

# **MORIGAON COLLEGE**

**MORIGAON, ASSAM, PIN-782105** 

# CRITERIA – 3 RESEARCH, INNOVATIONS AND EXTENSION

3.5.1 DOCUMENTS INDICATING THE FUNCTIONAL MoUs/ LINKAGE/COLLABORATIONS: 2019





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#### MORIGAON COLLEGE DEPARTMENT OF CHEMISTRY Morigaon 782105, Assam (INDIA)

91 (0) 3678 240268 (Office) 9435147228 (mobile)

#### Brief Activity/Event Report

1. Name of the First Party: Department of Chemistry, Morigaon College, Assam

2. Name of Second party:

Chemical Environmental Research and Technology

Innovation Society (CHERTIS)

Address: House No.-2 Ward No.-2, Padumbori Keteki Path, Guwahati-781011 Dist.- Kamrup(M), Assam

Activity/Event Venue: Department of Chemistry, Morigaon College, Hall-1

S.N.	Event Name	Date	Name of Resource Person	Participant Group
1.	State Level Workshop on Intellectual Property Rights in WTO and Developing Countries	5 <sup>th</sup> February 2019	Prof. Krishna Gopal Bhattacharyya, President of the CHERTIS	Students of Chemistry Honours and pass course.
2.	State Level Workshop on Celebration of 150 years of Chemistry's Periodic Table	5 <sup>th</sup> November 2019	Prof. Krishna Gopal Bhattacharyya, President of the CHERTIS	Students of Chemistry Honours and pass course.

4. Number of Partcipants: 45/36

5. Students Coordinator: Mr. Mudit Jain ,3rd Semester student

6. Teacher Coordinator: Mr. Puspa Jyoti Mahant, HoD, Chemistry

7. Brief Summary of the Activity/Event:

a. Objectives:

To provide an opportunity, where students of chemistry honours and pass course can showcase their "innovative research ideas,"- their skills in the field of Intellectual Property Rights in WTO and Developing Countries, and various inventions related to

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Chemistry's Periodic Table. The main objective of the WTO's TRIPS-related technical assistance activities is to help members and observers implement an intellectual property (IP) regime that meets their developmental and other policy objectives in line with their domestic circumstances and priority needs.

#### b. Technical Description:

The training workshop will cover the following subjects: (i) Introduction to intellectual property, innovation and development; definition of patent, copyright and neighboring rights, trademark, geographical indications and other relevant concepts. (ii) Overview of the TRIPS agreement and the TRIPS flexibilities. (iii) TRIPS flexibilities and public health. (iv) The interface between IP and competition law. (v) IP-related provisions in the Regional Trade Agreements (RTAs).

Chemical Elements play a vital role in our daily lives and are crucial for mankind, our planet, and for industry. The International Year of the Periodic Table of Chemical Elements will give an opportunity to show how they are central to linking cultural, economic and political aspects of the global society through a common language, whilst also celebrating the genesis and development of the periodic table over the last 150 years. It is critical that the brightest young minds continue to be attracted to chemistry and physics in order to ensure the next generation of scientists, engineers, and innovators in this field. Particular areas where the Periodic Table and its understanding have had a revolutionary impact are in nuclear medicine, the study of chemical elements and compounds in space and the prediction of novel materials.

The International Year of the Periodic Table, IYPT is endorsed by a number of International Scientific Unions and the International Council for Science (ICSU). The IYPT will be administered by an International Steering Committee in collaboration with the UNESCO International Basic Sciences Programme and an International Secretariat, to start operating in early 2018. In addition to IUPAC, IYPT is supported by the International Union of Pure and Applied Physics (IUPAP), the European Chemical Sciences (EuCheMS), the International Astronomical Union (IAU) and the International Union of History and Philosophy of Science and Technology (IUHPAST).

P.J. Hahanda Signature of the HoD

Head Department of Chemistry Mongaon College



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Email

mcchem2016@gmail.com

Pushpa Jyoti Mahanta, MSc (HoD)

Date: 18-01-2019

To The Principal Morigaon College Morigaon

Subject: Permission for organizing Workshop on dated 05-02-2019 Respected Sir

PRINCIPAL

MORIGAON COLLE

It is our immense pleasure to organize a day long State Level Workshop on "Intellectual Property Rights in WTO and Developing Countries" as joint programme under MoU signing between department of Chemistry and CHERTIS. As a First party, a cordial request you to accept request you on date 05-02-2019 consider as a part of activity day. We have already taken consent from the President of CHERTIS, Prof. K.G. Bhattacharyya.

It is your kind and necessary action.

Thanking you.

With Regards.

Seal & signature

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Pushpa Jyoti Mahanta, MSc (HoD)

Date: 20-01-2019

To

Prof. Krishna Gopal Bhattacharyya

President of the CHERTIS (Chemical Environmental Research and Technology Innovation Society) Padumbori Keteki Path, Guwahati-781011

Sub: Invitation for Guest Lecture on dated 05-02-2019

Respected Sir

It is our immense pleasure to organize a day iong State Level Workshop on "Intellectual Property Rights in WTO and Developing Countries" as joint programme under MoU signing between department of Chemistry and CHERTIS. As a First party, a cordial request you to accept our invitation as a Resource Person on dated 05-02-2019. It is your kind and necessary action.

Thanking you.

With Regards

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Pushpa Jyoti Mahanta, MSc (HoD)

Date: 02-02-2019

#### Notice

# Subject: Participation at Workshop on dated 05-02-2019

#### Dear Students

It is our immense pleasure to organize a day long State Level Workshop on "Intellectual Property Rights in WTO and Developing Countries" as joint programme under MoU signing between department of Chemistry and CHERTIS. The President of CHERTIS, Prof. K.G. Bhattacharyya, consent us to deliver the Lecture on date day. Hearby request all of you attending the programme without fail.

By Order

Department of Chemis

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Pushpa Jyoti Mahanta, MSc (HoD)

Date: 28-10-2019

To The Principal Morigaon College Morigaon

Subject: Permission for organizing Workshop on dated 05-11-2019

Respected Sir

It is our immense pleasure to organize a day long State Level Workshop on on "Celebration of 150 years Chemistry's Periodic Table" as joint programme under MoU signing between department of Chemistry and CHERTIS. As a First party, a cordial request you to accept request you on date 05-11-2019 consider as a part of activity day on Research and Inventions on Chemical Sector. We have already taken consent from the President of CHERTIS, Prof. K.G. Bhattacharyya.

It is your kind and necessary action.

Thanking you.

With Regards.

Department of Chemistry

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Pushpa Jyoti Mahanta, MSc (HoD)

Date: 28-10-2019

To

Prof. Krishna Gopal Bhattacharyya

President of the CHERTIS

(Chemical Environmental Research and Technology Innovation Society)

Padumbori

Keteki Path, Guwahati-781011

Sub: Invitation for Guest Lecture on dated 05-11-2019

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It is our immense pleasure to organize a day long State Level Workshop on State Level Workshop on Celebration of 150 years Chemistry's Periodic Table, as joint programme under MoU signing between department of Chemistry and CHERTIS. As a First party, a cordial request you to accept our invitation as a Resource Person on dated 05-11-2019.

It is your kind and necessary action.

Thanking you.

With Regards.

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Pushpa Jyoti Mahanta, MSc (HoD)

Date:-31-10-2019

#### Notice

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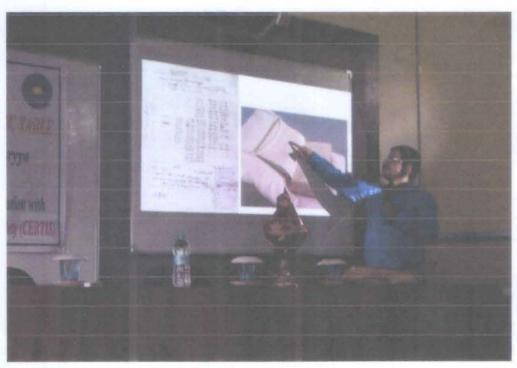
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By Order

Mongaon College

# **Photographs**





P.J. Hahanla Head Department of Chemistry Mongaon College



PJ. Mahanta
Head
Department of Chemistry
Mongaon College