M.Sc. - II (Zoology) (CBCS Pattern) Third Semester PSCZOOT11-2 - Special Group-Fish & Fisheries Paper-II - Applied Fisheries Paper-XI

	Pages: 1 ne: Three H	ours * 3 4 2 1 *	GUG/W/18/11318 Max. Marks : 80
	,	 All questions are compulsory. All questions carry equal marks. Draw diagrams wherever necessary. 	
1.	Des	cribe in detail the marine fisheries in India.	16
		OR	
	a) b)	Give an account on natural breeding of fishes. Comment on reservoir fishery methods used in India.	
2.	Des	cribe in detail the composite fish culture.	16
	a) b)	OR Comment on development of fish-rice culture. Monosex culture and advantages of monosex culture.	
3.	Des	cribe the process involved in development of catfish culture.	16
		OR	
	a) b)	Give an account on spirulina culture. Describe in detail the Trout culture.	
4.	Des	cribe in detail methods used in Oyster culture.	16
		OR	
	a) b)	Give an account on Pearl culture methods. Comment on prawn breeding.	
5.	Atte	empt the following.	16
	a)	Methods used in obtaining fish eggs.	
	b)	Sewage fed fisheries.	
	c)	Oviparous ornamental fish culture.	
	d)	Frog culture.	
