

V.O.CHIDAMBARAM COLLEGE, THOOTHUKUDI – 8

PARTICULARS FOR THE PERIOD JANUARY 2011 - TILL DATE



1	Name of the faculty	Dr.B.Geetha				
2	Designation	Associate Professor				
3	Department	PG and Research Department of Zoology				
4	Date of birth	16-08-1963				
5	Date of joining	19-06-2000				
6	Contact cell No	9486919505				
7	Email ID	geethavoc@gmail.com				
8	Address	121, Pathirakaliamman Kovil Street, Melur, Thoothukudi-02.				
9	Educational qualification					
	Course	Name of the Institution		Year of Passing		
	Ph.D	V.O.Chidambaram College, Thoothukudi		2010		
	M.Phil	V.O.Chidambaram College, Thoothukudi		1988		
	M.Sc.	V.O.Chidambaram College, Thoothukudi		1987		
	B.Sc.	St.Mary's College, Thoothukudi		1984		
	B.Ed.,	Manonmaniam Sundaranar University		1996		
	NET/SET	---		--		
	Additional qualifications	---		--		
10	Working experience					
	Sl.No	Name of the Institution	Duration		Total	
			From	To	Years	Months
	1	A.P.C. Mahalakshmi College for women, Thoothukudi	1996	1997	--	9
	2	V.O.Chidambaram College, (SF),Thoothukudi	1990	1996	6	
	3	V.O.Chidambaram College, (SF),Thoothukudi	1998	2000	2	
11	Total experience	Teaching	Industry		Research	

	Years and months		19 years			-		-		
12	Papers Published (National, International level)									
	Sl.No	Authors	Paper Title	Name of the Journal	Volume	Issue	year	Page	Impact factor	Index
	1	S.M.D.Mathuravalli, Dr.S.A.Mary, Dr.B.Geetha	Food consumption pattern of saltpan workers in thoothukudi district of Tamil Nadu	International Journal of Informative and Futuristic Research	4	4	2016	5845-5853	5.081	
	2	S.M.D.Mathuravalli, Dr.S.A.Mary, Dr.B.Geetha	Anthropometric Indices and Body composition of Saltpan workers in Thoothukudi district, Tamil Nadu	International Journal of Informative and Futuristic Research	4	4	2016	5814-5821	5-081	
	3	B.Anbu Jothi, B.Geetha	GC-MS and FT-IR analysis of bioactive compounds on methods on methanol extract of Ipomoea aquatic	International Journal of Fisheries and Aquatic Research	2	3	2017	12-16	5.44	
	4	Vanitha,K. Dr.B.Geetha, Dr.S.Dinakaran	Analyzing the barriers of Integrated Pest Management Involved in Agro fields of Usilampatti Taluk, Tamil Nadu, India.	Global Journal for Research Analysis	5	5	2016	312	3.62	
	5	Vanitha,K. Dr.B.Geetha, Dr.S.Dinakaran	Diversity of weeds and arthropods in the agricultural fields of Usilampatti Taluk, Tamil Nadu, India.	International Journal of Scientific Research	5	6	2016	31	3.508	
	6	Dr.S.Dinakaran,	Analysing the motivating factors of weeds associated arthropods in	International Journal of	4	5	2015	10	3.508	

		Dr.B.Geetha, Vanitha, K.	agricultural field	Scientific Research						
7		A.Ranjiga Anjali, K.Ganesh, Dr.B.Geetha	Studies on the biodiversity and proximate composition of cephalopods in Thoothukudi, Gulf of mannar , Tamil Nadu	International Journal of Recent Research aspects	--	--	2018	785	--	--
8		A.Muthuraman, Dr.B.Geetha	A study on biochemical contents of Xancus pyrum in Tuticorin coastal area of gulf of mannar region	International Journal of Recent Research aspects	--	--	2018	967	--	--
9		S.Nazerath Nisha, B.Anbu Jothi, B.Geetha, S.Hanira	Phytochemical analysis of Pistia stratiotes by GC-MS analysis	National Journal of Multidisciplinary Research and Development	3	1	2018	04-06	5.22	--
10		B.Anbu jothi, B.Geetha, S.Nazerath Nisha	Acute toxicity of Malathion pesticides to fresh water fish Labeo rohita (HAM)	National Journal of Multidisciplinary Research and Development	3	1	2018	556-558	5.22	--
11		K.Ganesh, Dr.B.Geetha	Biodiversity status and conservation strategy of elasmobranchs (sharks) at gulf of mannar, Thoothukudi district.	International Journal of Multidisciplinary Research and Development	4	10	2017	116-122	5.72	
12		S.Radha, B.Geetha	Effect of replacement of fish meal with silkworm (Bombyx mori) pupa meal on enzyme activity in common carp	Journal of Emerging Technologies and Innovative	5	5	2018	504	6.22	--

				Research						
13	S.Radha, B.Geetha	Effect of alloxan mixed diet on proximate aspects and its management by silkworm pupae meal diet in fish (Common carp)	International Journal of Recent Research Aspects	--	-	2018	555	--	--	
14	S.Radha, B.Geetha	Replacement of fish meal with supplementation of silkworm (Bombyx mori) pupae meal on growth in common carp.	Journal of Emerging Technologies and Innovative Research	5	6	2018	284	6.22	--	
15	Sakthi Bama, Dr.B.Geetha	Impacts of Moringa diets on phosphatases activities in copper exposed fish, cyprinus carpio	Indian Journal of Research	7	12	2018	412	6.761	--	
16	Sakthi Bama, Dr.B.Geetha	Effect of moringa diets on metal accumulation in C.carpio	International Journal of Academic Research and Development	3	6	2018	252-256	5.22	--	
17.	Nazerath Nish, K.Ganesh, Dr.B.Geetha	The reason of ailments in ornamental fishes in Thoothukudi and Tirunelveli district at Tamil Nadu state	International Journal of Academic Research and Development	3	1	2018	76-78	5.22	--	
18	S.Radha, B.Geetha, K.Subha Lakshmi	Assessment of Nutritional, Microbial Quality and Antibiotic Susceptibility of Pathogens of Dried fish samples	OUTREACH	IX	--	216	258-262	--	--	
19.	S.Radha, Dr.B.Geetha	Effect of Alloxan mixed diet on blood parameters and its management by silkworm pupae meal diet in common carp	International Review of Business and Economics	2	1	2018	192	--	--	
20	S.Nazerath	Effect of partial replacement of	International	5	2	2017	527-	5.62	--	

		Nisha, B.Geetha	fishmeal with aquatic weed pistia stratiotes meal on growth, biochemical composition, haematological parameters and digestive enzymes in Indian major carp Labeo rohita	Journal of Fisheries and Aquatic Studies				532		
21.		S.Nazerath Nish, B.Anbu jothi, B.Geetha	Effect of partial replacement of fish meal with aquatic weed pista stratiotes meal on Growth and feed conversion in Indian major carp Labeo rohita	OUTREACH	IX	--	2016	275- 279	--	--
22		K.Ganesh, Dr.B.Geeth a	Biology, methods of fishing and economic importance of cephalopods in southeast coastal, gulf of mannar	International Journal of Academic Research and Development	3	2	2018	1200- 1203	5.22	--
23		K.ganesh, Dr.B.Geeth a, Dr.J.Shoba	By-catch assessment of selected conus species (Gastropoda:Conoidea) in Tuticorin coast at gulf of mannar, Tamil Nadu	International Journal of Science, Engineering and Management	3	4	2018	455	--	--
24.		A.Muthura man, K.Ganesh, B.Geetha	The debate of morphological diversity and nutrient analysis of molluscs in gulf of mannar, Thoothukudi	International Journal of Modern Engineering and Research Technology	6	2	2019	26	4.52	--
25		V.Muruges a, K.Ganesh, Dr.B.Geeth a, J.Manju	Study on diversity of selected Carangidae species (Trevally) in Tuticorin coastal region at gulf of mannar, Tamil Nadu	Journal of Emerging Technologies and Innovative Research	6	4	2019	473	6.22	--
26.		V.Muruges a, K.Ganesh, Dr.B.Geeth	Studies on the biodiversity and stock assessment of selected portunus species of Thoothukudi southeast coastal, Tamil Nadu	Journal of Emerging Technologies and Innovative	6	3	2019	472	6.22	--

		a, J.Manju		Research					
13	Papers presented in conference/seminar/symposium								
	Sl.No	Title of the conference/seminar/symposium	Paper Title	Sponsored by	Institution	Date			
	1	Climate and Environmental Challenges: Retrospect and Prospect	To determine the acute toxicity pesticide of malathion and metabolic activities and respiratory responses in fresh water fish labeo rohita. (International Conference)	Asian Management Economics Commerce Association (AMECA)	Jaya college of arts and science	01-02-2018			
	2	Climate and Environmental Challenges: Retrospect and Prospect	Effect of alloxan mixed diet on blood parameters and its management by silk worm pupae meal diet in common carp. (International Conference)	Asian Management Economics Commerce Association (AMECA)	Jaya college of arts and science	01-02-2018			
	3	International Conference on Recent Trends in Multi – Disciplinary Research	A study on biochemical contents of xancus pyrum in tuticorin coastal area of gulf of mannar region. (International Conference)	IFERP-2018	V.O.Chidambara m, College, Thoothukudi	19-04-2018 to 20-04-2018			
	4	International Conference on Recent Trends in Multi – Disciplinary Research	Effect of alloxan mixed diet on proximate composition and its management by silkworm pupae meal diet in fish (International Conference)	IFERP-2018	V.O.Chidambara m, College, Thoothukudi	19-04-2018 to 20-04-2018			
	5	International Conference on Recent Trends in Multi – Disciplinary Research	By-catch assessment of selected conus species (gastropoda: conoidea) in Tuticorin Coast at Gulf of mannar, Tamil Nadu. (International Conference)	IFERP-2018	V.O.Chidambara m, College, Thoothukudi	19-04-2018 to 20-04-2018			
	6	International Conference on Recent Trends in Multi – Disciplinary Research	Studies on the biodiversity and proximate composition of cephalopods in thoothukudi, gulf of mannar, Tamil Nadu. (International Conference)	IFERP-2018	V.O.Chidambara m, College, Thoothukudi	19-04-2018 to 20-04-2018			
	7.	Effect of Climate Change, Habitat	Effect of replacement of fishmeal by	A.P.C. Mahalaxmi	A.P.C.	01-02-			

		alteration and Pollution on freshwater and coastal ecosystem (National Symposium)	Ipomea Aquatica leaf meal on growth, food utilization , Pancreatic protease activity and RNA/DNA ratio in the fingerlings of labeo rohita (HAM.)	College, Thoothukudi	Mahalaxmi College, Thoothukudi	2018 to 02-02-2018
14	Books/Chapter Published					
	Sl.No	Title of the book	Name of the publications		ISBN	Year
	1	--	--		--	--
15	Major projects					
	Sl.No	Project title	Amount	Agency	Sanctioned date	Completed / Ongoing
	1	--	--	--	--	--
16	Minor projects					
	Sl.No	Project title	Amount	Agency	Sanctioned date	Completed / Ongoing
	1	--	--	--	--	--
17	Particulars of Orientation Course attended					
	Sl.No	Title	Place		Date	
	1	--	--		--	
18	Particulars of Refresher Course attended					
	Sl.No	Title	Place		Date	
	1	--	--		--	
19	Particulars of Seminar/symposium/conference/workshop Course attended					
	Sl.No	Title	Sponsored by	Place	Date	
	1	Recent trends in vermitechology – Innovative experiments on earth worm (workshop)	Pope’s College,	Sawyerpuram	27-02-1019	
	2	Outcome based education –an overview (workshop)	V.O.Chidambaram College	Thoothukudi	14-12-12018 to 15-12-2018	
	3	Recent trends in microbiology, Biotechnology and Bioinformatics (Work shop)	V.O.Chidambaram College	Thoothukudi	30-08-2017 to 31-08-2017	
	4	Current Scenario in Plant Sciences (workshop)	V.O.Chidambaram College	Thoothukudi	28-12-2016 to 29-12-2016	
	5	OCEANIA 17 (National Conference)	Sarah Tucker College,	Tirunelveli	01-09-2017	

	6	Biocontrol and sustainable Insect Pest Management (International Conference)	Agriculture College and Research Institute	Tirunelveli	29-01-2018 to 31-01-2018	
20	As a Resource Person					
	Board of Studies	Subject Expert (UG, PG and M.Phil and Ph.D,) Sarah Tucker college (Autonomous) Tirunelveli. (2016-2018). Subject Expert (UG, PG and M.Phil and Ph.D,), St.Mary's College, Thoothukudi (2014- 2016)				
	Seminars, Conference etc	----				
	Association Meeting	Zoology association meeting, Pope College, Sayarpuram. (2017)				
	Academic Counsellor	External Member, St.Mary's College, Thoothukudi (2018 to 2019)				
	Examiners	PG and Ph.D theory and practical Examiners of Manonmaniam Sundaranar University, Tirunelveli				
	Reviewer of any journal	----				
	Fellow of any academic body	----				
21	Ph.D. Guided					
	Sl.No	Name of the scholar	Register Number	Title	Part time/ Full time	Year of degree awarded
	1	Ms.K.Vanitha	10668	Weed Associated arthropod Communities in Agrolands of Usilampatti Taluk	Part Time	2014
	2	Ms S.M.D.Mathuravalli	9585	Nutritional and Ergonomic profile among saltpan workers of thoothukudi district – A Nutrition intervention study	Part Time	2017
	1	Ms. S.Nazerath Nisha	11518	Studies on partial replacement of fishmeal by aquatic weed pistia stratiotes on growth and various parameters in freshwater carp	Full Time	2019
	2	Ms.S.Radha	10264	Studies n silkworm pupae meal supplementation growth and various parameters in carp	Full time	2019
	3	Ms.B.Anbu Jothi	11519	Studies on partial replacement of fish meal by Aquatic Weed ipomoea aquatic on growth and various parameters in fresh water carp	Full time	2019

22	Ph.D. Guiding				
	Sl.No	Name of the scholar	Register Number	Title	Part time/ full time
	1	Sakthi Bama	10084	Studies on protective role of Moringa oleifera diet on chosen physiological and biochemical parameters in copper exposed carp, cyprinus carpio (Pisces: Cyprinidae)	Full Time
	2	Mr. A.Muthuraman	11651	Studies on Fishery, Diversity, Proximate Composition, Significance (Food and Commerical) antimicrobial activity and conservation of Indian scared chank, xancus pyrum linn.	Part Time
	3	Mr.K.Ganesh	1811223 2191021	A study on the biodiversity status and conservation strategy of elasmobranchs (Shark and Ray) in south east coastal area of gulf of mannar at Thoothukudi district , Tamil Nadu	Full Time
23	M.Phil Guided				
	Sl.No	Name of the scholar	Title		Year of degree awarded
	1	Sugitha	A study on insect bio diversity at selected places in tirunelveli		2015
	2	Muthu Selvi	Utilization of Ipomoea Aquatica leaf meal on the reduction of malathion taxicity in carp, Labeo Rohita		2016
	3	K.Ganesh	Biodiversity status and conservation strategy for elasmobranchs (sharks) from diverse milieu around tuticorin south east coast of india. Tamil Nadu.		2017
	4	Rangica Anjali	Biodiversity of squid in thoothukudi coast, gulf of mannar		2018
24	M.Phil Guiding				
	Sl.No	Name of the scholar	Title		
	1.	V. Murugesan	Biodiversity and sex ratio of carb from selected places in tuticorin, South east coast of bay of Bengal, India		
25	Awards and Recognition (if any)				
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26	Consultancy offered (if any)				
	1	--			
	2	--			
27	Abroad visit (if any)				

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