analysis
- Joint field work and student training programs.
  Following activities were done by PG Dept. of Geography and School of Earth Science under MoU.



Hon'ble Vice Chancellor, Director, School of Earth Science, Principal of the college and Head, Department of Geography.

### Research and Field Visit Activity:

According to the various objectives of the MoU, School of Earth Science, Swami Ramananda Teertha Marathwada University, Nanded. M. Phil. Waghmare Parvati, a student doing research work, was introduced to the head of the geography department of Indira Gandhi College, Dr. N. K. Allocation was done under the guidance of Waghmare and this student M. Phil. Degree awarded. Also, as per the MoU, the head of the geography department of Indira Gandhi College, Dr. N. K. Waghmare he M. Phil. And Ph. D. are connected to the research centre in the School of Earth Science for research work. Under this research centre, Dr. N. K. Waghmare, two students have been Ph. D. Degree awarded and currently eight students have

Ph. D. is doing research.

Project work is a subject for second year students pursuing postgraduate studies in Geography at Indira Gandhi College, Dr. Parag Khadke of the School of Earth Science guided the students to complete the project work as per the objectives of the MoU.

Two postgraduate studies in School of Earth Science and 15 postgraduate studies in Geography at Indira Gandhi College came together and completed a field visit at Shitakhandi. Tq. Bhokar.





## **Faculty Exchange:**

A Memorandum of Understanding (MoU) has been signed between the School of Earth Science, Swami Ramanand Teerth Marathwada University, Nanded and Department of Geography, Indira Gandhi College for different purposes. Significant activities have been undertaken jointly by the School of Earth Science and the Department of Geography under this agreement.



 On the occasion of Geography Day on 14 January 2019, Dr. Avinash Kadam Associate Professor, School of Earth Science, S.R.T.M. University, Nanded, guided the students on the topic of Rainwater Harvesting. Highlighted the importance of water for human life, water management and water conservation.





