

STAFF PERSONAL PROFILE



Name: Dr.(Mrs.)B. Diana Jemima Satya Latha

Designation: Lecturer

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Employ ID: 0667910

Date of joining the college: 24/8/1998

Academic qualification: M.Sc; M.Phil; PhD.

Work experience: 34 years (Un-aided and Aided)

Publications:

S.No	Name of the lecturer	Name of the Department	Journal	Year	Title of the paper	ISBN/ISSN. No
1.	Dr. B.D.J Satya Latha	Zoology	Elsevier Sciences Eco-toxicology and environmental safety	2000-01	Effect of Lead and Ancylostomiasis on Phosphatases of Heart in Swiss Albino Mice	doi:10.1006/eesa.2002.2217
2.	Dr. B.D.J Satya Latha	Zoology	Asian Jr. of Micrbial. Biotech. Env.Sc. Vol. 6, No. (4) : 2004 : 691-695	2003-04	Alterations in the level of phosphates and creatine during ancylostomiasis in mice treated	

3.	Dr. B.D.J Satya Latha	Zoology	Elsevier Sciences Eco-toxicology and environmental safety	2003- 04	Liver phosphatases in mice treated with lead during murine ancylostomiasis	
4.	Dr. B.D.J Satya Latha	Zoology	Biolife	2013- 14	SDS-PAGE ANALYSIS OF PROTEIN IN MUSCLE AND HEAD KIDNEY OF LABEO ROHITHA IN RESPONSE TO AEROMONIASIS.	ISSN: 2320-4257
5.	Dr. B.D.J Satya Latha	Zoology	International Journal of Research in Science and Technology	2013- 14	Protein and DNA Content in the gills of Labeo rohitha During Aeromoniasis	ISSN : 2349-0845
6.	Dr. B.D.J Satya Latha	Zoology	IOSR Journal of Pharmacy and Biological sciences	2014- 15	Aeromoniasis Induced Protein and DNA and Histological Alterations in the muscle tissues of Labeo rohitha	e-ISSN: 2278-3008
7.	Dr. B.D.J Satya Latha	Zoology	Biolife	2014- 15	Biochemical and histopathological changes in head kidney of Labeo rohitha infected with Aeromonas liquifaciens.	ISSN: 2320-4257
8.	Dr. B.D.J Satya Latha	Zoology	International Journal of Humanities, Social sciences and Education	2014- 15	Legal rights of women.	ISSN: 2349-0373
9.	Dr. B.D.J Satya Latha	Zoology	Biolife	2015- 16	The effect of aeromoniasis on protein and DNA content and histopathology of muscle and gill in adaptively immunized fish	ISSN: 2320-4257
10.	Dr. B.D.J Satya Latha	Zoology	Isca International E	2016- 17	Conservation status of Indian	ISBN: 978-93-84659-65-3

			Publication		diaptomid copepods and taxonomic review, biography of paradiaptomus greeni megadiaptomus pseudohebes tropodiaptomus orientalis	
11.	Dr. B.D.J Satya Latha	Zoology	Andhra Christian College Magazine	2017- 18	Environmental Nematodes	
12.	Dr. B.D.J Satya Latha	Zoology	Biolife	2018- 19	Aeromoniasis Biochemical and Histopathological alterations in head kidney of Labeo rohitha	ISSN: 2320-4257
13.	Dr. B.D.J Satya Latha	Zoology	European journal of Biomedical and Pharmaceutical sciences	2019- 20	Comparison of the non-specific immune response in the head kidney of edible carp against bacterial infection	ISSN: 2349-8870
14.	Dr. B.D.J Satya Latha	Zoology	IJSRST	2022	Review on hookworm infection: <i>'Ancylostomiasis'</i>	ISSN : 2395-602X
15.	Dr. B.D.J Satya Latha	Zoology	World journal of Pharmaceutical Research	2022	Review on role of enzymes and immune responses in Hookworm infections	ISSN : 2277-7105
16.	Dr. B.D.J Satya Latha	Zoology	The International journal of analytical and experimental model analysis	2023	Nutritional and microbiological characteristics of snake head fish	ISSN: 0886-9367

Awards: D.litt. from South America

RC and OC:

1. OC from University of Delhi (1-9-2020 to 30-9-2020)

2. RC in Advanced research methodology from University of Delhi (17-6-2021 to 1-7-2021)
3. RC in Advanced research methodology (22-8-2023 to 5-9-2023)
4. RC in Zoology (16-9-2023 to 30-9-2023)

Administrative experience :

1. Member in student grievance cell 2009 A.C. College, Guntur.
2. Member in women empowerment cell TJPS College 2013-2017.
3. Convenor of Eco club at TJPS College 2013-2017.
4. Member in student discipline committee GCW(A) 2017-2021.
5. Student ward counselor GCW(A) 2017-2021.
6. Member in physically handicapped committee GCW(A) 2017-2021.
7. Author for IV Semester paper IV unit-5 Embryology in APSCHE 2022.
8. Member in preparation of UG Honors course single major syllabus (Fisheries and aqua culture) 2023.
9. Working as guide for project works for M.Sc Zoology students A.C. College from 1998 -till to date. Submitted nearly more than 100 project works under my guidance