

Self Appraisal Report of Teaching Staff

2022-23

Department of Physics Gargaon College Simaluguri, Sivasagar, Assam

(Self Appraisal) SESSION: 2022-2023

Gargaon College Simaluguri, Sivasagar, Assam

PERSONAL DETAILS

Name	Diganta Konwar
Present Designation	Associate Professor
Department	Physics
Date of Birth	01-10-1966
Date of Joining	02-11-1992
Date of Superannuation	31-10-2026
Email Id	dkonwargc@gmail.com
Phone Number	7002107857
PAN Number	AEAPK9479D
Permanent Address	Ward No-7 Simaluguri-785686 Assam
Present Address	Same
Field of Specialization	Electronics
Scholarly Interest	
Language Proficiency	Asssamese, English

EDUCATIONAL DETAILS:

Examination Passed	Board/ University	Year of Passing
B.Sc.	Dibrugarh University	1988
M.Sc.	Dibrugarh University	1992
Ph. D	Nil	
SLET	Nil	

PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

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

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

Title of the Talks/ Seminars/ Workshops/ Conferences	Organizer	Sponsori ng Agency	Attended (A)/ Presented (P)/ Resource Person (R)	Date
National Seminar on "Atmanirbhar Bharat: Opportunities and Challenges with special focus on North East"	IQAC, Gargaon College		A	April, 2023
1 st International Conference on Advances in Science	Gargaon College Science Forum (GCSF), Gargaon College	ONGC, NEIST, SBI	A	May, 2023
Title of the Orientation Program/ Refresher Course/ FDP	Organizer	Sponsori ng Agency	Date (From- to)	
FDPS/ORIENTATION Title of the Orientation Program/ Refresher Course/	N PROGRAMS/REFR Organizer	ESHER CO	URSE ATTENDO Da (From- to)	
FDP				
	PUBLICATIO	NS		
Author's Name	Title of the Paper		Journal Name	Year, Volume, Page no
СН	APTER IN A EDIT	ED BOOKS	S	
Title of the Chapter	Name of the Book	Publishe r with	Year, Volume, Page no	Title of the Chapter

	ISBN	

ACADEMIC RESPONSIBILITY

Responsibility	Academic		Academic	
	Institution/Organiz	Responsi	Institution/Organization	
	ation	bility		
Evaluation of Answer Script of	Dibrugarh	Internal	Gargaon College	
End Semester Examination	University	examiner		
(CBCS)	•	of		
		Practical		
		Examinati		
		on in each		
		semester		
Paper setter in TDC Physics	Dibrugarh	External	Sonari college, Sibsagar	
Major and General in 2021 2022	University	Examiner	College, Joysagar, Moran	
of Dibrugarh University.	-	in B. Sc.	College	
		End		
		Semester		
		Practical		
		Exam in		
		Each		
		Semester		
	ANY OTHERS			
	Question paper moderation duty at Sibsagar College,		ollege, Joysagar	
Joysagar(AUTONOMOUS) in 20)23			

Question paper moderation duty at Sibsagar College,	Sibsagar College, Joysagar
Joysagar(AUTONOMOUS) in 2023	
Subject Expert of selection committees for the	NN Saikia College, Titabar
appointment of Asst Prof at various colleges(2022	Sonari College
and 2023	Dibru College, Dibrugarh
External Evaluator of Gunotsav Programme- 2022	Govt of Assam
External Evaluator of Gunotsav Programme- 2023	Govt of Assam

Done

(Self Appraisal) **SESSION: 2022-2023**

Gargaon College

Simaluguri, Sivasagar, Assam

PERSONAL DETAILS

Name	Guna Kanta Sonowal		
Present Designation	Assistant Professor		
Department	Physics		
Date of Birth	01-03-1969		
Date of Joining	18-02-2002		
Date of Superannuation	28-02-2029		
Email Id	sonowalgk@gmail.com		
Phone Number	7002102036		
PAN Number	ATNPS6563N		
Permanent Address	Uttar Chumdar Gaon, P.O.Titlagar, Dist. charaideo		
	Assam Pin. 785693		
Present Address	Staff Quarter, Gargaon College, Simaluguri, sivasagar,		
	Assam.		
Field of Specialization	Particle Physics		
Scholarly Interest	General Theory of Relativity		
Language Proficiency	Asssamese, English		

EDUCATIONAL DETAILS:

Examination Passed	Board/ University	Year of Passing
B.Sc.	Dibrugarh University	1995
M.Sc.	Gauhati University	1997
Ph. D	Nil	
NET	CSIR	2013

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	Organizer	Sponsori ng Agency	Attended (A)/ Presented (P)/ Resource Person (R)	Date
Two day workshop on NEP	UGC HRDC,	UGC	A	Sept, 2022
2020	Aligarh Muslim			
	University			
National Seminar on "Atmanirbhar Bharat: Opportunities and Challenges with special focus on North East"	IQAC, Gargaon College		A	April, 2023
1 st International Conference	Gargaon College	ONGC,	P	May, 2023
on Advances in Science	Science Forum	NEIST,		
	(GCSF), Gargaon	SBI		
	College			

FDPS/ORIENTATION PROGRAMS/REFRESHER COURSE ATTENDED

Title of the Orientation	Organizer	Date
Program/ Refresher Course/		(From- to)
FDP		
Subject Refresher Course on	UGC HRDC, Aligarh Muslim	27 th September 2022 –
Environmental Studies	University	11 th October, 2022

PUBLICATIONS

Author's Name	Title of the I	Paper		Journal Name	Year, Volume, Page no
C	HAPTER IN A	EDIT	ED BOOKS	S	
Title of the Chapter	Name of the	Book	Publishe r with ISBN	Year, Volume, Page no	Title of the Chapter
A	ACADEMIC RI	ESPON	SIBILITY		
Responsibility		Acade	mic Institut	ion/ Organiza	ation
Paper setter in TDC Physics Major and General,		Dibrugarh University			
Dibbrugarh University.					
External Examiner in B.Sc. End		Sonari college,			
Practical Exam in Each Semester	er	Sibsagar Girls College,			
		Sibsagar college , Moran College			
	ANY C	THER	RS		
External Evaluator of Gunotsav Programme- 2022		2022	Govt of As	ssam	
External Evaluator of Gunotsav Programme- 20			Govt of As	ssam	

Signature of the Faculty Member

Grown

(Self Appraisal) SESSION: 2022-2023

Gargaon College

Simaluguri, Sivasagar, Assam

PERSONAL DETAILS

Name of the Faculty : JAYANTA SONOWAL

Designation : ASSISTANT PROFESSOR

Department : PHYSICS

Email : jsonowal33@gmail.com

Mobile Number : 8638263458/ 7896830056

Research Gate Account link (if any) : No

Google Scholar Account (if any) : No

ACADEMIC QUALIFICATIONS:

Examination Passed	Board/University	Year of Passing
H.S.L.C.	SEBA	2011
H.S.	AHSEC	2013
B.Sc.	Dibrugarh University	2016
M.Sc.	Dibrugarh University	2018
CSIR NET	UGC-CSIR	2018

SPECIALISATION: SOLID STATE PHYSICS

AREA OF INTEREST: SOLID STATE PHYSICS, SPACE PHYSICS (UPPER REGION)

AWARDS: No

VISITING FACULTY OF ANY INSTITUTION: No

DETAILS OF WORK EXPERIENCE:

1. Teaching Experience- 3 Years

DETAILS OF ORIENTATION COURSE (O.C) / REFRESHER COURSE (R.C):

Sl.	Corres	In addition to	Period		Period
No.	Course	Institute	From	To	
1	O.C.	Ramanujan College, Delhi University	18-05-2021	17-06-2021	
2	R.C.	Ramanujan College, Delhi University	16-09-2022	30-09-2022	
3					

CHAPTER IN A EDITED BOOKS:

Sl.	Title of the Chapter	Name of the	Publisher with	Year (Page no.)
No.		Book	ISBN	
1	Feminisation of Ageing in India,	Women's Well Being	Gargaon College Publishing Cell; 978-81-945305-1-0	2023 ()
2				
3				
4	_			

SEMINARS/ CONFERENCE/ SYMPOSIUM /WORKSHOP/SHORT TERM COURSE (STC) /FACULTY DEVELOPMENT PROGRAMME (FDP) ATTENDED/ PARTICIPATED:

Sl. No.	University/College	Year	Topic
1	Department of Computer Science, North Lakhimpur College	June 2020	Faculty Development Programme (FDP) on "LaTeX+Xfig"
2	Gargaon College in Collaboration with Teaching- Learning Centre, Tezpur University	May, 2021	Workshop on "Use of ICT Tools for Effective Teaching"
3	Department of Geology, Gargaon College	July, 2021	International Workshop on "Machine Learning for Data Analysis"

4	Department of Physics, Dibrugarh University	May, 2022	Workshop on "Space and Atmospheric Science's Research Tools"
5	Indian Institute of Remote Sensing in Collaboration With ISRO and Department of Space, Govt. of India.	Dec, 2022	National Workshop on "Geospatial Modeling Driven Urban Hazard and Risk Analysis"
6	Department of English, Gargaon College	Feb, 2023	National Seminar on "Writings From North East India- Trends and Issues"
7	IQAC, Gargaon College	April, 2023	National Seminar on "Atmanirbhar Bharat: Opportunities and Challenges with special focus on North East"
8	Gargaon College Science Forum (GCSF), Gargaon College	May, 2023	1 st International Conference on Advances in Science

EXAMINATION DUTIES ASSIGNED AND PERFORMED:

Sl. No.	Type of Examination Duties	Duties Assigned
1	Evaluation of Answer Script of 3 rd Semester Final Examination 2022 (CBCS)	Examiner
2	Invigilation duties in the College End Semester Examinations from 2020 to till now.	Invigilation
3	Internal Practical Examiner End Semester Examination from 2020 to till now	Practical Internal
4	External Examiner in HS Final Exam, 2023, AHSEC	Practical Examiner
5		
6		

CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES:

Sl. No.	Type of Activity (i) Extension, Co-curricular & field based Activities	Duties Assigned
1	Assam Legislative Election-2021	Presiding Officer
2	External Evaluator of Gunotsav Programme- 2022	External Evaluator
3	External Evaluator of Gunotsav Programme- 2023	External Evaluator
4	Add on Course- Electrical Instrumentation	Co-ordinator

Teacher's Profile, Department of Physics, Gargaon College

Sl.	Type of Activity
No.	(ii) Contribution to Corporate Life and Management of the Institution
1	Member, Gargaon College Teacher's Unit
2	Member, Assam College Teacher's Association
3	Prof. In-charge of Sports Games of Gargaon College Student Union (DCSU)' 2022-23
4	

Signature of the Faculty Member

(Self Appraisal) SESSION: 2022-2023

Gargaon College

Simaluguri, Sivasagar, Assam

PERSONAL DETAILS

Name	Dr. Gitashri Arandhara		
Present Designation	Assistant Professor		
Department	Department of Physics		
Date of Birth	13.01.1986		
Date of Joining	24.09.2022		
Date of Superannuation	31.01.2046		
Email Id	arandharagitashri@gmail.com		
Phone Number	7002184050		
PAN Number	AWAPA4674L		
Permanent Address	Kanoi College Boys' Hostel Road, Naliapool,		
	Dibrugarh-786001, Dibrugarh, Assam.		
Present Address	Deodhai Path, Near Gelekey Nazira Tiniali, Nazira-		
	785685, Sivasagar, Assam		
Field of Specialization	Electronics		
Scholarly Interest	Nanomaterial, Thin film Solar Cell		
Language Proficiency	English, Assamese, Hindi		

EDUCATIONAL DETAILS:

Examination Passed	Board/ University	Year of Passing
B.Sc.	Dibrugarh University	2008
M.Sc.	Dibrugarh University	2010
Ph. D	Dibrugarh University	2022
SLET		2013

PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

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

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
Two-day National Seminar on writings from North East India	Department of English, Gargaon College	ICSSR	Attended	24 th -25 th Feb, 2023
1st International Conference on Advances in Sciences	Gargaon College Science Forum	ONGC, NEIST, SBI	Presented	5 th -6 th May, 2023
Title of the Orientation Program/ Refresher Course/ FDP	Organizer	Sponsoring Agency	Date (From- to)	
FDPS/ORIE	NTATION PROGRAMS/	REFRESHER COUR	RSE ATTENI	DED
Title of the Orientation Program/ Refresher Course/ FDP	Organizer		(From- to)	ate
One week FDP on Research Methodology	IQAC, Gargaon Colle Economics, Mahapurusha Viswavidyalaya.		25 th -29 th Ju	ine, 2023
	PUBLIC	ATIONS		
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 with ISBN	Year, Volume,	Title of the
			Page no	Chapter
India @75: The	Women's Well-Being	Gargaon College,	2023,	India @75:
journey of Woman	Inclusive and	ISBN: 978-81-	Page No-	The
Empowerment	Sustainable Growth	945305-1-0	191	journey of
		y .66 06 1 0		Woman
				Empower
				ment

ACADEMIC RESPONSIBILITY

Responsibility	Academic Institution/Organizatio n	Responsibility	Academic Institution/Organizatio n
1. External Evaluator in Gunotsav 2023	Sarba Siksha, Govt of Assam	2. Examinatio n Duty	Gargaon College

ANY OTHERS

Member of IQAC Criteria 5	Gargaon College

Signature of the Faculty Member

Gitashri Arandhaia

(Self Appraisal)
SESSION: 2022-2023
Gargaon College

Simaluguri, Sivasagar, Assam

PERSONAL DETAILS

Name	Dr. Bidyut Bikash Hazarika
Present Designation	Assistant Professor
Department	Physics
Date of Birth	29-11-1988
Date of Joining	24-09-2022
Date of Superannuation	30-11-2048
Email Id	bidyutbikash116@gmail.com
Phone Number	8486350803
PAN Number	AGPPH0658A
Permanent Address	Titabar, Jorhat, Assam-785630
Present Address	Nazira, Sivasagar, Assam-785685
Field of Specialization	General Theory of Relativity
Scholarly Interest	Closed Timelike Curves
Language Proficiency	Assamese, English, Hindi

EDUCATIONAL DETAILS:

Examination Passed	Board/ University	Year of Passing
B.Sc.	Dibrugarh University	2011
M.Sc.	Gauhati University	2013

Ph. D	Gauhati University	2022
SLET	-	2013

PROFESSIONAL RECOGNITION, AWARDS, FELLOWSHIPS RECEIVED

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

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

Title of the Talks/ Seminars/ Workshops/ Conferences	Organizer	Sponsori ng Agency	Attended (A)/ Presented (P)/ Resource Person (R)	Date
National Seminar on "Atmanirbhar Bharat: Opportunities and Challenges with Special focus on North East"	IQAC, Gargaon College		P	April, 2023
1 st International Conference on Advances in Science	Gargaon College Science Forum (GCSF), Gargaon College	ONGC, NEIST, SBI	P	May, 2023
Title of the Orientation Program/ Refresher Course/ FDP	Organizer	Sponsorin g Agency	Date (From- to)	

FDPS/ORIENTATION	N PROGRAMS/REFR	RESHER CO	URSE ATTENI	DED
Title of the Orientation Program/ Refresher Course/ FDP	Organizer		(From- to)	te
One Week Faculty Development Programme on Research Methodology	IQAC Gargaon College In collaboration with Department of Economics, Mahapurush Srimanta Sankaradeva Viswavidyalaya		·	
	PUBLICATIO	ONS		
Author's Name	Title of the Paper		Journal Name	Year, Volume, Page no
Bidyut Bikash Hazarika	Causality Violatic Singular Spacetime	on in a	Panchajanya	2023, XIII, 22
СН	APTER IN A EDIT	ED BOOKS	S	
Title of the Chapter	Name of the Book	Publishe r with ISBN	Year, Volume, Page no	Title of the Chapter
		· I		

Responsibility	Academic Institution/Organiz ation	Responsi bility	Academic Institution/Organization
Team member of Criteria 6 for NAAC assessment, appointed by IQAC	Gargaon College		
	RS		
External Evaluator of Gunotsav Programme-2023, Govt. of Assam			
External Higher Secondary 2 nd year Practical Examiner in Bortala Higher Secondary School			

Signature of the Faculty Member

