The effect of freshwater acidification in the tissues of Cyprinus carpio

Published On: April 13, 2020 | Pages: 009 - 015

Author(s): Ibrahim A*, Narayan M, Khan Salman and Sheik Mohamed

The extant study was carried out to discern the effect of different acidic pH on the tissues of fishes. The experimental fish Cyprinus carpio were introduced into acidic waters (pH 5.0; 5.8; 6.6 and control 7.2) for 21 days for the histopathological exploration, the pH was upheld vigilantly throughout the investigation, after the experimental period, the results revea ...

A baseline taxonomic study of zooplankton in the lower Halda River, Bangladesh

Published On: January 10, 2020 | Pages: 001 - 008

Author(s): Istiak Ahamed Mojumder, Md. Manzoorul Kibria and Md. Simul Bhuyan*

Halda is a unique resourceful tidal river of Bangladesh, where Indian major carps (Catla catla, Labeo rohita, Cirhinnus mrigala, and Labeo calbasu) spawn from April to June. Ecological conditions are auspicious from time immemorial which serves as a natural breeding ground in the world. The present study was conducted over the period of January-June 2017 to identify t ...