



महाराष्ट्र MAHARASHTRA

2019

NAGPUR TREASURY  
VN 931324  
18 SEP 2019  
Stamp Head Clerk / St. Clerk

MOU for the Development of Academic Co-operation  
MEMORANDUM OF UNDERSTANDING  
BETWEEN  
DEPARTMENT OF PHYSICS  
KAMLA NEHRU MAHAVIDYALAYA, NAGPUR  
Re-accredited by NAAC with (A+) grade (CGPA 3.53)  
AND  
DEPARTMENT OF PHYSICS  
SHRI MATHURADAS MOHTA SCIENCE COLLEGE, NAGPUR  
Re-accredited by NAAC with (A) grade (CGPA 3.10)

FOR THE DEVELOPMENT OF RESEARCH INTERACTION AND  
ACADEMIC CO-OPERATION IN EDUCATION

The general objective of this Memorandum of Understanding (MOU) is to stimulate and facilitate the development of collaborative and mutually beneficial programs which serve to enhance the intellectual life and cultural development on both campuses, and to contribution to increase education cooperation. Thus, Department of Physics, Kamla Nehru Mahavidyalaya, Nagpur and Department of Physics, Shri Mathuradas Mohta Science College, Nagpur have agreed that in support of their mutual interests in the field of education and research.

१००८- २०८१२०९८

दस्ताचा प्रकार/अनुच्छेद क्रमांक-४

दस्त नोंदणी करणार आहेत का?

नोंदणी होणार असल्यास दुय्यम निबंधक कार्यालयाचे नांव  
मिळकतीचे वर्णन

मोघदला रक्कम, मुद्रांक शुल्क रक्कम

मुद्रांक विकत घेणाऱ्याचे नांव, पत्ता सही दि.

असल्यास त्यांचे नांव, पत्ता सही दि.

दुय्यम पक्षकाराचे नांव ३५ १२४

मुद्रांक विक्रेत्याची सही, विक्री अनु. क्र. दि

सी. मा. क. बोरकर, *सी. मा. क. बोरकर*

ला. नं. १५/८९ कोड क्र. ४६०१००९

निलहाधिकारी कार्यालय, नागपूर.

*कुमली नेहरू महाविद्यालय*  
*नागपूर*

*SA*



*PR*  
Kamla Ne  
Sakkar

### 1. The two Educational Institutions will:

- a) Cooperate in the exchange of information relating to their activities in teaching and research in fields of mutual interests;
- b) Promote appropriate joint research projects and joint courses of study, with particular emphasis on projects;
- c) Endeavor to encourage students and staff to spend periods of time in the host colleges. The exchange of students will be dependent on the execution of a formal Student Exchange Agreement prior to commencement of this activity;
- d) Training programmes for staff and technical personnel within the area of cooperation will be undertaken at two institutions.

### 2. Objectives

- a) The aim of the Memorandum of Understanding shall be to achieve a broad balance in the respective contributions and benefits of the collaboration, and this shall be subject to periodic review by both Colleges.
- b) Both institutions agree to hold/conduct, whenever feasible, joint Workshops, Training Courses within the area of Co-operation.

### 3. Sharing of Facilities

- a) The two institutes agree to share their respective important R and D facilities in order to promote academic and research in the areas of co-operation to intensify the high priority area programme of science and technology.
- c) Access to laboratory and other supporting facilities for the staff involved in the joint research programme at Kamla Nehru Mahavidyalaya and Shri Mathuradas Mohta Science College will be provided by both institutes.

### 4. Areas of Co-operation

The areas of co-operation will be defined and modified from time to time by the co-ordination committee set up for the purpose. The areas identified for co-operation are:

- a) The institute will take routine lecture on advanced techniques and advanced and recent science topics ones or twice in a year with a collaborating institute without any fees.
- b) The institute will arrange one experiment in addition to lecture in institute for demonstration of various diagnostic tools, kits and instruments for the knowledge of candidate and post graduate students.
- c) Institute will arrange one free Lab visit for the collaborative institute once in a year for selected students for the exposure.

### 5. Co-ordination committee

The following will constitute the co-ordination committee to monitor and review the collaborative programme between two institutes:

- a) Principal, Kamla Nehru Mahavidyalaya, Nagpur and / or his nominee(s).
- b) Principal, Shri Mathuradas Mohta Science College, Nagpur and / or his nominee(s).
- c) Co-ordinator, Kamla Nehru Mahavidyalaya, Nagpur
- d) Co-ordinator, Shri Mathuradas Mohta Science College, Nagpur

PRINCIPAL  
Kamla Nehru Mahavidyalaya  
Sakkardar Chowk, Nagpur

- e) HOD of the concerned Physics Department from both of institutions to be invited whenever needed.

The co-ordination committee shall:

- Review the progress of the identified programmes at least once a year
- Consider the new R and D proposals for joint collaboration and implementation on case to case basis including Intellectual Property Rights (IPR) and financial arrangements.
- Consider the addition / deletion of areas of co-ordination between the two institutions during review.
- Consider the continuance of the MoU.

#### 6. Non-Disclosure

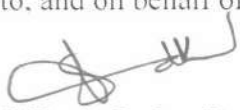
In case of joint research and consultancy projects taken up by Kamla Nehru Mahavidyalaya, Nagpur and Shri Mathuradas Mohta Science College, Nagpur, no party shall disclose any information to media / any unauthorized person from each institute in any form whether electronics / print without mutual consent and approval by co-ordination committee.

This MoU shall remain valid for a period of five years from the date of signing unless renewed. At the end of validity period of the MoU, a fresh MoU with similar / modified terms may be considered for signing.

In witness whereof the two parties have signed this memorandum of understanding by both the parties on date, month and year referred above.

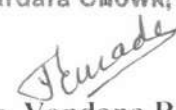
#### SIGNATURE

Signed to, and on behalf of

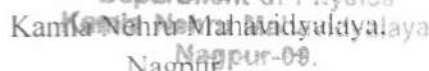
  
Dr. Dilip S. Badwaik

Principal

  
Kamla Nehru Mahavidyalaya  
Sakkardara Square, Nagpur

  
Mrs. Vandana R. Kharabe

Head, Department of Physics

  
Kamla Nehru Mahavidyalaya  
Nagpur-46

Signed for, and on behalf of

  
Dr. J.N. Ramteke

Principal  
Shri Mathuradas Mohta Science College,  
Nagpur

Shri Mathuradas Mohta Science College,

Sakkardara Square, Nagpur

  
Dr. Moreshwar S. Atone

Head, Department of Physics

Shri Mathuradas Mohta Science College,

Nagpur.

#### WITNESSES

1. Dr. Sunil A. Bhagat

2. Dr. Suresh P. Puppallwar

3. Dr. Ashish P. Mahajan

1. S.N. Dharm

2. \_\_\_\_\_

3. \_\_\_\_\_