



Code	Subject Title	Cr. Hrs	Semester
ZOOL-436	Lab. Advances in Aquaculture -II	1	VIII
Year	Discipline		
4	Zoology		

Course Contents

1. Determinant of water temperature.
2. Determination of water flow/velocity.
3. Determination of pH of the water.
4. Determination of total dissolved solid (DTS).
5. Determination of water salinity.
6. Determination of dissolved carbondioxide.
7. Determination of water alkalinity.
8. Determination of various toxicant in water that may affect fish/shrimp growth.

Recommended Books

- Pillay, T. V. R., 1999. Aquaculture: Principles and Practices. Fishing News Books, London.
- Agrawal, V. P. 1999. Recent Trends in Aquaculture. Society of Biosciences. India.
- Karunasagar, I, I. Karunasagar and A. Reilly. 1999. Aquaculture and Biotechnology. Oxford & IBH Publishing Co., N. Delhi.
- Stickney, R.R. 1992. Principles of Warmwater Aquaculture. John Wiley & Sons, N. York.
- Meade, J. W. 1998. Aquaculture Management. Chapman & Hall Inc. N. York.
- Deborah, A. T. 1989. Aquaculture, Mansell, N. York