

## Susmita Basu

**Date of Birth:** February 1<sup>st</sup> 1967

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### Educational qualifications:

Degree	Institution	Authority	Percent	Year
<b>M.Sc. (Environmental Science)</b>	Dept. of Environmental Science	Vidyasagar University	68%	2011
<b>B.Sc. (honours), Physics</b>	Vidyasagar College for Women,	University of Calcutta	57%	1988
<b>Higher Secondary</b>	Vidyasagar College for Women	W.B. Council of Higher Secondary Education	62%	1985
<b>Madhyamik (Secondary)</b>	R.K.S.M. SiterNivedita Girls' School	W.B. Board of Secondary Education	71%	1983

### Work Experience

#### Ramkrishna Sarada Mission Sister Nivedita Girls' School

Currently working as remedial teacher in higher Secondary Section of R.K.S.M. Sister Nivedita Girls' School.

#### Howrah Vigyan Chetna Samannay (June 2003- 2018)

Designation Teacher (Part-time)

Job profile Teaching Science subjects upto 10<sup>th</sup> level. Physics and Environmental Science upto 12<sup>th</sup> level

#### Institute of Wetland Management and Ecological Design (August 2002 –March 2003)

Designation Project Assistant

Job profile Data collection regarding wetlands, Data entry.

### **Standard Chartered Grindlays (April 1995 – Dec 2001)**

Designation Banking Assistant  
Job profile Account opening, standing Instruction, pay-order/draft preparation, complaint handling etc

### **Office of Director of Accounts (Postal) (May 1993 – April 1995)**

Designation Junior Accountant  
Job profile Examining financial files to ascertain the financial proposals are as per Government rules prior to sending the files for perusal of Director

## **Freelance Work Experience**

### **Victoria Memorial (March 2021 – Oct 2021)**

Designation Resource Person;  
Job profile Tree audit in the grounds of Victoria Memorial

### **Association for Social and Environmental Development (Sept 2008 – Dec 2010)**

Designation Resource Person  
Job profile Data Collection regarding PBR and report preparation in a West Bengal Civil Society Support Program  
Project *Poverty Reduction and Food Security through People's Participation in Biodiversity Conservation and Enhancement* in the district of Dakshin Dinajpur, West Bengal funded by DFID

### **PrakritiSamsad(Sept 2004 – Sept 2007)**

Designation Field Worker  
Job profile Data collection and report preparation for various projects  
Projects *Jaldapara Threatened Bird Project* (private funding) Sep 2006 – Sep 2007  
*Status of Avifauna within Reserve Forest and Non-Forest Areas of Sunderban Biosphere Reserve* (UNDP funding) Sept 2004 – Dec 2005

### **Association for Social and Environmental Development (April 1995 – Dec 2001)**

Designation Resource Person  
Job profile Data collection and report preparation for projects  
Project *Program to Conserve Urban Biodiversity of West Bengal* funded by Rufford Foundation.

## Extra-curricular Activities

- Evaluator of Childrens' Science Congress from 2018 – 2023 in the State Level
- Was guide for the work done for dissertation 'Tree mapping in Victoria Memorial Campus' in 2022.
- Member of District Academic Council from Howrah district of National Children's Science Congress from 2007-2018.
- Was Resource Person in Nature Study Activity Training Workshop for tribal Area teachers at Kishore Bharati High School Purulia organised by Howrah Vigyan Chetna Sanannaya, 2016.
- Participant in Indian Science Congress 2012
- Participated in State Science Congress 2010 and awarded 2<sup>nd</sup> prize for the work entitled "Role of trees in cooling Microclimate"
- Completed 1 year Certificate course of Evening Astronomy Course 2008-2009 conducted by Birla Planetarium
- Participated as a local guide in the Science Express on 7<sup>th</sup>-11<sup>th</sup> February, 2007 organised by Department of Science and Technology
- Guide Teacher in a project entitled "Status of Butterfly Distribution in Dumurjala Area, Howrah" in National Children's Science Congress in 2006.