

National Symposium cum Workshop on Effectiveness of using natural filtration in water treatment February 27-28, 2018



Organized by

Civil Engineering Department
Bineswar Brahma Engineering College

HIGHLIGHT

- Share the state of the art experience by experts.
- Field trip to IOCL water treatment plant.

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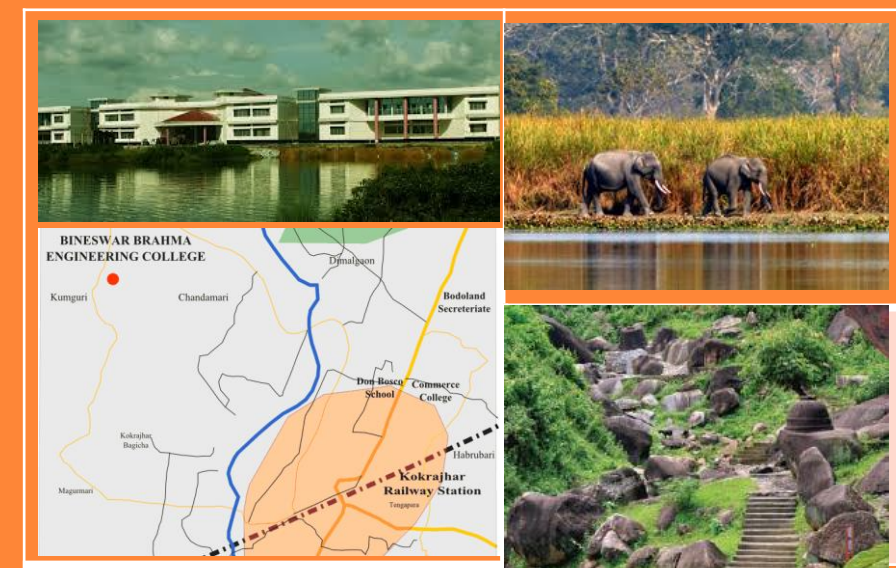
Assam Science Technology & Environment Council
Guwahati, Assam



OBJECTIVE & SCOPE OF THE WORKSHOP

Water has become the paradox of human existence, increasing urbanization and advancement of life style has narrowed the purity of water. Today our natural water has undergone tremendous change and it required extensive technological intervention for easy and safe access to the resources. One of the latest advancement for sustainable development in drinking water generation from surface water is the bank filtration. The traditional/conventional methods are considered less ideal in the present age. Therefore stresses on treatment of water naturally are being focus now a day. These technological workshop will not only make knowledge sharing on latest technological development in water treatment but also shear research experience and invite open debate on sustainability. The present workshop aims at explaining and examining the use of natural treatment process for surface water to make more cost effective and sustainable technology. It also introduces some of the latest technological tools that can aid to understand the cutting edge process on bank filtration technology.

COURSE CONTENTS	RESOURCE PERSONS
<ul style="list-style-type: none"> (a) Introductory to natural treatment of water (b) Hand on training on Riverbank Filtration (c) Field investigation methodology (d) Latest developments and research potential in water (e) Sciences of interaction of water and aquifer 	<p>Resource persons are mostly from IITs, NITs and state engineering College will deliver lectures. Moreover, few external speakers with expertise in related area from industries and GU will also be invited for lectures.</p>



Kokrajhar is ideally located near several tourist places, like Manas National park & Tiger project (MNPTP) (45 km), Jogighopa & Pancharatna (6 km), Rock cut Caves (53 km) and Sri Surjya Pahar (105 km).

Instruction and important date (Registration)

- Registration detail: www.bbec.ac.in/teqip-iii/workshop
- Registration fee: Nil
- Registration open: 25th December 2017
- Registration closed: 25th February 2018
- TA for students: Available



Supported by

Venue:
Seminar Hall
Bineswar Brahma Engineering College, Kokrajhar



TEQIP-III

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