

Future scope:

- The concentration of nutrients and organic carbon can be analysed on a shorter interval to attempt the measurement of fluxes from the sediments to the water column and vice versa.
- The concentration of nutrients may be estimated in the catchment areas of the wetlands and nutrient loading from the catchment to the water bodies may be attempted for study.
- On long term basis, the study may also encompass the change in land-use pattern in the surrounding areas, climatic variability, changes in anthropogenic activities etc. as factors influencing the fate of such water bodies.

Limitations of present research

- The study is limited to the selected parameters of water and sediment quality. Also the study was designed to collect the sediment in the pre – monsoon and post – monsoon seasons, thus the concentrations during the rest of the time is not recorded.
- The monthly concentration of the water quality variables can be generalized only when similar climatic conditions and land – use patterns are concerned.
- The data collected for phytoplankton and avian diversity was the checklist data (presence – absence) data. Thus the Alpha Diversity Indices could not be calculated. The recommendation of one of the referee is well taken with thanks and attempts will be made to collect detailed data about the diversity in future endeavours.