Name:	Dr Bhaskar Choudhury
Photograph:	
Experience:	Teaching: **7 yrs** /Industry: **5 yrs**/ Research : **6 yrs**
Awards and Recognition:	**2019:** Qualified **State Eligibility Test (SET)** for Assistant Professorship at College and University conducted by West Bengal College Service Commission.
Papers published:	**2017:** Jayeeta Saha, Bhaskar Choudhury, Palin Sil and Asok K Biswas Influence of Phosphate on arsenic uptake and activities of different phosphatase enzymes in the seedlings of three rice (Oryza sativa L.) cultivars 71(1&2) : 9-16(2017) Journal of Botanical Society of Bengal, Kolkata, India ISSN No : 0971-2976 2016: **2011:** Bhaskar Choudhury, Supriyo Chowdhury and Asok K. Biswas Regulation of growth and metabolism in rice (Oryza sativa L.) by arsenic and its possible reversal by phosphate.6(1) : 15-24 Journal of Plant Interaction UK, Taylor and Francis ISSN No : 1742-9145 **2010 :** Bhaskar Choudhury, Souvik Mitra and Asok K. Biswas Regulation of sugar metabolism in rice (Oryza sativa L.) seedlings under arsenate toxicity and its improvement by phosphate16(1): 59-68 Physiology and Molecular Biology of Plants India, Springer ISSN No : 0971-5894
Conference Proceedings:	2020: 1.Antioxidant and Electrochemical Properties of Edible Mushroom by **Meghna Dhara** in an International Conerence AFPSA 2020 ON 24-25th Jan 2020 organized by Dept of Botany, CU 2.Effect of drought stress on growth and metabolism in Tomato seedling by **Debapriya Bhattacharjee** in an International Conerence AFPSA 2020 ON 24-25th Jan 2020 organized by Dept of Botany, CU 3.Effect of arsenic toxicity on wheat and its possible melioration by selenium by **Arijit Sankar Mondal** in an International

	Conerence AFPSA 2020 ON 24-25th Jan 2020 organized by Dept of Botany, CU 4.Effect of salinity stress on growth and metabolism in mungbean and its ameloration by hardening techniques by **Ritu Sharma** in an International Conerence AFPSA 2020 ON 24-25th Jan 2020 organized by Dept of Botany, CU 5..Bioplastic- an important tool to combat environmental pollution by **Suparna Ghosh** in an International Conerence on Waste Management 2020 on 13-14th Feb 2020 organized by IIT, Guwahati. **2017:** 1. How cyanide fishing and aquarium trade are devastating coral reefs and tropical fish by Arka Mondal in a National Conference on Conservation of Biodiversity and Sustainable use of Biological resources 2. Using marine algae as bioindicator for anthropogenic nutrient pollution in Hawaiin coastal areas by Mouli Bisws in a National Conference on Conservation of Biodiversity and Sustainable use of Biological resources 3. Dengue in a changing Climate by Tania Mukherjee in a National Conference on Conservation of Biodiversity and Sustainable use of Biological resources