Personal profile

Bimal Boro, M.Sc., Assistant Professor

Academic Profile

Exam/Degree	Year of Completion	Board/Council/University
M.A./M.Sc.	2018	Gauhati University
M. Phil		
Ph.D.	Pursuing	
B.Ed.		
M.Ed.		
NET/SLET/SET		
Others		

<u>Professional Profile</u>

Date of Joining	03-08-2018
Date of Promotion 1	
Date of Promotion 2	
Date of Promotion 3	
Date of Promotion 4	
FIP/Orientation programme	
attended	
Refresher Course Attended	
FDP/Short time Course/	
workshop attended	
Workshop	1.Three days online workshop on "EFFICIENT OF
	MICROSOFT WORD IN THESIS WRITING",
	organised by Kokrajhar Govt. College, Kokrajhar.

	2. One week online workshop on "Domestic Data					
	Entry Operator (SSC/Q2212)", organised by					
	Kokrajhar Govt. College, Kokrajhar.					
	3. "National Workshop on NEP-2020 with Special					
	Reference to NAAC Assessment and					
	Accreditation"-Organised by IQAC, Udalguri					
	College in Collaboration with Teachers' Unit,					
	Udalguri College, Udalguri					
	(28-10-2022)					
Seminar	1. "National Conference on Advance in					
	Sustainable Chemistry and Material					
	science (ASCMS : 2022), organised by					
	the Department of Chemistry,					
	Bodoland university, Kokrajhar					
	(29-04-2022, 30-04-2022)					
	2. ICSSR Sponsored International					
	Seminar on "Environmental					
	Sustainability and Conservation:					
	Issues and Challenges"-Organised by					
	Bongaigaon College, Assam					
	Title of the Paper					
	Presented-"Estimation of trace metals					
	and their Impact on the Nutrient					
	Quality of Some Vegetables".					
	(03-11-2022 & 04-11-2022)					
Poster Presentation	Poster Presentation on the					
	topic-"Determination of Pesticides					
	Residue Levels in Vegetables					
	Cultivated in Udalguri District, BTR,					

	Assam, India"-Organised by Bodoland			
	University, Kokrajhar.			
Other				

Research and Publication

Research Field	Topic/ Title of	Year/Year	Publisher	ISBN/	URL of
	Publication	of	and place	ISSN	Online
		Publication	of		publication
			publicatio		
			n		
Ph.D.	1. "Metal	28-01-2023	Current	ISSN	www.Grow
	Contents		Chemistry		ingScience.
	of Some		Letters		com
	Selected				
	Vegetables				
	Grown in				
	Bodoland				
	Territorial				
	Region of				
	Assam,				
	India''				
	(Authors:				
	Bimal				
	Boro ^{a,b} ,				
	Sanjay				
	Basumatar				
	y ^a and				

	Basanta K		
	Das ^b)		
M.Phil			
Seminars/Others			

Work Load:

Session	Sem./Class	Classes Allotted Per Week		Total	Paper Taught
		Honours/ Major	General		
2018-2019	Sem-I/II Sem-III/IV	3	3	18 (including practical)	SEM I : General (Chemistry-1) SEM II : Honours (CC 3 : Organic Chemistry-I) and General (Chemistry-2) SEM III : Honours (CC 6 : Organic Chemistry-II), General (Chemistry-3), SEC (Basic Analytical Chemistry) SEM IV: Honours (CC 9 : Organic Chemistry-III) and General (Chemistry-4)
	Sem-V/VI	3	3		SEM V : Honours (CC 11 : Organic Chemistry-IV) and General (Chemistry-1) SEM VI : Honours (CC 13 :

					Quantum Chemistry and
					DSE-1) and General
					(Chemistry-2), DSE-2:
					Dissertation
2019-2020	Sem-I/II	3	3	19	SEM I : General
				(including	(Chemistry-1)
				practical)	SEM II : Honours (CC 3 :
					Organic Chemistry-I) and
					General (Chemistry-2)
	Sem-III/IV	4	3		SEM III : Honours (CC 6 :
					Organic Chemistry-II),
					General (Chemistry-3),
					SEC (Basic Analytical
					Chemistry)
					SEM IV: Honours (CC 9:
					Organic Chemistry-III) and
					General (Chemistry-4)
	Sem-V/VI	3	3		SEM V : Honours (CC 11 :
					Organic Chemistry-IV) and
					General (Chemistry-1)
					SEM VI : Honours (CC 13 :
					Quantum Chemistry and
					DSE-1) and General
					(Chemistry-2), Dissertation
2020-2021	Sem-I/II	3	3	20	SEM I : General
				(including	(Chemistry-1)
				practical)	SEM II : Honours (CC 3 :
					Organic Chemistry-I) and
					General (Chemistry-2)
	Sem-III/IV	4	3		SEM III : Honours (CC 6 :
					Organic Chemistry-II),
					General (Chemistry-3),

					SEC (Basic Analytical
					Chemistry)
					SEM IV: Honours (CC 9:
					Organic Chemistry-III) and
					General (Chemistry-4)
	Sem-V/VI	4	3		SEM V : Honours (CC 11 :
					Organic Chemistry-IV) and
					General (Chemistry-1)
					SEM VI : Honours (CC 13 :
					Quantum Chemistry) and
					General (Chemistry-2),
					DSE-2 : Dissertation
2021-2022	Sem-I/II	3	3	20	SEM I : General
				(including	(Chemistry-1)
				practical)	SEM II: Honours (CC 3:
					Organic Chemistry-I) and
					General (Chemistry-2)
	Sem-III/IV	4	3		SEM III : Honours (CC 6 :
					Organic Chemistry-II),
					General (Chemistry-3),
					SEC (Basic Analytical
					Chemistry)
					SEM IV: Honours (CC 9:
					Organic Chemistry-III) and
					General (Chemistry-4)
	Sem-V/VI	4	3		SEM V : Honours (CC 11 :
					Organic Chemistry-IV) and
					General (Chemistry-1)
					SEM VI : Honours (CC 13 :
					Quantum Chemistry) and
					General (Chemistry-2),
					DSE-2 : Dissertation

2022-2023	Sem-I/II	3	3	20	Major, Minor, VAC (Waste
				(including	and Energy Management),
				practical)	SEC (MOOCs)
	Sem-III/IV	4	3		SEM III : Honours (CC 6 :
					Organic Chemistry-II),
					General (Chemistry-3),
					SEC (Basic Analytical
					Chemistry)
					SEM IV: Honours (CC 9:
					Organic Chemistry-III) and
					General (Chemistry-4)
	Sem-V/VI	4	3		SEM V : Honours (CC 11 :
					Organic Chemistry-IV) and
					General (Chemistry-1)
					SEM VI : Honours (CC 13 :
					Quantum Chemistry) and
					General (Chemistry-2),
					DSE-2 : Dissertation