

LIST OF RESEARCH PAPERS AND SEMINARS ATTENDED

I. Published Research Papers :

- (a). Impact of malachite green on the chloride cells in the gills of climbing perch *Anabas testudineus*. *Biochem. cell. Arch. vol. 6. pp. 303-307, (2006)*.
- (b). Cadmium induced changes on the secretion of branchial mucous cells of peppered loach, *Lepidocephalichthys guntea*. *J. Exp. Zool. India, (In press)*.
- (c). Fish gills : Indicators of water pollution, *J. Exp. Zool. India, (In press)*.

II. Paper presented in UGC Sponsored National Seminar :

- (a). Symposium on Advances in fish Physiology : Ecological Consideration (March 20-21, 2004). Center of Advanced Study, Department of Zoology, Banaras Hindu University, Varanasi-221005.

Paper- Effect of Malachite green on Sacciform granular cells in the Epidermis of *Anabas testudineus*.

- (b). XIV Annual Conference of Purvanchal Academy of Science (PAS) at Faculty of Science T.D.P.G. College, Jaunpur. (February 19-20, 2005).

Paper- Observation on Function and Occurrence of Different cell. Types Found in the Gill Arch Region of *Ompok bimaculatus*.