



Code	Subject Title	Cr. Hrs	Semester
ZOOL-435	Advances in Aquaculture -II	2	VIII
Year	Discipline		
4	Zoology		

Course Contents

Introduction to advanced aquaculture. Culture of freshwater prawns shrimps and freshwater shrimps, Oyster culture, Aquaculture in raceways, Cages, enclosures and ponds with particulars references to the site and design of cages, use of agricultural and urban wastes in aquaculture, paddy culture.

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.