

## Shreya Ghosh

SACT, DEPT. OF ENVIRONMENTAL STUDIES / SCIENCE

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### Work Experience:

- Has been working as SACT (State Aided College Teacher) in Environmental Science at Maharani Kashiswari College since Jan, 2020. During 2016 to 2019 worked as Guest Lecturer in this college.
- Worked as a Paper Setter for the M.A examination 2020, 2021, 2022 in Environmental Studies in DDE, RBU
- Worked as Temporary Assistant Teacher in Life Science at Duff High School for Girls' since 2018 to 2021
- Worked in Q-Tech Management Services (an ISO consultancy) from July'2017 to November'2017
- Worked in few projects on butterfly and micro fungus since 2013 to 2016

### Educational Qualification:

Name of Examination	Subject	Year of Passing	Board or University
B.Ed	Biology (method paper)	2020	University of Burdwan
Post-Graduation (M.A)	Environmental Studies	2013	Rabindra Bharati University
Graduation (B.Sc.)	Zoology (Hons.)	2011	University of Calcutta
Higher Secondary	Science	2008	W.B.C.H.S.E.
Madhyamik		2006	W.B.B.S.E.

### Technical Aspects:

Name of Courses	Topics	Centre
Environmental Analyst (2016-2017)	Analysis of Water & Soil quality	Sea Explorer Institute (Tech.Edu.Dept.Govt of W.B)
Brainpower (B.P) (2011)	Computer Fundamentals & Windows, MS - Office (XP/2003), Internet.	Brainware

### **Research Papers Published in Journals:**

- Impact of carbaryl insecticides on metamorphosis of *Papiliodemoleus*(l.) larvae in laboratory condition, GhoshShreya, ChaudhuriPunarbasa, Jeelani S. and Bhattacharyya Subarna : ***International Journal of Research in Biosciences* Vol. 4 Issue 2, pp. (44-50), April 2015,ISSN 2319-2844**
- Assessment of viable fungi in indoor air: a case study from Tagore's residence at Jorasanko, India, Subarna Bhattacharyya, DebleenaMukherjee, PaushaliSarkar, ShreyaGhosh, BarnaliSamaddar, PunarbasaChaudhuri :***International Letters of Natural Sciences* 6 (2015) 43-50 ISSN 2300-9675**
- Perception Of School-Children On The Use Of Plastic And It's Impact On Environment: A Case Study On Christ's Mission Public School, Kolkata, West Bengal, Shreya Ghosh, Sharmila Pal: **Vidyabharati International Interdisciplinary Research Journal, Special Issue on Living Sustainably in Harmony With Nature (June-August 2022), pp. (60-67) ISSN: 2319-4979**
- The Perception Of Urban People On The Role Of Urban Forestry To Mitigate Climate Change And Environmental Pollution In Urban Areas: A Survey On The Citizens Of Laketown, Kolkata In West Bengal, Shreya Ghosh, Moumita Debnath: **Vidyabharati International Interdisciplinary Research Journal, Special Issue on Living Sustainably in Harmony With Nature (June-August 2022), pp. (73-81) ISSN: 2319-4979**

### **Key Activities Undertaken:**

- ✓ Paper Presentation
  - Seminar attended at **The Indian Science Congress Association, 2014** and presented a Paper (oral) entitled "Effect of Carbamate Pesticide on Metamorphosis stages of Lime Butterfly."
  - Participated on the poster session entitled Impact of Carbaryl Insecticides on an Urban Pollinator: An Invitro Study on Metamorphosis of *Papilio demoleus* larvae at the **23<sup>rd</sup> West Bengal State Science and Technology Congress, 2016**
- ✓ Workshop

Short-term course on "Environment: An Interdisciplinary Approach" conducted by the Department of Humanities and Social Sciences, Bengal Engineering & Science University, Shibpur held between 19<sup>th</sup> February and 15<sup>th</sup> March. 2014.  
Awarded Grade – 'A'
- ✓ Seminar

"Environment Protection: Role of States and People's Participation" organized by Department of Environmental Studies & CSESD, Rabindra Bharati University and IIDS, Kolkata on 23<sup>rd</sup> March 2012.