

“STUDY ON THE DENSITY OF PHYTOPLANKTON’S AND ZOOPLANKTONS’ OF BICHHIYA RIVER WATER”

Priyanka Bharti¹ & Sandhya Sharma²

¹Research Scholar, Govt. Model Science College, Rewa, Madhya Pradesh, India

²Assistant Professor, Govt. College Patharia, Madhya Pradesh, India

ABSTRACT

Present study is centralize on Bichhiya River at Rewa which is one of the main tributaries of Beehar River The aim of this study was to ascertain the impact of several Biological parameters on water quality of Bichiya River and to assess further its nature in terms of microbial growth. Effective microbes can completely degrade and oxidizes toxic organic compounds; are characterized by low cost and offer the possibility of in-situ treatment. the water have been analyzed at the sampling site itself., Dissolved oxygen, COD, BOD, phytoplankton and Zooplankton are studied from the water sample in accordance with the procedures described in standard methods for the examination of water.

KEYWORDS: Bichhiya River, Biological Parameters, Water Pollution, Phytoplankton and Zooplankton

Article History

Received: 24 Jun 2022 | Revised: 27 Jun 2022 | Accepted: 15 Jul 2022
