

ECOLOGY OF THE RIVER GANGA AT FOOT HILLS OF GARHWAL HIMALAYA (UTTARAKHAND)

D. R. Khanna, R. Bhutiani, Gagan Matta, Dheeraj Kumar, Vikas Singh and Neeraj*

Department of Environmental Science, Gurukula Kangri University, Haridwar – 249 404, India.

*Department of Zoology, AS (P. G.) College, Mawana, Meerut, India.

(Accepted 17 September 2009)

ABSTRACT:- This paper deals with the limnological study of Ganga river at Rishikesh. The intense sampling and analysis was carried out for a period of six months for different physicochemical parameters along with population density of phytoplankton and zooplankton. This shows the effect of physicochemical parameter on the population density of plankton.

Key words: Plankton, phytoplankton, zooplankton, Ganga river.