


1. Name of the Faculty Member	Dr. Tamal Mondal M.Sc., B.Ed, UGC-CSIR NET ,PhD 			
2. Department	BOTANY			
3. Teaching Experience	10 Years as Assistant Professor			
4. Seminar attended (In last ten years)		State Level	National Level	International
	Participation	2	7	
	Presentation		6	3
5. Published articles (Last ten years)	<p><u>Published Articles of Tamal Mondal (In Peer-Reviewed Journals with ISSN):</u></p> <ol style="list-style-type: none"> 1. An investigation on ethno-veterinary medicinal plants of Siliguri Subdivision of Darjeeling District, West Bengal, India Tamal Mondal <i>Journal of Today's Biological Sciences: Research & Review (JTBSRR)</i> ISSN 2320-1444 (Online) Vol.1, Issue 1, page 53-58, December 30, 2012 . 2. Ethnoveterinary uses of some medicinal plants of Bankura District, West Bengal: Tamal Mondal* and Sayani Biswas <i>Lifescience Leaflets 5:47-49, 2012. ISSN 2277-4297 (Print), 0976-1098 (Online).</i> 3. Documentation on some ethno-veterinary medicinal plants of Bankura District, West Bengal, India Tamal Mondal* and Sayani Biswas <i>Lifescience Leaflets 6:42-46, 2012. ISSN 2277-4297 (Print), 0976-1098 (Online).</i> 4. Ethno-Botanical Investigation on Important Wild Edible Herbs of Siliguri Subdivision of Darjeeling District, West Bengal, India: Tamal Mondal, <i>Journal of Today's Biological Sciences: Research & Review (JTBSRR), Vol.1, Issue 1, page 16-19, December 30, 2012:ISSN 2320-1444 (Online).</i> 5. Survey of some important ethno-medicinal plants of Siliguri 			

	<p>Subdivision, Darjeeling, West Bengal Tamal Mondal , <i>Lifescience Leaflets</i> 8:24-27, 2012. ISSN 2277-4297 (Print), 0976-1098 (Online).</p> <p>6. A Review on efficacy of <i>Azadirachta indica</i> A. Juss based biopesticides: An Indian perspective Debashri Mondal and Tamal Mondal <i>Research Journal of Recent Sciences</i> Vol. 1(3), 94-99, March (2012). ISSN 2277-2502</p> <p>7. Significance of VAM/AM mycorrhizal association with medicinal plants: an overview, Tamal Mondal <i>Lifescience Leaflets</i> 11:103-108, 2012. ISSN 2277-4297 (Print), 0976-1098 (Online).</p> <p>8. Studies on Antioxidant and Antimicrobial properties of some common Mushrooms, Tamal Mondal, Rupa Some and Sikha Dutta <i>Journal of Today's Biological Sciences: Research & Review (JTBSRR)</i>, Vol.2, Issue 1, page 60-67, June 30, 2013: ISSN 2320-1444 (Online).</p> <p>9. Conservation strategies of medicinal plants of North Bengal for a better tomorrow, Tamal Mondal, Debashri Mondal, and Sandip Mondal <i>Journal of Today's Biological Sciences: Research & Review (JTBSRR)</i>, Vol.2, Issue 2, page 83-88, December, 2013: ISSN 2320-1444 (Online).</p> <p>10. An investigation on ethno-medicinal plants of Bongaon Subdivision, North 24 Paraganas District, West Bengal, India Tamal Mondal* and Dali Majumder <i>International Journal of Current Research</i>, Vol.6, Issue 11, pp.10052-10054, November, 2014: ISSN: 0975-833X (Online)</p> <p>11. An Ethnobotanical Survey on Medicinal Plants of Ghatal Block, West Midnapur District, West Bengal, India Tamal Mondal* and Subir Samanta <i>International Journal of Current Research in Biosciences and Plant Biology</i> Volume 1 Number 5 (December-2014) pp. 35-37: ISSN: 2349-8080 (Online)</p> <p>12. An Excellent Ethno-botanical Formulation used by Folk Healers of Santhal Tribes of Bankura District, West Bengal for Treatment of Jaundice. Tamal Mondal <i>FOCUS</i> : Volume 6, March, 2015. ISSN 2278-1501.</p> <p>13. Ethnobotanical uses and studies of vesicular arbuscular mycorrhiza in the potential herbal medicinal plant '<i>Aloe vera</i> (L.) Burm. f'. <i>International Journal of Herbal Medicine</i> 2016; 4(6): 23-25. RJIF:2.47, Online ISSN: 2321-2187, Print ISSN: 2394-0514.</p> <p>14. Study of arbuscular mycorrhizal association in some medicinal herbs of Acanthaceae family from Darjeeling district, West Bengal, India. <i>Int J Pharm Bio</i></p>
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	<p><i>Sci</i> 2017 Jan; 8(1): (B) 137 – 142. IF:5.121, ISSN 0975-6299.</p> <p>15. Identity theft prevention: A serious challenge to high-tech World Cyber Security; <i>SCOTOPIA</i>; Volume 2 Issue 2 (July-Dec) 2017, ISSN 2455-5975.</p> <p>16. An Ethno-Botanical Investigation on wild edible Plants of Bongaon Subdivision, North 24 PParaganas District of West Bengal, India. <i>Int. J Cre Re Th</i> 2017; Volume.5, Issue 4, pp.3085-3089. December 2017. IF:5.97, ISSN : 2320-2882.</p> <p>Articles in Books (Edited Books with ISBN):</p> <p>1. Investigation on arbuscular mycorrhizal alliances of some medicinal herbs of Asteraceae family in Darjeeling District, West Bengal, India; <i>Biodiversity and Sustainability : Opportunities and Challenges</i> Eds. : Rakhi Das Biswas and Abhijit Sarkar .2015: ISBN : 978-93-5254-104-1.</p> <p>2. Ethno-veterinary uses of some important wild medicinal plants of Bankura District of West Bengal. Tamal Mondal* and Sayani Biswas <i>Proc. of the UGC sponsored National Seminer Organized by Zoology Dept. R.R.R. Mahavidyalaya, Radhanagar, Nangulpara, Hooghly, West Bengal, India on 22-23.12.2011. ISBN-978-93-80663-60-9.</i></p>
Association/Society Memberships	<p>1. Indian Society for Spices (Life Member) 2. Indian Society of Hill Agriculture (Life Member) 3. Indian Society of Weed Science (Life Member) 4. Crop and Weed Science Society (Life Member) 5. Medicinal and Aromatic Plants Association of India (Life Member)</p>
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