

# Self Appraisal Report of Teaching Staff

2022-23

Department of Chemistry Gargaon College Simaluguri, Sivasagar, Assam

(Self-Appraisal)

**SESSION: 2022-2023** 

## **Gargaon College**

# Simaluguri, Sivasagar, Assam

#### PERSONAL DETAILS

Name	DR. ANNA GOGOI
Present Designation	Assistant Professor
Department	Chemistry
Date of Birth	01.03.1975
Date of Joining	02.07.2007
Date of Superannuation	31.03.2035
Email Id	annagogoi08@gmail.com
Phone Number	9435159444
PAN Number	ALPPG5167N
Permanent Address	Gargaon, Simaluguri, DistSivasagar Pin 785686
Present Address	Gargaon, Simaluguri, DistSivasagar Pin 785686
Field of Specialization	Physical Chemistry
Scholarly Interest	Physical Chemistry
Language Proficiency	Assamese

#### **EDUCATIONAL DETAILS:**

Examination Passed	Board/ University	Year of Passing
B.Sc.	Dibrugarh University	1997
M.Sc.	Dibrugarh University	2001
Ph. D	Gauhati University	2016
SLET	No	

#### PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

Title of the Professional	Institution/	Date
Recognition, Awards,	Organization	
Fellowships		
No		

# TALK/SEMINAR/WORKSHOP/CONFERENCE (ATTENDED/PRESENTED/RESOURCE PERSON)

Title	of	the	Talks/	Organizer	Sponsori	Attended	Date
Semina	ars/	Wor	rkshops/		ng	(A)/	

Conferences		Agency	Presented (P)/ Resource	
International Workshop on Career Planning: Exploring	Department of Chemistry,		Person (R)	08.06.2023 to
the recent trends in Ocean of Science	Geology & IQAC Gargaon College in			09.06.2023
	Collaboration with Department of Applied Geology			
	Dibrugarh University			

## FDPS/ORIENTATION PROGRAMS/REFRESHER COURSE ATTENDED

Title of the Orientation	Organizer	Date
Program/ Refresher Course/		(From- to)
FDP		
One week Faculty	IQAC Gargaon College in	25.06.2023 to 29.06.2023
<b>Development Program</b> on	collaboration with Department	
Research Methodology	of Economics,	
	MahapurushSrimantaSankarde	
	vBiswabidyalay	

#### **PUBLICATIONS**

Author's Name	Title of the Paper	Journal	Year,
		Name	Volume,
			Page no
Nil			

## **CHAPTER IN A EDITED BOOKS**

Title of the Chapter	Name of the Book		Year,	Title of
		Publishe	Volume,	the
		r with	Page no	Chapter
		ISBN		
Baigyanik Manashikata	Purbaranga	Gargaon	2023, 1,	Baigyanik
aru Ajir Samaj	Bhaona-bisesh	College,	179-181	Manashik
	Gabeshanadhar	978-81-		ata aru
	mi Prabandha	954347-		Ajir
	Sankalan	8-7		Samaj
		•	•	•

## **ACADEMIC RESPONSIBILITY**

Responsibility	Academic Institution/Organiz ation	Responsi bility	Academic Institution/Organization
Teacher In Charge of Students' Union (Magazine and Literary Section)	Gargaon College	To Conduct all Competiti ons under Magazine and Literary Section and Teacher In Charge of the Yearly Magazine	Gargaon College
3 <sup>rd</sup> Semester CBCS and Non CBCS Examination Controller of the College	Gargaon College	Examinati on Controller	Gargaon College
External Evaluator Of Gunotsav	Govt. of Assam	External Evaluator	Govt. of Assam
Question Paper Setter	Dibrugarh University	Paper Setter	Dibrugarh University

## **ANY OTHERS**

Judge of Elocution Competition	Gargaon College Science Forum
Coordinator of Students' Placement data collection	Gargaon College
committee	



(Self-Appraisal)

SESSION: 2022-2023

Gargaon College

Simaluguri, Sivasagar, Assam

#### PERSONAL DETAILS

Name	Dr. Arandao Narzary		
Present Designation	Assistant Professor		
Department	Chemistry		
Date of Birth	25/09/1983		
Date of Joining	20-01-2014		
Date of Superannuation	25/09/2043		
Email Id	Arandao_c@yahoo.co.in		
Phone Number	8011472928		
PAN Number	ANVPN8776G		
Permanent Address	Debargaon, Sefanguri, Kokrajhar-783346, Assam		
Present Address	Gargaon College, simaluguri, Sivasagar-785686,		
	Assam		
Field of Specialization	Organic Chemistry		
Scholarly Interest	Organic Chemistry, Polymer Science		
Language Proficiency	Assamese, Bodo, Hindi, English		

#### **EDUCATIONAL DETAILS:**

Examination Passed	Board/ University	Year of Passing
B.Sc.	Gauhati University	2005
M.Sc.	Gauhati University	2007
Ph. D	Gauhati University	2012
SLET		

#### PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

Title of the Professional	Institution/	Date
Recognition, Awards,	Organization	
Fellowships		
No		

## PERSON)

Title of the Talks/ Seminars/ Workshops/ Conferences	Organizer	Sponsori ng Agency	Attended (A)/ Presented (P)/ Resource Person (R)	Date
110				
Title of the Orientation Program/ Refresher Course/ FDP	Organizer	Sponsorin g Agency	Date (From- to)	
Research Methodology	IQAC, Gargaon		25 <sup>th</sup> to 29 <sup>th</sup>	
	College		June, 2023	
FDPS/ORIENTATIO	N PROGRAMS/REFRI	ESHER COU	RSE ATTENDE	ED
Title of the Orientation Program/ Refresher Course/ FDP	Organizer		(From- to)	te
	PUBLICATIO	NS		
Author's Name	Title of the Paper		Journal Name	Year, Volume, Page no
Nil				-
CF	HAPTER IN A EDITE	ED BOOKS		
Title of the Chapter	Name of the Book	Publisher with ISBN	Year, Volume, Page no	Title of the Chapter
Nil				
A	CADEMIC RESPON	SIBILITY		
Responsibility	Academic Institution/Organizat ion	Responsib ility	Academic Institution/Orga	anization
Teachers' In charge in	Gargaon College	Practical	Gargaon Colle	ege

-t-1t-2		examinati	
students' union (Major game)			
		on	
		External	
		and	
		internal	
ath a grant and a		examiner	
6 <sup>th</sup> Sem CBCS Examination	Gargaon College	Join	Gargaon College
Controller		secretary	
		Gargaon	
		College	
		Sports	
		Academy	
External Evaluator Gunotsav	Gargaon College	Question	Gargaon College
		Paper	
		setter,	
		Sibsagar	
		College	
		Autonomo	
		us	
Treasurer, Gagaon College	Gargaon College	3 <sup>rd</sup> Sem	Gargaon College
Badminton Coaching Center		Organic	
		chemistry	
		answer	
		script	
		evaluator	
Executive member Gargaon	Gargaon College	Member	Gargaon College
College Teachers Unit		ST/ Sc	
		Developm	
		ent	
		Gargaon	
		College	
	ANY OTHER	S	
Resource Person at Sibsagar	Girls College on the		
occasion of world environmen	t day		
BOD member Gargaon Co			
society	•		
<u> </u>		l	

(Self-Appraisal)

**SESSION: 2022-2023** 

## **Gargaon College**

# Simaluguri, Sivasagar, Assam

#### PERSONAL DETAILS

Name	Rituraj Tahu
Present Designation	Assistant Professor
Department	Chemistry
Date of Birth	01.01.1988
Date of Joining	23.01.2018
Date of Superannuation	23.01.2048
Email Id	rttahu@gmail.com
Phone Number	8011348750
PAN Number	AIZPT3428N
Permanent Address	Naya Bazar, Majuli, Assam, Pin- 785105
Present Address	Lachit Nagar, Moranhat, Assam, Pin- 785670
Field of Specialization	Organic Chemsitry
Scholarly Interest	Nanoparticle
Language Proficiency	Assamese, Hindi, English

#### **EDUCATIONAL DETAILS:**

<b>Examination Passed</b>	Board/ University	Year of Passing
B.Sc.	Gauhati University	2010
M.Sc.	IIT Guwahati	2015
Ph. D	Dibrugarh University	Pursuing
SLET	Gauhati University	2017
NET	CSIR- UGC	2017

#### PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

Title of the Professional	Institution/	Date
Recognition, Awards,	Organization	
Fellowships		

TALK/SEMINAR/WORKSHOP/CONFERENCE (ATTENDED/PRESENTED/RESOURCE PERSON)

Carrier Planning: Exploring the recent trends in the Ocean of Science  International Conference on Advances in Science  International workshop on Advances in Science  International workshop on Career Planning: Exploring the recent trends in the Ocean of Science  One-Day National Conference on NEP - 2020  International Seminar on writings from North East India  Entrepreneurship & Self-Reliant India  Entrep	Title of the Talks/ Seminars/ Workshops/ Conferences	Organizer	Sponsori ng Agency	Attended (A)/ Presented (P)/ Resource Person (R)	Date
Advances in Science  Science Forum  College, State bank of India  International workshop on Career Planning: Exploring the recent trends in the Ocean of Science  One-Day National Conference on NEP - 2020  Two-Day National Seminar on writings from North East India  A Septem College & Sibsagar Commerce College, Sivasagar  Two-Day National Seminar on writings from North East India  India  A Septem College & Sibsagar Commerce College, Sivasagar  Tender of Market College & Sibsagar Commerce College, Sivasagar  Toportunities and challenges with special focus on Northeast India  Entrepreneurship & Self-Reliant India  Entrepreneurship & Self-Reliant India  Entrepreneurship & Self-Reliant India  International Workshop on College  International Workshop on Carrier Planning: Exploring the recent trends in the Ocen of Science  Title of the Orientation Organizer Sponsori Date	Carrier Planning: Exploring the recent trends in the Ocean of	Gargaon College	_	A	22 <sup>nd</sup> June, 2023
Career Planning: Exploring the recent trends in the Ocean of Science  One-Day National Conference on NEP - 2020  Two-Day National Seminar on writings from North East India  Atmanirbhar Bharat: Opportunities and challenges with special focus on Northeast India  Entrepreneurship & Self-Reliant India  Entrepreneurship & Self-Reliant India  Entrepreneurship & Self-Reliant India  Entrepreneurship & Self-Reliant India  Title of the Orientation Organizer Sponsori Date  June, 2  June, 2  Chemistry, Geology, IQAC Gargaon College  BLP College & 2022  At Septem 2			College, State bank	A	7 <sup>th</sup> May, 2023
on NEP - 2020  BLP College & Sibsagar Commerce College, Sivasagar  Two-Day National Seminar on Writings from North East India  English, Gargaon College  Atmanirbhar Bharat: IQAC, Gargaon College  With special focus on Northeast India  Entrepreneurship & Self-Reliant India  Entrepreneurship	Career Planning: Exploring the recent trends in the Ocean of Science	Chemistry, Geology, IQAC Gargaon College		A	June, 2023
writings from North East India  English, Gargaon College  Atmanirbhar Bharat: IQAC, Gargaon Opportunities and challenges with special focus on Northeast India  Entrepreneurship & Self-Reliant India  Department of Commerce and IQAC Gargaon College  International Workshop on Carrier Planning: Exploring the recent trends in the Ocen of Science  Title of the Orientation Organizer Sponsori Date		BLP College & Sibsagar Commerce		A	
Opportunities and challenges with special focus on Northeast India  Entrepreneurship & Self-Reliant India  Entrepreneurship & Self-Reliant India  Entrepreneurship & Self-Reliant India  Commerce and IQAC Gargaon College  International Workshop on Carrier Planning: Exploring the recent trends in the Ocen of Science  Title of the Orientation Organizer Sponsori Date	_	English, Gargaon	ICSSR	A	24 <sup>th</sup> – 25 <sup>th</sup> February, 2023
India  Commerce and IQAC Gargaon College  International Workshop on Carrier Planning: Exploring the recent trends in the Ocen of Science  Title of the Orientation Organizer Sponsori Date	Opportunities and challenges with special focus on Northeast			A	r ,
Carrier Planning: Exploring the recent trends in the Ocen of Science  College  2023  Title of the Orientation Organizer Sponsori Date		Commerce and IQAC Gargaon		A	, ipin
	Carrier Planning: Exploring the recent trends in the Ocen of	Gargaon College	_	A	<i>′</i>
FDP ng (From- to) Agency	Program/ Refresher Course/	Organizer	ng	Date (From- to)	

FDPS/ORIENTATION PROGRAMS/REFRESHER COURSE ATTENDED

Title of the Orientation Program/ Refresher Course/ FDP	Organizer	Date (From- to)
Research Methodology and	Teaching Learning Centre,	16.09.2022 to 30.09.2022
Data Analysis	Ramanujan College, University of	
-	Delhi	

## **PUBLICATIONS**

Author's Name	Title of the Paper	Journal	Year,
		Name	Volume,
			Page no

## **CHAPTER IN A EDITED BOOKS**

Title of the Chapter	Name of the Book		Year,	Title of
		Publishe	Volume,	the
		r with	Page no	Chapter
		ISBN		
Review on different synthesis	Open Science - A	978-81-	2023, 317	
method of copper	compilation of	954347-		
nanoparticles	Science articles	3-2		

## ACADEMIC RESPONSIBILITY

Responsibility	Academic		Academic
	Institution/Organiz	Responsi	Institution/Organization
	ation	bility	
External	Bezbaruah Higher		
	Secondary		
	Namti boys' higher		
	secondary school		
Examination Invigilator	Dibrugarh		
	University		
	semester		
	examination		
Internal Examiner	Dibrugarh		
	University		
	semesterpractical		
	examination		
Gonutsav Duty	Govt. of Assam		

ANY OTHERS		
Infrastructure Monitoring Committee	Gargaon College	
Diamond jubilee hall monitoring community	Gargaon College	
Member of Criteria 5, NAAC SSR work	Gargaon College	
NSS Committee Member	Gargaon College	
Student Grievance cell Member	Gargaon College	



(Self-Appraisal)

**SESSION: 2022-2023** 

## **Gargaon College**

# Simaluguri, Sivasagar, Assam

#### **PERSONAL DETAILS**

Name	Pakiza Begum			
Present Designation	Assistant Professor			
Department	Chemistry			
Date of Birth	23.05.1986			
Date of Joining	24.02.2020			
Date of Superannuation	2046			
Email Id	pakiza.gc20@gmail.com			
Phone Number	+91-8486068270			
PAN Number	AVEPB1697D			
Permanent Address	CO. Md. Abdul Gofur			
	Ward No. 3, Tenpur			
	PO, PS, Dist.:Golaghat			
	PIN: 785621, Assam			
Present Address	Deptt. Of Chemistry			
	Gargaon College			
	Simaluguri, Sivasagar			
	PIN: 785686, Assam			
Field of Specialization	Inorganic Chemistry			
Scholarly Interest	Water analysis, Theoretical Chemistry, Natural dyes,			
	Banana jaggery			
Language Proficiency	Assamese, English, Hindi			

#### **EDUCATIONAL DETAILS:**

<b>Examination Passed</b>	Board/ University	Year of Passing
B.Sc.	Dibrugarh University	2009
M.Sc.	Tezpur University	2011
Ph. D	Tezpur University	2017
SLET	Gauhati University	2016

## PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

Title of the Professional	Institution/	Date
Recognition, Awards,	Organization	

Fellowships	

# TALK/SEMINAR/WORKSHOP/CONFERENCE (ATTENDED/PRESENTED/RESOURCE PERSON)

Title of the Talks/ Seminars/ Workshops/ Conferences  Webinar on "How to use the Platform-	Organizer  Department of Commerce, Gargaon	Spons oring Agen cy	Attended (A)/ Presented (P)/ Resource Person (R) A	Date  25 <sup>th</sup> Octo ber, 2022	https://drive.google .com/file/d/1jGb06
LINKEDIN Effectively"	College in collaboration with IQAC, Gargaon College				Nc znO LJ4QKS GjFiPhz8- L L/view?usp=sh aring
ICSSR sponsored Two Days National Seminar on Writings from North East India: Trends and Issues	Department of English in collaboration with IQAC and Central Library, Gargaon College		A	24 <sup>th</sup> and 25 <sup>th</sup> February , 2023	https://drive.google .com/file/d/1b9dw YVT 4ApHG7fpHYGn7 Oiv3GK8tgf/view? usp=sharing
One-Day National Workshop on Finance and Accounts of Higher Education Institutions of Assam	Gargaon College Employees Association in collaboration with IQAC, Gargaon College, All Assam College Employees Association Sivasagar District Committee and office of the Assistant Director of Audit		A	11 <sup>th</sup> March, 2023	https://drive.google .com/file/d/1b35By gH23k- bhV_aiXgSI7lYlhf uneof/view?usp=sh aring
Training on NAAC Preparedness and NEP 2020 Implementation in Colleges of Assam	HRDC, Gauhati University in collaboration with Department of Higher Education and RUSA, Government of Assam		A	March, 2023	https://drive.google .com/file/d/1cCzm TNRay_2yZWttDL q4AA5E- 7gkHD2n/view?us p=sharing
National Seminar on Atmanirbhar Bharat: Opportunities and	IQAC Gargaon College		P	1 <sup>st</sup> April, 2023	https://drive.goog le.com/file/d/1b4 beLbFqRSxUxst

Challenges with					HgEcQi_5w90wS
special focus on NE					vf2F/view?usp=s
India (Hybrid Mode)					haring
National seminar	Department of		A	6 <sup>th</sup> April,	https://drive.google
entitled "NEP	Commerce, Gargaon			2023	.com/file/d/1Vk_K
2020 and NIRF: a	College in				nxS74N9Dj2cFyTt
significant step"	collaboration with				KmKCZKtRfCZoJ/
(online)	IQAC				view?usp=sharing
	GargaonCollege				
National seminar	Department of		A	7 <sup>th</sup> April,	https://drive.google
entitled	Commerce, Gargaon			2023	.com/file/d/1k7R
"Entrepreneurship	College in				Jlk_UK06I3VZJ9G
&Self-Reliant	collaboration with				SyXjLtG1QAhE/vi
India"(online)	IQAC Gargaon				ew?usp=sharing
	College				
National seminar	Department of		A	8 <sup>th</sup> April,	https://drive.google
entitled "Intellectual	Commerce, Gargaon			2023	.com/file/d/1FvwD
Property Rights (Basic	College in				mdvWtfjJodHcufd
& Advanced)"(online)	collaboration with				6ChjJLuzsBnR4/vi
	IQAC Gargaon				ew?usp=sharing
	College				
1 <sup>st</sup> International	Gargaon College	SBI,	P	5 <sup>th</sup> and	https://drive.google
Conference on	Science Forum and	Nazira		6 <sup>th</sup> May,	.com/file/d/1bE-
Advances in Science	IQAC Gargaon	and		2023	a961GrX8X2uqRf
	College in	ONGC			HHev2ZWZ8ziYq
	collaboration with	, Nazira			PB/view?usp=shari
	CSIR-NEIST	INAZIIA			ng
International	Department of		A	8 <sup>th</sup> and	
Workshop on Career	Chemistry, Geology			9 <sup>th</sup> June,	.com/file/d/1QgQ4
Planning: Exploring	and IQAC Gargaon			2023	gifvbhJJvTAaIFPk
the Recent Trends in	College in				6myuofWsqV08/vi
the Ocean of Science	Collaboration with				ew?usp=sharing
	Department of				
	Applied Geology,				
	Dibrugarh University,				
	Assam				
			1	l	l .

FDPS/ORIENTATION PROGRAMS/REFRESHER COURSE ATTENDED						
Title of the	Organizer	Date	Certificate link			
Orientation Program/ (From- to)						
Refresher Course/						

FDP			
One Week Faculty	Department of Mathematics,	26 <sup>th</sup> April to	https://drive.google.com/file/d/
Development	School of Basic Sciences, The	2 <sup>nd</sup> May,	13NoWqnt2qncr0rQ7CkU21Q
Program on	Assam Kaziranga University,	2023	K2JZ6hCszY/view?usp=sharin
"Scientific Language"	Jorhat, Assam, India		g
One Week Faculty	IQAC, Gargaon College in	25 <sup>th</sup> June to	https://drive.google.com/file/d/
Development	collaboration with Department	29 <sup>th</sup> June,	1AO3a8RNRG5WnNoH7jxF
Programme on	of Economics, Mahapurusha	2023	WtR79hs5kXMmT/view?usp=
Research	Srimanta		<u>sharing</u>
Methodology	SankaradevaViswavidyalaya		
(Online)			

PUBLICATIONS					
Author's Name	Title of the Paper	Journal Name	Year, Volume, Page no	Certificate link	

CHAPTER IN EDITED BOOKS					
Title of the Chapter	Name of the	Publisher	Year,	Link	
	Book	with ISBN	Volume,		
			Page no		
Transparent Wood:	Open Science	Maa Digital	2023, VolII,		
Potential Building		Publishers,	pp. 210-222		
Material of the Future		Sivasagar,			
		ISBN: 978			
		81-954347-			
		3-2			
	WOMEN'S	Gargaon	2023, ISBN:	https://drive.google.com/fi	
	WELL BEING:	College	978-81-	le/d/1ReZJDpJfWz3jd4gk	
	Inclusive and		945305-1-0	GOK-	
	Sustainable			AjzqjE8wXPQS/view?usp	
	Growth			=sharing	

#### **ACADEMIC RESPONSIBILITY**

Responsibility	Academic	Responsibility	Link of the certificate
	Institution/Organiz		
Assistant Coanatamy	ation	19 <sup>th</sup> June 2022 to	httms://dwive.co.cole.com/file/d/1
Assistant Secretary	Gargaon College	19 <sup>th</sup> June 2022 to present	https://drive.google.com/file/d/1
(Women's Cell),		present	6ZrtCiD3qNLlDSxP_0CLXOgU
GCTU Invigilator (4 <sup>th</sup>	Company College	21st August, 2022	Oq7AS-GX/view?usp=sharing
,	Gargaon College	Z1 August, 2022	
Grade Examination)	Carrage Callage		
Teacher in-charge for Fresher's	Gargaon College		
Celebration			
Polling Officer in	Gargaon College	28 <sup>th</sup> September, 2023	https://drive.google.com/file/d/1
GCSU Election	Gargaon Conege	28 September, 2023	dCLMy_xmSUjcSP4g8KCgXF
2022-23			FrgFe2If6d/view?usp=sharing
Nodal Cell member	Gargaon College	7 <sup>th</sup> November, 2022	https://drive.google.com/file/d/1
for celebration of	Gargaon Conege	7 140 veimoer, 2022	bzDaGrSRAcIJRWoSI0qgpM_
"400 <sup>th</sup> Birth			AwBzARyU6/view?usp=sharing
Anniversary of Bir			AWBZARYOO/VICW: usp—snaring
Lachit Borphukan"			
Book editor	Women Cell,	9 <sup>th</sup> December, 2022	https://drive.google.com/file/d/1
Dook cuitor	GCTU, Gargaon	) December, 2022	7ZCovZHQc-
	College		TXfinPVl_5oB6wWvtIWDTm/v
	Conege		iew?usp=sharing
Secretary for Inter-	Women Cell,	2 <sup>nd</sup> February, 2023	https://drive.google.com/file/d/1
college Women	GCTU, Gargaon	•	cyhAVe2tokM2o1a0w3RUVpoJ
Badminton	College		uWz_QhQZ/view?usp=sharing
Tournament			
Internal Exam	Gargaon College	• 14 <sup>th</sup> December,	https://drive.google.com/file/d/1
Invigilator		2022 (Sem- III)	<u>c7-</u>
			zN24Ra6aIkmKYDMzSzg_4kW
			rfXwL9/view?usp=sharing
		- 1 cth 107th I 1 1st	
		• 16 <sup>th</sup> and27 <sup>th</sup> July, 1 <sup>st</sup> August, 2022	https://drive.google.com/file/d/1
		(Sem-II(H))	c6vYHIIF3JzcxGQQ1e6KDeLfe
		(Belli-II(II))	zLUvsZm/view?usp=sharing
		• 15 <sup>th</sup> December,	
		2022 (Sem-V)	
			https://drive.google.com/file/d/1
		• 11 <sup>th</sup> , 16 <sup>th</sup> , 25 <sup>th</sup> of	cQfPHg8Xb0PIak-
		May, 2023 (Sem- II	<u>10YbSrgfEeS6Cjo3A/view?usp=</u>
		(H))	sharing
		• 24 <sup>th</sup> , 29 <sup>th</sup> May, 5 <sup>th</sup>	https://drive.google.com/file/d/1
		June 2023 (Sem- IV	dex0pPmSufVUZhWKm83fn9o
		June 2023 (Belli- I V	

		(H)) • 17 <sup>th</sup> May, 2023	WAE0Gtz3z/view?usp=sharing
Internal Evaluator for Practical Exam	Gargaon College	• 3 <sup>rd</sup> August, 2022 (Sem-IV (GE)-401 Lab) • 8 <sup>th</sup> , 9 <sup>th</sup> December, 2022 (Sem-I (H))	https://drive.google.com/file/d/1 baaGFExA8Qk-N9ATe0Y- Mg2O4axZjnfA/view?usp=shari ng https://drive.google.com/file/d/1 bFLB3KtkUdjfo0xhwBAtQ9Blo YthDTuU/view?usp=sharing
		• 15-12-2022, (Sem- III) • 26 <sup>th</sup> December, 2022 (DSC-501 Lab)	https://drive.google.com/file/d/1 bVoE5cFZrBDkDcNvvHzVwX- 97ovl7F0i/view?usp=sharing
		• 12 <sup>th</sup> , 13 <sup>th</sup> June, 2023 (Sem- IV (H)- 401 Lab)	https://drive.google.com/file/d/1 biijtk8K5IhRUUbIDwtLnalN5R i9oN6j/view?usp=sharing
		• 23-05-2023 (Sem-V(H)- 601 Pract)	https://drive.google.com/file/d/1 buQVtwTkeMoq8WGYSU3fQ bD1HwA0QWe/view?usp=shari ng
Coordinator for celebration of Gender Sensitization	Women Cell (GCTU), Gargaon College		https://drive.google.com/file/d/1 6vzqqzJCOWN7Ok32e8Il9ITR m170TT-D/view?usp=sharing
Book Editor	GCTU, Gargaon College	09.12.2022	https://drive.google.com/file/d/1 7ZCovZHQc- TXfinPVl_5oB6wWvtIWDTm/v iew?usp=sharing
Convenor for celebration of International Women's Day	GCTU, Gargaon College	8 <sup>th</sup> May, 2023	https://drive.google.com/file/d/1VY fTycp9_nLBsKCeyXrrVC5CJzfhV OC-/view?usp=sharing
Registration and Certificate Committee in	National Seminar on Atmanirbhar Bharat: Opportunities and Challenges with special focus on NE India (Hybrid Mode), Gargaon College	<b>1</b>	https://drive.google.com/file/d/1dO QhxIiBwIZut0hHhuzWFnfCDBmE 3gcK/view?usp=sharing

	- ad	th to the total	1 //1 1 //175
Coordinator for a	Deptt. Of	4 <sup>th</sup> and 5 <sup>th</sup> April,	https://drive.google.com/file/d/1JD
two-day workshop	Chemistry,	2023	2Cb1O51KnJEw4n5nCSsn8qHp39
on preparation	Gargaon College		T4dU/view?usp=sharing
strategy for IIT-			
JAM Chemistry			
Rapporteur in	1 <sup>st</sup> International	5 <sup>th</sup> and 6 <sup>th</sup> May,	https://drive.google.com/file/d/1dO
Technical Session: 1	Conference on	2023	<u>QhxIiBwIZut0hHhuzWFnfCDBmE</u>
	Advances in		3gcK/view?usp=sharing
	Science, Gargaon		
	College		
NAAC Criteria-III	Gargaon College	9 <sup>th</sup> May, 2023	https://drive.google.com/file/d/1dtS
coordinator		•	4EIa_PWKNF6a1lQyZnYGRC2ik
			5-FE/view?usp=sharing
Member for the	Gargaon College	2022-23	https://docs.google.com/document/
following			d/1duSE4WyaTiWq3cUGNlKG4M
Committees:			xBxyOvAfxd/edit?usp=sharing&ou
<ul> <li>Research</li> </ul>			<u>id=118075175697411103617&amp;rtpo</u>
<ul> <li>Minority</li> </ul>			<u>f=true&amp;sd=true</u>
Development			
• Career			
Counselling and			
Placement Cell			
Collaboratio			
n and MoU			
• Extension			
Activities			
Teacher and			
Student Exchange			
Online			
Examination			
Lammation			

	ANY OTHERS					
	CHAPTER IN Seminar Proceedings					
Title of Name of Oganiz Year, Volume, Author(s) Link						
Chapter	the Book	er	Page No.			
Ethnomed	Current	Bhattad	2023, 67 <sup>th</sup> Annual	Kangkana	https://drive.goo	
icinal	Developm	ev	Technical Session	Sharma,	gle.com/file/d/1	
Approach	ents in	Univers	of Assam Science	Pakiza	h2ySo-c1r4-	
to Fix Gall	Science	ity,	Society Cum	Begum,	cJw6Y0WL1L4f	
	and	Bajali	National Seminar,	Rituraj	NkDB4B8Rv/vi	

Bladder	Technolog		pp-55	Bharadwaj	ew?usp=sharing
Stones	у				
		Essay	Writing in Lachit D	ivas	
Program	Date	Attend	Title	Organizer	Link
		ed (A)/			
		Present			
		<b>ed</b> ( <b>P</b> )			
LachitBar	25.11.202	P	The Great Ahom	Govt. of	https://drive.goog
phukan	2		Warrior:	Assam	le.com/file/d/1Ic
400 <sup>th</sup> Birth			LachitBarphukan		RrdSiFh7zPp1K9
Anniversa					yG3jAhY-
ry					wPc8iWeV/view?
					usp=sharing
	T	ı	External in School	T	T
External	8 <sup>th</sup>			SPP College,	https://drive.goog
Examiner	February,			Namti	<u>le.com/file/d/11Ar</u>
in H.S	2023				CyOyxNBJ7NFS
Final					19AjofYTiV9nP
Practical					<u>L6Sx/view?usp=s</u>
Examinati					haring
on					

Pakigg Begun.

(Self-Appraisal) SESSION: 2022-2023

**Gargaon College** 

# Simaluguri, Sivasagar, Assam

#### **PERSONAL DETAILS**

Name	Dr. Saheen Shehnaz Begum		
Present Designation	Assistant Professor		
Department	Chemistry		
Date of Birth	12 <sup>th</sup> March 1992		
Date of Joining	19 <sup>th</sup> February 2021		
Date of Superannuation	30 <sup>th</sup> March 2052		
Email Id	saheenshehnaz@gmail.com		
Phone Number	7002560074		
PAN Number	BCMPB1532M		
Permanent Address	Nagaon, Assam		
Present Address	Gargaon College, Balighat, Sivasagar, Assam		
Field of Specialization	Inorganic, Theoretical Chemistry		
Scholarly Interest	Physical Chemistry & Computational Chemistry		
Language Proficiency	English, Assamese and Hindi		

#### **EDUCATIONAL DETAILS:**

Examination Passed	Board/ University	Year of Passing
B.Sc.	Tezpur University	2014
M.Sc.	Tezpur University	2016
Ph. D	Tezpur University	2021
NET	CSIR-UGC	2015
SLET	NA	2015

## PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

Title of the Professional	Institution/	Date
Recognition, Awards,	Organization	
Fellowships		
DST-INSPIRE Fellowship	DST	2016-2020

Gold Medalist in University	Tezpur University	2016
MANF	UGC	2016

# TALK/SEMINAR/WORKSHOP/CONFERENCE (ATTENDED/PRESENTED/RESOURCE PERSON)

Title of the Talks/ Seminars/ Workshops/ Conferences	Organizer	Sponsoring Agency	Attended (A)/ Presente d (P)/ Resource Person (R)	Date
One-Day National Conference on NEP - 2020	NEP Task Force of BLP College & Sibsagar Commerce College, Sivasagar		Attended	September, 2022
Two-Day National Seminar on writings from North East India	Department of English, Gargaon College	ICSSR	Attended	24 <sup>th</sup> – 25 <sup>th</sup> February, 2023
Atmanirbhar Bharat: Opportunities and challenges with special focus on Northeast India	IQAC, Gargaon College		Presented	1 <sup>st</sup> April, 2023
Entrepreneurship & Self Reliant India	Department of Commerce and IQAC Gargaon College		Attended	7 <sup>th</sup> April 2023
1 <sup>st</sup> International conference on Advances in Science	Gargaon College Science Forum		Attended	5 <sup>th</sup> - 6 <sup>th</sup> May 2023
International workshop on Career Planning: Exploring the recent trends in the Ocean of Science	Department of Chemistry, Geology, IQAC Gargaon College		Attended	8 <sup>th</sup> – 9 <sup>th</sup> June, 2023

#### FDPS/ORIENTATION PROGRAMS/REFRESHER COURSE ATTENDED

Title of the Orientation Program/ Refresher Course/ FDP	Organizer	Sponsoring Agency	Date (From- to)
Refresher course in Research	UGC-Human	UGC	17 <sup>th</sup> – 30 <sup>th</sup> January, 2023
Methodology (Science	Resource		
Faculty) (IDC)	Development Centre		
	Devi Ahilya		

	Vishwavidyalaya,		
	Indore		
One Week Faculty	IQAC, Gargaon		25 <sup>th</sup> – 29 <sup>th</sup> June, 2023
Development on RM	College in		
_	collaboration with		
	Department of		
	Economics,		
	Mahapurusha		
	Srimanta		
	Sankardeva		
	Vishwavidyalaya		
Two-week Refresher Course	TLC, Ramanujan	Ministry of	30 <sup>th</sup> June – 14 <sup>th</sup> July, 2023
in Chemistry	College, University	Education	
·	of Delhi under the		
	aegis of Ministry of		
	Education,		
	PMMMNMTT		

## **PUBLICATIONS**

Author's Name	Title of the Paper	Journal Name	Year, Volume,
			Page no

## **CHAPTER IN A EDITED BOOKS**

Title of the Chapter	Name of the Book	Publisher	Year, Volume, Page		
		with ISBN	no		
Applications of Machine Learning for advancement of Chemistry and Biochemistry: Mini review	Open Science	Gargaon College Publication Cell, ISBN: 978-81- 954347-3-2	2023, Vol 2		
Women in Chemistry - Where are we at?	Women's well being: Inclusive and Sustainable Growth	Gargaon College, ISBN: 978- 81-945305- 1-0	2023		
A CADEMIC DESPONSIBILITY					

#### **ACADEMIC RESPONSIBILITY**

Responsibility	Academic	Responsibility		
	Institution/Organiz			
	ation			
Minor Games In-charge	Gargaon College	Selection for inter-college		
Add on course coordinator	Computational	Syllabus design, teaching module,		
	chemistry	examination of add on course		
Editor	GCSF	Open Science book and book of abstracts		
Dibrugarh University end-term	Gargaon College	Invigilation		
examination duty				
Practical examination Internal	Dept of Chemistry, GC	Coordination during practical examination		
Departmental IQAC Coordinator		Preparation of Academic Audit of the dept		
Criteria coordinator for Criteria 7		Fulfilling the details of Criteria 7 for NAAC		
Rapporteur	GCSF International	On spot rapporteur of international conference		
	conference			
Joint coordinator	FDP organized by	Assistance in organizing the FDP, hosting,		
	IQAC, GC	feedback and report writing		
Resource Person	Bicycle Day	Talk on 3 <sup>rd</sup> June 2023 at Gargaon College		
	celebration at GC			
	ANY OTHERS			
Minority committee member				
Website development committeemember				
Newspaper report writing for Sciences/ Publicity committeemember				
NSS Committeemember				
Green audit committeemember	Green audit committeemember			
Member of IQAC Women cell				

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(Self-Appraisal)

**SESSION: 2022-2023** 

## **Gargaon College**

# Simaluguri, Sivasagar, Assam

#### **PERSONAL DETAILS**

Name	Dr. PLABAN JYOTI SARMA	
Present Designation	ASSISTANT PROFESSOR	
Department	<u>CHEMISTRY</u>	
Date of Birth	<u>30/10/1991</u>	
Date of Joining	27/09/2022	
Date of Superannuation		
Email Id	plabanjs@gmail.com	
Phone Number	+91-6001138259	
PAN Number		
Permanent Address	Vill & P.O: Barhampur, P.S: Sadar	
	Dist: Nagaon, Assam, Pin: 782102	
Present Address	JyotiNagar Path, Nazira, P.O Nazira, Dist: Sivasagar,	
	<u>Assam-785686</u>	
Field of Specialization	Inorganic Chemistry, Quantum Chemistry and Group theory	
Scholarly Interest	Molecular Modelling and Computational Chemistry.	
	Catalysis and Environment Chemistry	
Language Proficiency	Assamese and English	

#### **EDUCATIONAL DETAILS:**

<b>Examination Passed</b>	Board/ University	Year of Passing
Integrated M.Sc.	Tezpur University	<u>2015</u>
Ph.D.	Tezpur University	<u>2021</u>
<u>NET</u>	<u>CSIR-UGC</u>	<u>June-2014 and June-2015</u>

#### PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

Title of the Professional	Institution/	Date
Recognition, Awards,	Organization	
Fellowships		

# TALK/SEMINAR/WORKSHOP/CONFERENCE (ATTENDED/PRESENTED/RESOURCE PERSON)

Title	of	the	Talks/	Organizer	Sponsori	Attended	Date
Semina	ars/	Woı	rkshops/		ng	(A)/	

Conferences		Agency	Presented (P)/ Resource	
			Person (R)	
International Workshop on	Gargaon College	Gargaon	A	22 <sup>nd</sup> June,
Carrier Planning: Exploring the		College		2023
recent trends in the Ocen of				
Science				
International Conference on	Gargaon College	Gargaon	P	5 <sup>th</sup> May to
Advances in Science	Science Forum	College,		7 <sup>th</sup> May,
		State bank		2023
		of India		
International workshop on	Department of		A	$8^{th}$ – $9^{th}$
Career Planning: Exploring the	Chemistry, Geology,			June, 2023
recent trends in the Ocean of	IQAC Gargaon			
Science	College			
One-Day National Conference	NEP Task Force of		A	September,
on NEP - 2020	BLP College &			2022
	Sibsagar Commerce			
	College, Sivasagar			
Two-Day National Seminar on	Department of	ICSSR	A	$24^{\text{th}} - 25^{\text{th}}$
writings from North East India	English, Gargaon			February,
	College			2023
Atmanirbhar Bharat:	IQAC, Gargaon		A	1 <sup>st</sup> April,
Opportunities and challenges	College			2023
with special focus on Northeast				
India	D			7 <sup>th</sup> April
Entrepreneurship & Self Reliant	Department of		A	, 11p111
India	Commerce and			2023
	IQAC Gargaon			
	College			

### FDPS/ORIENTATION PROGRAMS/REFRESHER COURSE ATTENDED

Title of the Orientation	Organizer	Date
Program/ Refresher Course/		(From- to)
FDP		
One Week Faculty	Department of Mathematics,	26 <sup>th</sup> April – 2 <sup>nd</sup> May, 2023
Development Program on	School of Basic Sciences,	
"Scientific Language"	The Assam Kaziranga University	
One Week Faculty	Department of IQAC, Gargaon	25 <sup>th</sup> June – 29 <sup>th</sup> June, 2023
Development Program on	College in collaboration with	
"Research Methodology"	Department of Economics,	
	Mahapurasha Srimanta	
	Sankardeva Viswavidyalaya	

PUBLICATIONS			
Author's Name	Title of the Paper	Journal	Year,
		Name	Volume,
			Page no
Partha Pratim Churi, Nishant	Structure and Stability of (CeO <sub>2</sub> )	Chemical	2023, 6
Biswakarma, Dikshita Dowerah,	$\underline{n0,\pm 1}$ (n= 1-3) Clusters towards	Physics	,100125
Shilpa Neog, Plaban Jyoti Sarma,	the Adsorption and Co-	Impact	
Nand Kishor Gour, Ramesh	adsorption of CO and H <sub>2</sub> O from		
Chandra Deka	<u>DFT Study</u>		
Dikshita Dowerah,	Design of LNA Analogues	ACS	2023,8, 22
Mallikarjunachari VN	Using a Combined Density	OMEGA	382–22405
Uppuladinne, Plaban J Sarma,	Functional Theory and		
Nishant Biswakarma, Uddhavesh	Molecular Dynamics Approach		
B Sonavane, Rajendra R Joshi,	for RNA Therapeutics		
Suvendra K Ray, Nima D Namsa,			
Ramesh Ch Deka			

#### **CHAPTER IN A EDITED BOOKS**

Title of the Chapter	Name of the Book		Year,	Title of
_		Publishe	Volume,	the
		r with	Page no	Chapter
		ISBN		
Mechanistic Details of Catalytic	Heterogeneous	John	2022, 305-	
Hydrogenation of CO <sub>2</sub> to Useful	Nanocatalysis for	Wiley &	335	
Chemicals Using SnO <sub>2</sub> Clusters	Energy and	Sons, Ltd		
	Environmental	Print		
	Sustainability	ISBN:978		
		13941835		
		17  Online		
		ISBN:978		
		11197720		
		57		
Studies on g-tensors of	Open Science	Gargaon	2023, Vol 2	
Cu(II)-bis (oxamato)		College		
Complexes using Regular		Publicatio		
Order Approximation		n Cell,		
-FF		ISBN:		
		978-81-		
		954347-3-		
		2		

#### **ACADEMIC RESPONSIBILITY**

Responsibility	Academic		Academic
	Institution/Organiz	Responsi	Institution/Organization
	ation	bility	
Examination duty	Gargaon College		
Gunotsav duty	Konwar LP,		
	Khanikor LP and		
	Koiborta LP,		
	Khelua Block		

## ${\bf ANY\ OTHERS\ (SOCIAL\ RESPONSIBILITY)}$

Responsibility	Social	Year
	Institution/Organization	
Awareness Program	Gargaon High School	2023
Carrier Counseling	Sibsagar Girl's College	2023

