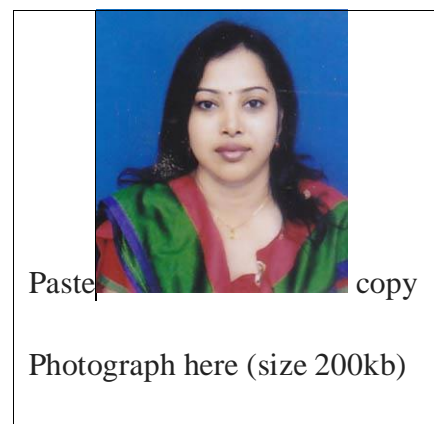


### Format of faculty profile for college website

All the fields are compulsory. If there is no information for any of these fields, delete that part. A **Soft copy of passport-size photograph** for each faculty is a must.



1. Name: **Dr. Sarbani Dutta**
2. Designation: **SACT -I**
3. Department : **Zoology**
4. Date Of joining: **14-03-2007**
5. Contact Address: **88 Aguripara, Milannagar, Kanchrapara, North 24 pgs**
6. Email: **dr.sarbani@kpcoll.ac.in**
7. Acaemic Qualifications:

Degree	Stream	College / University	Year of Passing
Ph.D.	Science	University of Kalyani	2013
MA/M. Sc/M.Com	Science	University of Kalyani	2005
M. Phil	NA	NA	NA
MBA/ MLIS	NA	NA	NA
BA/B. Sc/B.Com	Science	University of Kalyani	2002
BCA/BBA/BLIS	NA	NA	NA

8. Professional Membership: Nil

9. Total Experience: 16 years

8 a) Teaching Experience: 16 years

8b) Industry Experience: Nil

8c) Research Experience: 8 years

10. Experience Details:

A. Joined college as a guest lecturer in Department of Zoology in March 2007 and now serving as SACT –I teacher in B.Sc –Zoology Hons, Programme course as well as hons generic course.

B. Started research work in the Department of Zoology, University of Kalyani on August 2007 and actively engaged in Ph.D work under

the joint supervision of Prof P.K Bandyopadhyay and Prof A.K Panigrahi. Ph.D awarded on June 2013, but continued active research Work through the year 2014.

11. Area of Research: **Fish and Fisheries**

12. Publications:

12 a) Number of Publication in International Journal: **6 (SIX)**

12 b) Number of Publication in National Journal: **3(THREE)**

12c) Number of Publication in International Conference Proceedings: **1(one)**

12d) Number of Publication in National Conference Proceedings: **2(two)**

12e) Number of Books / Books chapters: Nil

13) List of Publication:

13a) International Journal:

Author(s)	Title of the Paper	Details of Journal or Conference	Publishers
Dutta S, Panigrahi. A. K, and Ghosh ,I.	<b>Selective study on the availability of indigenous fish species having ornamental value in some districts of West Bengal</b>	<b>Aquaculture Asia,</b> 2009, Vol. XIV No.4	ENACA
S.Dutta, N.R.Chatterjee and P.Mukherjee	<b>Population Structure of Penaeus monodon from Coastal West Bengal using RAPD Fingerprinting</b>	<b>American International journal of Research in Formal, Applied and Natural Science.</b>	International Association of Science Innovation and Research

		3(1), June – August,2013, pp.30-36	
S.Dutta, B.C. Biswas and A.K. Panigrahi	<b>Study of the Ecology of the river Mathabhanga with special reference to a organisms.</b>	<b>Zenith International Journal of Multidisciplinary Research. March ,2015</b>	Zenith International Research AcademicFoundation (ZIRAF)
Sarbani Dutta & A.K. Panigrahi	<b>Studies on the present status of indigenous ornamental fish culture practice West Bengal</b>	<b>International Journal of Environment, Ecology Family and Urban studies. Vol-5, Issue- 4.</b>	Transstellar Journal Publication and research Consultancy Private Limited.
Dutta. Sarbani, Chattapadhyay and Chetri. Chandan.	<b>Photo – Thermal and Hormonal regulation on maturation and spawning in fish</b>	<b>International journal of Recent Scientific Research Vol.- 7, Issue- 2, February, 2016</b>	DR. M. V. RAGHABENDRAN
S.Dutta(Roy), S.Dasgupta and A.K.Panigrahi	<b>Studies on the diversity of socio-economic profile of habitant of East Kolkata wetland area with special reference to land used pattern.</b>	<b>Bioglobia.Vol.2.1</b>	Bioglobal Research Association

13b) National Journal:

Author(s)	Title of the Paper	Details of Journal or Conference	Publishers
Panigrahi.A.K, Bandyopadhyay .P.K and Sarbani Dutta(Roy).	<b>Studies on Indigenous Ornamental fish species with reference to Entrepreneurship development in some districts of West Bengal,</b>	<b>1. ..J.Environ.&amp; Sociobiology,2009:Vol.6(1): pp. 7-11</b>	Social Environmental and biological Association
Sarbani Dutta (Roy) & A.K. Panigrahi	<b>Studies on the socio economic condition of fishermen community ornamental fish culture of West Bengal.</b>	<b>Indian journal of Biology. June,2015</b>	REDFLOWER publication pvt ltd

S.Dutta (Roy),A.Bakshi and A.K.F	<b>Interrelationship between physicochemical parameters of river Churni, Nadia, West Bengal, India.</b>	<b>Indian journal of Biology. June,2015</b>	REDFLOWER publication pvt lt
----------------------------------	---	---	------------------------------

### 13c) International Conference

Author(s)	Title of the Paper	Details of Journal or Conference	Publishers
Sar bani Dutta (Roy),A.K Panigrahi, and P.K. Bandyopadhyay	<b>A study on the present status of indigenous ornamental fish species with reference to entrepreneurship development in some Districts of West Bengal.</b>	Proceedings of <b>8<sup>th</sup> Fisheries Forum</b> held at Salt Lake.2008 Organised by CIFRI and Released in December, 2011.	Fisheries forum, Inland Fisheries Society of India (IFSI)

### 13d) National Conference

Author(s)	Title of the Paper	Details of Journal or Conference	Publishers
Sar bani Dutta (Roy),P.K Bandyopadhyay, A.Kundu and A.K Panigrahi	<b>Livelihood generation through ornamental fish culture with its major Constraint- The Disease Problem</b>	Proceedings of National Seminar on “ <b>Fisheries based livelihoods in India – Present Status, Problem and Prospects, 2009</b> ”	Livelihood school along with ICAR
Sar bani Dutta (Roy), A.K Panigrahi and P.K. Bandyopadhyay	<b>Studies on the Parasitic Infestation in Indigenous Ornamental fish <i>Silur danio</i>, <i>Danio devario</i> with it’s Prophylactic measures by using <i>Ginger Zinger officiale</i>.</b>	Proceedings of <b>22<sup>nd</sup> National Parasitology Congress</b> , 2010, Organised by Kalyani University	Department of Zoology, University of Kalyani, In collaboration with Indian Society for Parasitology and Zoological Survey of India

13e) Book/ Book chapters:

Author(s)	Title of the Book/Book Chapter	Publishers
NA	NA	NA

14. Sponsored Projects: Nil

15. Number of M. Phil thesis guided: Nil

16. Number of Ph.D. thesis guided: Nil

17. Awards and Honours:

**1. Award of fellowship** as Project Fellow in a **UGC sponsored Research Project** (Research Fellowship in Science for Meritorious Students) on the year 2008 for five years.

**2. Awarded 2<sup>nd</sup> position** for the Best Poster Presentation at the National Conference on “**Challenges in Biodiversity and Resource Management**”, organized by Department of Zoology, University of Kalyani in collaboration with West Bengal Biodiversity Board, Held on 26<sup>th</sup> and 27<sup>th</sup> February, 2013.

**3. Award of Gold Medal as Young Scientist** from Zoological Society of India during 24<sup>th</sup> All India Zoology Congress on 25<sup>th</sup> November 2013.

18. Short term courses / Workshop organized: No

19 Short term courses/ Workshop attended (Minimum One week): No

20. Area of Specialization: **Fish and fisheries and Entomology**

21. Additional academic or co- curricular activities undertaken : NA

