



Code	Subject Title	Cr. Hrs	Semester
ZOOL-434	Lab. Advances in Aquaculture -I	1	VIII
Year	Discipline		
4	Zoology		

Course Contents

1. Collection and preservation of water sample.
2. Eradication of weed plants/algal blooms.
3. Eradication of predators and predatory insects.
4. Stocking density and ratio of fish.
5. Control of parasites and diseases.
6. Identification of Indian major carps.
7. Fishing gears.
8. Determination of forage ratio of a given fish.

Recommended Books

- Pillay, T. V. R., 1999. Aquaculture: Principles and Practices. Fishing News Books.
- Agrawal, V. P. 1999. Recent Trends in Aquaculture. Society of Biosciences. India.
- Reddy, M. S. and K.R.S. SambasivaRao. 1999. A Text Book of Aquaculture. Discovery Publishing House, N. Delhi.
- Meade, J. W. 1998. Aquaculture Management. Chapman & Hall Inc. N. York.
- Parker, R. 1994. Aquaculture Science. Delmar publishers, N. York.
- Deborah, A. T. 1989. Aquaculture, Mansell, N. York