

DINABANDHU MAHAVIDYALAYA

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NAAC ACCREDITED-2016(2nd cycle)
Affiliated to West Bengal State University & Formerly under University of Calcutta
Registered under 2(f) & 12(B) of U.G.C. Act 1956
ESTD: 1947

Add on Course
On
Enviromental History of Ichhamati
Organised by Department of History
Dinabnadhuh Mahavidyalaya, Bongaon
Session 2019-20

Course Objectives:

- **Examine** the historical geography and ecological dynamics of the Ichamati River basin.
- **Analyze** the socio-economic impacts of riverine changes on local communities.
- **Investigate** the sources and consequences of pollution and environmental degradation.
- **Understand** the cultural and religious significance of the river.
- **Evaluate** the historical and contemporary policies and governance frameworks.
- **Develop** sustainable management strategies for the future of the Ichamati River.

Course Outcomes:

Upon successful completion of this course, students will be able to:

1. **Describe** the historical formation and evolution of the Ichamati River basin, including geological and hydrological aspects.
2. **Identify** and analyze the ecological dynamics and biodiversity of the Ichamati River, understanding the impact of human activities.
3. **Evaluate** traditional and modern water management practices and their impact on the river ecosystem.
4. **Assess** the socio-economic impacts of changes in the river on local communities, including livelihoods and migration patterns.
5. **Analyze** the sources of pollution and the historical trends in environmental degradation of the river.
6. **Understand** the impact of climate change on the Ichamati River and evaluate adaptation and mitigation strategies.

Biswajit Ghosh
Principal
Dinabandhu Mahavidyalaya
Bongaon, 24 Pgs (N)

General Information & Course Structure:

Duration: 40 Hours

Eligibility: Honours and General Students of Arts

Venue: Dinabandhu Mahavidyalaya, Bongaon

Students per batch:

Date of Commencement of the Course: November 08, 2019

Course Curriculum:

sl.no	topic	Class no	duration
1	Introduction to Environmental History and the Ichamati River	4	4
2	Historical Geography of the Ichamati River Basin	4	4
3	Ecological Dynamics and Biodiversity	4	4
4	Water Management and Hydraulic Engineering	4	4
5	Socio-Economic Impacts of Riverine Changes	4	4
6	Pollution and Environmental Degradation	4	4
7	Climate Change and Its Impact on the Ichamati River	4	4
8	Cultural Significance of the Ichamati River	4	4
9	Policy and Governance	4	4
10	Future Directions and Sustainable Management	4	4

Dr. Biswajit Ghosh
Principal

Those who are interested may contact coordinator for enrolment of their name.
Course Coordinator: Swapan Kumar Mandal
(Dept. Of History)



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