

Department of Aquaculture				
Courses Offered (V Dean)				
Sr.	Semester	Course No.	Title	Credit Hours
1	I	AQ.111	Principles of Aquaculture	1+1=2
2.	I	AQ.112	Fundamental of Biochemistry	2+1=3
3.	I	CNC.111	Swimming	0+1=1
4.	II	AQ. 123	Fresh Water Aquaculture	2=1=3
5.	II	AQ.124	Aquaculture in Reservoirs	1+1=2
6.	III	AQ.215	Ornamental Fish Production and Management	1+1=2
7.	III	AQ.216	Fish Food Organisms	1+1=2
8.	III	AQ.217	Genetics and Breeding	1+1=2
9.	IV	AQ.228	Coastal Aquaculture and Mariculture	2=1=3
10.	IV	AQ.229	Fish Nutrition and Feed Technology	2=1=3
11.	IV	AQ.221	Shellfish Hatchery Management	1+1=2
12.	V	AQ.312	Finfish Hatchery Management	2=1=3
13.	VI	AQ.323	Introduction to Biotechnology and Bioinformatics	1+1=2

Department of Aquaculture				
Courses Offered (VI Dean)				
Sl. No.	Semester	Course Code	Course Title	Credit Hours
1.	I	AQ.111	Freshwater Aquaculture	3(2+1)
2.	I	SEC.111	Aquarium Making, Decoration and Management	2(0+2)
3.	II	AQ.122	Fish and Shellfish Breeding and Hatchery Management	3(2+1)
4.	II	SEC.123	Fish Breeding and Hatchery Operation	2(0+2)
5.	III	AQ.213	Coastal Aquaculture and Mariculture	3(2+1)
6.	IV	AQ.224	Fish Nutrition and Feed Technology	3(2+1)
7.	IV	AQ.225	Breeding and Culture of Ornamental Fish	2(1+1)
8.	IV	AQ.226	Live Food Organisms for Fish and Shellfish	2(1+1)
9.	V	AQ.317	Fish Genetics and Breeding	2(1+1)
10.	VI	AQ.328	Fish Biotechnology and Bioinformatics	2(1+1)
11.	VII	AQ.419	Open-water Aquaculture	3(2+1)
12.	VII	AQ.411	Smart Aquaculture Production Systems	3(2+1)
13.	VII	AQ.412	Coldwater Aquaculture and Recreational Fisheries	2(1+1)