



Code	Subject Title	Cr. Hrs	Semester
ZOOL-433	Advances in Aquaculture-I	2	VIII
Year	Discipline		
4	Zoology		

Course Contents

Physical problems in fish farm construction, hydrometrology in pond fish culture, application of lime and fertilizers in fish farm, new trends in fish farm management, warm water fish seed production, enhancing production of carp fingerlings by the use of growth promoting substances, intensive and semi-intensive culture of major carps, tillet flavour problem in fish culture, fish diseases and their control in aquaculture.

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.