

পশ্চিমবঙ্গ পশ্চিম বঙ্গাল WEST BENGAL

AR 983533

MEMORANDUM OF UNDERSTANDING (MoU)

OF
SCIENTIFIC, TECHNICAL AND ACADEMIC CO-OPERATION
BETWEEN

MIDNAPORE CITY COLLEGE, DEPARTMENT OF BIOLOGICAL SCIENCES (FISHERY SCIENCE)
AND
Natural Sciences Foundation

First Part

Midnapore City College was established in 2017 at Kuturiya, Bhadutala, Midnapore, Paschim Medinipur, West Bengal, Pin - 721129 with the aims:

- To provide facilities for teaching and training students at undergraduate and postgraduate levels in Fishery Science and allied biological disciplines.
- To gain recognition as a centre of excellence in teaching, research, and extension in Fishery Science.
- To conduct training camps, field visits and workshops for students and local stakeholders in fisheries and aquaculture.
- To organize seminars, conferences, and continuing education programs on subjects related to fisheries, aquaculture, aquatic health, and environmental sustainability.
- To prepare and distribute educational and extension materials to update knowledge from grassroots fish farmers to advanced researchers, along with promoting their own research activities.

In consonance with these aims and objectives, Midnapore City College, West Bengal, through its Department of Biological Sciences (Fishery Science), has been actively undertaking various educational, research, and awareness activities. The Department is equipped with laboratories for Fisheries Biology, Fish Parasitology, Water Quality Management, Aquatic Ecology, and Microbiology. It also provides facilities like a library and state-of-the-art lecture halls to conduct academic programs.

Dr. Pradip Ghosh
Director
Midnapore City College

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Director
Midnapore City College

Dr. Sudipta Chakrabarti

Expert guidance in Fishery Science is consistently provided by experienced faculty members, visiting scientists, and industry resource persons.

Second Part

Natural Sciences Foundation, Registered Address: 43, New Sonali Park, Garia, P.O. Garia & P.S. Bansdroni, Kolkata, West Bengal – 700084, is a trust established in 2025. Registered under "Non Profitable Organization" The foundation aims to accommodate students/ teachers/researchers/scientists/science practitioners working on the different aspects of science based on natural phenomenon and to promote, advance the cause of multidisciplinary research by providing a common platform, located at Garia in Kolkata. Natural Sciences Foundation aims to promote and advance the cause of multidisciplinary research by giving hands on training program/ internships/ project works (lab and field based) / NEP based modules for UG and PG students for all the subjects (science/arts/commerce). The partnership of Natural Sciences Foundation and Fishery Science, Midnapore City College as designated partners points to a collaborative effort to set up training modules, internship opportunities to the students with laboratory modules and field based studies with modern experimental approaches, documentation, and preparation of technical reports which can be further converted to publications (if enough data is there).

Mission

The mission of Natural Sciences Foundation is:

- To promote and advance the cause of multidisciplinary research by providing a common platform for hands on training program/ internships/ project works (lab and field based) / NEP based modules for UG and PG students
- To impart practical exposure to students, young entrepreneurs, and science practitioners in modern fishery modules and allied molecular based training.
- To facilitate better cooperation and coordination to fulfil the need of the present-day fishery course curriculum and extent the cause of societal outreach program.
- To create awareness and develop skills to the students among combining molecular/cell biology cutting edge techniques, bridging the gap between traditional knowledge and modern scientific inventions.

In accordance with a mutual desire to promote and develop skill-based educational, training, and research activities between the two institutions - Midnapore City College, Department of Biological Sciences (Fishery Science) and Natural Sciences Foundation, we agree to the following statement of intent.

The cooperation in specific areas will be designed by mutual consent and incorporated into additional agreements as required upon signature by the appropriate authorities.

General Areas of Interest and Cooperation

The two institutions agree to collaborate in the following general areas:

- Sharing of technical infrastructure and field facilities to enhance practical, skill-based education.
- Sharing of intellectual expertise for training programs — both theoretical and hands-on.
- Initiation of joint academic and skill-based professional programs.
- Joint organization of workshops, training sessions, seminars, and field demonstrations on aquaculture, integrated farming, fish health, and environmental management.
- Joint promotion of each other's expertise and collaborative capabilities through educational and community outreach.

Scope of Midnapore City College (Fishery Science)

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Director
Midnapore City College
Kutumba, Bhadrala,
Paschim Medinipur, Pin-721129, WB

Dr. Sudipta Chakrabarti
Principal
MIDNAPORE CITY COLLEGE
Kutumba, Bhadrala, Paschim Medinipur

Mahamudul Karim
NATURAL
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Arifur Rahman
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- To run academic programs and skill development workshops in Fishery Science and integrated farming.
- To facilitate student field training, research projects, and internships in collaboration with Neorgan Integrated Farm LLP.
- To organize seminars, awareness camps, and capacity-building programs.

Scope of Natural Sciences Foundation

- To provide hands-on field training, internships, and exposure visits for Fishery Science students.
- To extend technical mentorship on integrated farm operations, including pond and fish health management.
- To host short-term refresher training and demonstration programs on-site.

Financial and Operational Understanding

Both organizations agree that:

- All financial arrangements necessary to implement this MoU or any subsequent agreement will be negotiated according to the regulations of each institution.
- This MoU is intended to establish a foundation of mutual understanding and cooperation and does not create any immediate financial obligations.

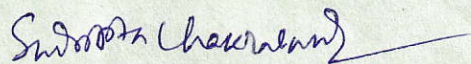
Validity and Modification

- This MoU will take effect from the date of its signing and shall be valid for a period of three (3) years, unless terminated earlier by either institution upon six months' notice.
- This MoU may be modified or extended beyond its initial term by mutual agreement of both parties.

Signatories

This MoU is being signed on this day, 10th July, 2025, and shall stand effective from the same date.

For Midnapore City College,



(Dr. Sudipta Chakrabarti)

Principal

Midnapore City College

Dr. Sudipta Chakrabarti

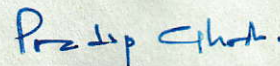
Principal

MIDNAPORE CITY COLLEGE

Kuturiya, Bhadutala, Paschim Medinipur

Pin-721129, West Bengal

For Natural Sciences Foundation,



(Dr. Pradip Ghosh)

Director

Midnapore City College

Dr. Pradip Ghosh

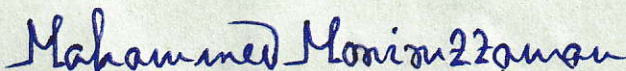
Director

Midnapore City College

Kuturiya, Bhadutala,

Paschim Medinipur, Pin-721129, W.B

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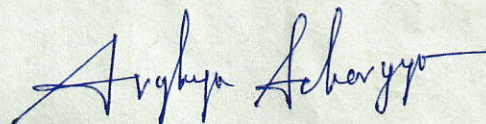


(Dr. Mohammed Moniruzzaman)

Secretary

Natural Sciences Foundation





(Mr. Arghya Acharyya)

Joint Secretary

Outreach Coordinator

Natural Sciences Foundation

