# B. N. College Dhubri, Assam





Annual Report Session: 2019-20

Prepared by: IQAC, B. N. College

#### **About the College**

B. N. College being the premier seat of learning in the Western part of Assam, had so far eamed many a laurels for the state. At a meeting held on 26th August, 1944 in Dhubri Govt. High School premises that was presented by Late (Mr) Zahirul Huq Esqr, the then Deputy Commissioner of erstwhile Goalpara district, the feasibility of a college in both Arts and Science stream at Dhubri was discussed. A resolution was taken in the meeting to establish 'Dhubri College' which was attented by Rai Bahadur B. M. Dutta, Rai Bahadur A. U. Ghosh, Khan Bahadur Abdul Mozid Ziaos Shames, Mr. R. K. Bose, Zahaduddin Ahmed, Mucunda Narayan Barua, Mr. S. K. Bose and many others. The college was later in 1946 named as 'Bhola Nath College' after the name of Bhola Nath Choudhuri, father of Mr. Jyotsna Nath Choudhri, Zamindar of Mechpara who donated Rs. 1 lakh and in addition offered the facilities of using the lands and buildings at Dhubri belonging to his mother till such time as it would be possible for the college to shift to its permanent sites and habitation.

The college started functioning from the present DEEO of fice of ward No. 2, Dhubri town and was formally inaugurated on the 16th of August 1946 under the principal ship of Dr. Phani Bhushan Ray, M A, Ph.D. Initially the college was affiliated to the Calcutta University. Later on it became one of the affiliated colleges of Gauhati University when it came into being in 1948. In 1960-61 the college was shifted to the present campus at ward No. 15. of Dhubri town.

#### **Contact Details**

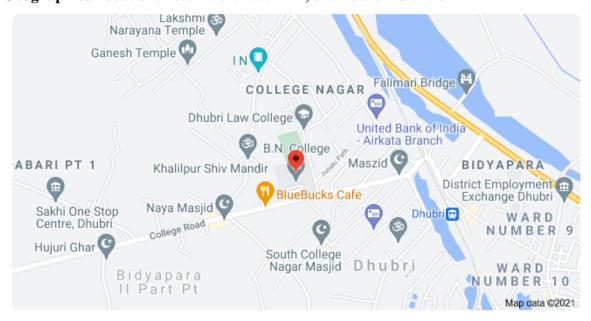
College Road, P.O.: Bidyapara Dist: Dhubri, Assam – 783324 Email id: office@bncollege.co.in,

bncollege46@gmail.com

#### Principal's details:

Name of the Principal: Dr. Dhruba Chakrabortty Principal's email ID:chakrabortty@gmail.com

#### Geographical location: 26.024564519051477, 89.97005072625456



#### Constitution of IQAC, B. N. College



# B.N. COLLEGE :: DHUBRI :: ASSAM

www.bncollege.co.in

Dr. Dhruba Chabrabortty, M.Sc., Ph.D.
Principal

No. B. N. C/

Date 12.10.2020

#### NOTICE 12/10/2020

It is for information to all concerned that the IQAC, B N College, Dhuhri has been constituted as per latest NAAC guidelines with the following members:

#### List of members of the Committee:

1.	Dr.Dhruba Chakrabority	Principal, B.N. College, Dhubri		Chairman
2.	Dr. Susmita Sen Gupta	Asso. Prof. Deptt of Chemistry, B.N. College, Dhubri	-	Coordinator
3.	Dr. Gautam Ch. Roy	Asstt. Prof, Deptt of Pol. Science, B.N. College, Dhubri		Assistant Coordinator
4.	Dr. Samuel Sheikh	Assitt. Prof, Deptt of Zoology, B.N. College, Dhubri		
5.	Mr. Abdul Motleb Mondal	Vice - Principal, B.N. College, Dhubri	ŝ	Assistant Coordinator Member
6.	Mr. Motior Rahman	Asso. Prof. Deptt of Physics, B.N. College, Dhubri	Š	
7.	Dr. Mausumi Bhattacharjee	Assit. Prof. Deptt of Sanskrit, B.N. College, Dhubri	ů	Member
8.	Mr. Noor Hussain	Assit. Prof. Deptt of English, B.N. College, Dhubri		Member
9.	Mr. Sudarshan Roy	Asstr. Prof. Deptt of Pol. Science, B.N. College, Dhubri	Ŧ	Member
10.	Mr. Rafful Karim Mollah		-	Member
11.	Mr. Sumit Dev	Asstt. Prof. Deptt of Physics, B.N. College, Dhubri		Member
12.	Mr. Dipengkar Borah	Assit. Prof. Deptt of Economics, B.N. College, Dhubri		Member
	(1) [1] [1] [1] [1] [1] [1] [1] [1] [1] [1]	Asstt. Prof, Deptt of Physics, B.N. College, Dhubri	1	Member
13.	Mr. Nilam Jyoti Dutta	Asstt. Prof, Deptt of Physics, B.N. College, Dhubri	3	Member
14,	Mr. Nagendra Nath Roy	V.C.'S Nominee to GB, B.N. College, Dhubri	:	Member from Management
116	M. C. t			Committee
15.	Ms. Subrata Barua		3	Member from Local
16	Mo. Alaba Pass			Society/Alumni
16.	Ms. Alaka Patowary	M.D., M/S Jobhut	1	Member from Employer
17.	Ms. Naznin Zaman	Student of Sta Sem., Deptt. of Pol. Science	ī	Student Member

Principal VL.

B.N. College, Dhubri

Principal, B.N. College, Dhuhri

#### **Course Details**

College offers Honours and Regular courses in different disciplines as follows,

- B.A. (Honours and Regular) courses in,
  - > English
  - > Assamese
  - > Arabic
  - > Sanskrit
  - > Bengali
  - > Hindi
  - > Philosophy
  - **Education**
  - > History
  - **Economics**
  - > Political Science

- B.Sc. (Honours and Regular) courses in,
  - > Physics
  - > Chemistry
  - > Mathematics
  - Botany
  - > Zoology
  - Statistics
  - ➤ Biotechnology
  - > Computer Science
- **B. VOC (IT)**
- BCA
- MA in Assamese
- M.Sc. in Chemistry

In addition to these courses, a number of Add-On courses are introduced by various departments. List of Add-On courses in session 2019-20 is as follows.

- > Beekeeping and their Management
- Application of Statistics in Allied Subjects
- Basic Statistics
- Nationalism as Reflected in the Vedic Literature
- > Anchoring in Sanskrit
- Peace and Conflict Studies
- > Human Rights
- Nano Science and Nanomaterials
- **Electronics**
- ➤ Moral Psycology
- ➤ Value Education
- Use of Computer in Differential Equation
- > Cultural Heritage of Lower Assam
- > Hindi Lokkatha Mein Naitik Shiksha
- > Functional Hindi
- Communicative English
- Entrepreneurship Development Programme
- ➤ Big Data

- Data Analysis Using SPSS
- ➤ Hands on Training of Preparation of Common House-hold Materials
- ➤ Food Adulterants in Common Foodstuff and Food Safety
- ➤ Basic of Python Programming
- > Mushroom Cultivation
- Study of Medicinal Plants with Special Reference to Dhubri District
- ➤ Life in Molecular Level
- > Rules of Bengali Spelling
- Video Editing
- > Computer Application
- Creative Writing in Assamese
- Advance Course in Functional Arabic
- > Foundation Course in Arabic
- ➤ Guidance and Counselling
- Business Communication in English

# **Faculty Details**

The faculty details of B. N. College is as follows,

Assistant Professor	Associate Professor	Total Teachers	Ph.D. holder	Teachers with NET	Teachers with SLET
43	22	65	30	12	10

# **Students Details**

Programme	No. of students				
	1 <sup>st</sup> Year	2 <sup>nd</sup> Year	3 <sup>rd</sup> Year	Total	
BA	460	373	350	1183	
BSc	406	290	275	971	
BCom	-	13	22	35	
BVOC (IT)	24	-	14	18	
BCA	07	08	15	30	
MA	25	20	-	45	
MSc	06	10	-	21	









# Professional development /administrative training programs organized by the institution for teaching and non-teaching staff during 2019-2020

Date	Programs	No. of participants
8/24/2019	Hands on Training on Lab Safety and First Aid for laboratory technician	13
9/7/2019	State Level Workshop on Choice Based Credit System in Undergraduate Course	53
9/12/2019	Lecture Programme on Awareness, Adoption and promotion of the MOOC's Courses on SWAYAM Platform	55
10/17/2019	Workshop of Patent as an IPR	54
11/16/2019	Hands on Training Programme on Instrumentation for Science Faculty	10
25-11-2019 to 29-11-19	One Week FDP on R Programming	23
12/5/2019	Workshop on Intellectual Property, Society and Economy	51
12/7/2019	Lecture Programme on Best Practice in Higher Education	55
12/16/2019	Hands on Training on Preparation of Common Laboratory Reagents for lab staffs	13
12/16/2019	Hands on Training on Instrumentation for faculties of Biological Sciences	7
3/13/2020	Talk cum Interaction Programme on Mental Health	40
21-04-2020 to 03-05-2020	Two Week Online FDP on Latex and Libre office Suit (writer, calc and impress)	17
28-05-2020 to 30-05-2020	Online FDP on Classroom Delivery Enhancement Technique	21



# Important resolutions taken in IQAC meeting during the session 2019-20

Date	Resolutions
01.06.2019	<ul> <li>Discussed threadbare and resolved that Plan of activities under 7 criteria of</li> </ul>
	NAAC guidelines for next academic session (June 2019-May 2020) will be
	prepared by the respective teacher in-charge and the same will be submitted
	to the coordinator, IQAC on or before 25.06.2019. The Coordinator, IQAC
	is entrusted to compile the activities.
	Discussed threadbare and resolved that celebration of World Environmental
	Day 5 <sup>th</sup> June to be pre-poned and will be celebrated on 3 <sup>rd</sup> June.
	• Discussed threadbare and resolved that the departments will nominate class
	monitor in each semester (major) and names of the monitor will be
	submitted to the IQAC by the 3 <sup>rd</sup> week of August. Further resolved that,
	preference will be given to nominate at least one girl student from each
	department.
	Discussed threadbare and resolved that the Diagnostic test will be continued
	in the next academic session and student progression will be maintained
	through a Track sheet which will be provided by the IQAC. The remedial
	measures against each student will be included in the Track sheet. The
	coordinator, IQAC is entrusted to do the needful.  The Code of conduct (handbooks) for various stakeholders, prepared by Dr.
	Samuel sheikh, Assistant Coordinator, IQAC is placed and discussed in the
	meeting today. Honourable Principal Sir of the college is requested to place
	the same in the Governing Body of the college for further action.
	In connection to the DHE letter No. DHE.PA.Misc3.2018.33 dated
	24.05.2019, it has been resolved that a separate diary will be maintained by
	Head of the Departments and to be cross verified by the honourable
	Principal Sir on weekly basis.
29.08.2019	■ Discussed threadbare and resolved that the academic Audit (External)
	scheduled to be held on 31.08.2019 is postponed to 14.09.2019.
	Discussed threadbare and resolved that the women safety Audit will be
	conducted by the Women Forum of the college. The convener women forum
	is entrusted to do the needful.
	Discussed threadbare and resolved that the Green Audit of the college will
	be undertaken in the present academic session. The coordinator is entrusted
	to do the needful
30.09.2019	Discussed threadbare and resolved that the IQAC will prepare the action
	plan for the departments securing B or C grade in the External Academic
	Audit (2018-19). Honourable Principal, coordinator and assistant
	coordinators are entrusted to do the needful.
	Discussed threadbare and resolved that the benchmark of the Physics
	department (securing highest grade point) needs to be increased (minimum
	2.75).
	Discussed threadbare and resolved that the department of Computer Science
	and B.VOC (IT) will be requested to start jointly an enrichment Course on
	web page designing from the next academic session (2020-21).

	1			
	•		nat the Report of Students Feedback will	
		be placed in the next GB meeting. T	he honourable Principal sir is entrusted	
		to do the needful.		
	•	Discussed threadbare and resolved	that the various activity based students	
		club to be started and the informa	ation to be passed among the faculty	
		members for further action.		
25.10.2019	•	Discussed threadbare and resolve	ed that Head and Teachers of the	
			It with the class representative while	
		preparing the requisite list of books	*	
			ed that IQAC will seat with class	
			partments to discuss various academic	
		matters as and when required	partments to discuss various academic	
11.11.2019	-		hat all Science departments will submit	
11.11.2019	-			
			vember 2019 to the IQAC on or before	
		25. 11.2019.		
	•		that the format for plan of activities for	
			May 2019) will be provided to the	
10.11.2010		department within November,2019		
18.11.2019	•		d that all the Arts and Commerce	
		-	report (June 2019-November 2019) to	
		the IQAC on or before 25.11.2019.		
14.12.2019	•	Discussed threadbare and resolved the	hat the Vice Principal of the college will	
		co-opted in Grievance and Redres	ssal Cell. Furthermore, this cell will	
		address all types of grievance relate	ed to the college including examination	
		related grievances of the students. Honourable principal sir is requested to		
		do the needful in this regard		
24.01.2020	-	Discussed threadbare and resolved the	hat the benchmark fixed by the external	
		academic evaluators will be increase	ed in the successive external evaluation	
		for all the departments of the college and the departments are informed about		
		this.		
	-	Discussed threadbare and resolved that following clubs comprising one in-		
		charge and the students will be form	ned in the current session.	
		Name of the Club	Name of the club in -charge	
		Photography	Dr. Santanu Sarma, Zoology	
		Electronic	Mr. R.K. Mollah, Physics	
		Literary	Dr. Poli Bezbaruah, Assamese	
		Debate	Ms. Bithika Nandi, Political Science	
		Drama	Dr. Alaka Sarma	
		Dance	Dr Dipankar Mallick, English	
		Art & Drawing	Mr. Ranjit Kumar, Chemistry	
	١.	2	3	
	-	Discussed threadbare and resolved that the necessary measures for the		
		development of slow and advanced learners will be discussed in the next		
	_	stuff meeting. Honourable principal sir is requested to do the needful.		
	•	Discussed threadbare and resolved that the use of LED blubs to be		
		implemented in phased manner.		
	•		that, MoU will be established with	
			on with solid waste management.	
		Honourable principal sir is requested	to do the needful.	

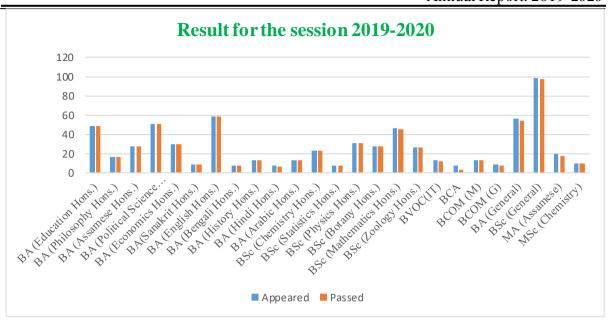
	<u>+</u>		
	Discussed threadbare and resolved that the online feedback to be collected		
	from the last week of February, 2020. Mr. Sumit Dey and associated are		
	entrusted to do the needful.		
	<ul> <li>Discussed threadbare and resolved that the Gender audit of the college will</li> </ul>		
	be undertaken in the next session.		
	Discussed threadbare and resolved that the tracking of Diagnostic test to be		
	monitored by IQAC on yearly basis.		
12.02.2020	Discussed threadbare and resolved that Mr. Dipangkar Borah, Assistant		
	Professor in Physics & member of IQAC, B.N. College, Dhubri is entrusted		
	to monitor and supervise the google class opted by the faculty members		
13.02.2020	<ul> <li>Discussed threadbare and resolved that the activities of various clubs will</li> </ul>		
	start from 4th week of February, 2020.		
04.03.2020	<ul> <li>Discussed threadbare and resolved that the criterion -IV of SSR is hereby</li> </ul>		
	assigned to Mr. Rafiul Karim Mollah, Assistant Professor, Department of		
	Physics.		
	Discussed threadbare and resolved that a parent teacher meet will be		
	organized to discuss various academic issues.		
13.05.2020	Discussed threadbare and resolved that all the departments and various cells		
	of the college be entrusted to organize at least one online programme during		
	the lockdown period.		
	Discussed threadbare and resolved that a webinar be organized on E-		
	Resources in collaboration with Assam College Librarian Association.		





Result for the session 2019-2020

Program Name	Number of students appeared in the final year examination	Number of students passed in final year examination
BA (Education Hons.)	49	48
BA (Philosophy Hons.)	16	16
BA (Assamese Hons.)	27	27
BA (Political Science Hons.)	51	51
BA (Economics Hons.)	30	30
BA(Sanakrit Hons.)	9	9
BA (English Hons.)	58	58
BA (Bengali Hons.)	8	8
BA (History Hons.)	13	13
BA (Hindi Hons.)	7	6
BA (Arabic Hons.)	13	13
BSc (Chemistry Hons.)	23	23
BSc (Statistics Hons.)	8	8
BSc (Physics Hons.)	31	31
BSc (Botany Hons.)	27	27
BSc (Mathematics Hons.)	46	45
BSc (Zoology Hons.)	26	26
BVOC(IT)	13	12
BCA	7	3
BCOM (M)	13	13
BCOM (G)	9	7
BA (General)	56	54
BSc (General)	98	97
MA (Assamese)	20	18
MSc (Chemistry)	10	10



#### **Program conducted by Research Cell**

Name of the Program	Date	Resource Person	<b>Participants</b>
Lay-out of seminar paper	7th June-21st	Dr. Nabanita Deka	36
writing	June, 2020.	Dr. Piyush Kumar	
		Mishra, Dr. Nazia Zaman	

#### Program conducted by Career Counselling and Placement Cell

Name of the Program	Date	Resource Person	Participants
Soft Skill and Personality	11.02.2020 to	Mr. Anjan Chowdhury,	657
Development Course	15.02.2020	Founder Skillfinity,	
		Guwahati.	
Live awareness webinar	02.10.2020	Dr. Ajay Jha, and Mr.	197
on "Entrepreneurship &		Saurabh Shanu, Asst.	
Start Ups".		Professor, UPES,	
		University with a purpose.	
Public Speaking Skill	04.02.2021 to	Mr. Anjan Chowdhury,	53
	06.02.2021	Founder Skillfinity,	
		Guwahati.	
Mindset crafting &	24.05.2020 and	Mr. Anjan Chowdhury,	56
employment	27.05.2020.	Founder, Skillfinity,	
enhancement techniques		Guwahati, Assam.	
Practicing Emotional	16.06.2020	Ms. Tribenee	63
First Aid amidst Post		Bhattacharya, Founder,	
COVID-19 Pandemic		Optimista Learning Hub.	
Personality Development	21.09.2019 and	E cell IIT Kanpur & DC	141
and Career Planning,	22.09.2019	crackers	
Workshop			

Screening process for	16.08.2019	Mr. Anjan Chowdhury,	94
undergoing three months		Mrs. Alaka Patowary and	
training course to get		Mrs. Manima Baruah	
employment in Airlines,		"Indian Skill Academy"	
Hospitality and Allied		and "Jobhut"	
Sectors			
Opportunities in Plastic	27.07.2020 to	Various faculties from	92
sector & role of CIPET	30.07.2020	CIPET, Changsari, Assam	

# **Program conducted by Women Forum/Women Cell**

Name of the Program	Date	Resource Person	<b>Participants</b>
Awareness programme	21.09.2019	Dr. Bangshidhar Kalita,	64
on "pesticides health		Dr. Nripen Medhi	
hazard on human and			
animal"			
Three Day Workshop on	8.02.2020	Mrs. Minakhee Gogoi,	
Sattriya-Nritya	to	Principal, Dibrugarh	
	10.02.2020	Sattriya Sanskritik	
		Kendra, Dibrugarh.	
Live webinar on	12.06.2020	Dr. Manorama Sharma,	247
"Women and social		Former HoD of History,	
Justice in India today"		NEHU.	

# Program conducted by NSS

Name of the Program	Date	Resource Person	Participants
NSS and Blood	17.06.2020	Dr. Hurul Islam	120
Donation: Its importance		Programme Officer,	
		Hiteshwar Saikia	
		College, Guwahati	

## **Program conducted by NCC**

Name of the Program	Date	Resource Person	<b>Participants</b>
Online speech	26.05.2020	Dr.Unmesh Mishra,	12
competition on National	to	Assistant Professor of	
Integration: Threats and	05.06.2020	Hindi and Associate	
Opportunities.			

NCC Officer, Vaish	
College,Rohtak,Har	yana

### Program conducted by Anti sexual harassment cell

Name of the Program	Date	Resource Person	Participants
Issues of Sexual	30.12.2020	Sabina Begum, Advocate	88
Harassment: A Legal		cum Chairperson, Child	
Perspective		Welfare Committee,	
		Dhubri	

## **Program conducted by Debate Club**

Name of the Program	Date	Resource Person	Participants
Online poster making	30.06.2021	Mr. Ranjit Kumar In-	11
competition, 2021		charge Art Club, B N	
Topic - Anti Drug Slogan		College	

	Program conducted by Art Club			
Name of the	Date	Resource Person	Participants	
Program				
The Online	16.06.2020	• Dr. Juri Borah, HOD, Department of	08	
Speech	to	Anthropology, Gurucharan College,		
Competition	26.05.2020	Silchar, Assam		
		• Miss Nilakshi Das, Assistant Professor,		
		Department of Political Science,		
		Madhabdev College, Lakhimpur, Assam		

## Program conducted by Dance Club/Music Club

Name of the Program	Date	Resource Person	<b>Participants</b>
Online Dance	15.05.2020	<ul><li>Dr. Sushmita</li></ul>	12
Competition	to	Sengupta, Dept of	
	25.05.2020	Chemistry, BNC	
		<ul> <li>Dr. Dipankar Mallick,</li> </ul>	
		Dept of English, BNC	

### **Program conducted by Photography Club**

Name of the Program	Date	Resource Person	Participants
Online Photography	25.06.2020	<ul><li>Dr. Prasanta Kumar</li></ul>	33
Competition-2020		Chaudhury, Assistant	
		Registrar of	
		Examinations and	
		HOD, Zoology,	
		Assam Don Bosco	
		University, Guwahati	
		<ul> <li>Ms. Sangeeta Das,</li> </ul>	
		Assistant Professor,	
		Department of	
		Zoology, Assam Don	
		Bosco University,	
		Guwahati	

### **Program conducted by Electronics Club**

Name of the Program	Date	Resource Person	<b>Participants</b>
Online Electronics	27.06.2020	<ul><li>Edal Hussain,</li></ul>	10
Circuit Simulation		Assistant Professor,	
Competition		Dept. of Physics,	
		B.N. College	
		<ul> <li>Dipangkar Borah,</li> </ul>	
		Assistant Professor,	
		Dept. of Physics,	
		B.N. College	

### **Program conducted by Drama Club**

Name of the Program	Date	Resource Person	Participants
Online One Act Play	1.06.2020	Dr. Upendrajit Sarma	4
Competition	to 4.06.2020	Dr. Alaka Sarma	

### **Program conducted by Literacy Club**

Name of the Program	Date	Resource Person	Participants
Online Essay Writing	15.05.2020	Dr. Mayashree Goswami,	10
Competition	to	Associate Professor,	
	30.05.2020	Sibsagar College,	
		Jaysagar.	

	Program conducted by Environment and Climate change
Date	Name of the Programme
05.06.2020	Plantation programme in connection with "World Environment Day - 2020"
04.09.2020	Installation of "Bio Fertilizer Production Unit"
15.10.2020	Webinar on "Vachan Prerna Diwas"
18.10.2020	Wildlife Week, 2020
30 11 2020	Medicinal Plants: Conservation and Cultivation in North East India

## Refreshers Course attended by the teacher during the period

Name of the teacher	Field of the Course	Duration
Ebrahim Ali Mondal	RC in Sociology (ID)	06-06-2019 to 19-06-2019
Samuel Sheikh	RC in Life Sciences	17-10-2019 to 30-10-2019
Malabika Borah	RC in Chemistry	18-11-2019 to 01-12-2019
Nirmita Nath	RC in Bengali	06-12-2019 to 19-12-2019

# Faculty Development Program (FDP) attended by the teacher during the period

Name of the Teacher	Name of the FDP	Duration
Samuel Sheikh	FDP on R Programming	25-11-2019 to 29-11-2019
Edal Hussain	FDP on R Programming	25-11-2019 to 29-11-2019
Nabami Basumatary	FDP on R Programming	25-11-2019 to 29-11-2019
Sumit Dey	FDP on R Programming	25-11-2019 to 29-11-2019
Ebrahim Ali Mondal	FDP on Research and Role of Ethics in Research	13-04-2020 to 18-04-2020
Murshida Karim	Latex	21-04-2020 to 04-05-2020
Rafiul Karim Mollah	Latex	21-04-2020 to 04-05-2020
Ziyarul Islam	Latex	21-04-2020 to 04-05-2020
Apil Uddin Ahmed	Latex	21-04-2020 to 04-05-2020
Ebrahim Ali Mondal	Latex	21-04-2020 to 04-05-2020
Mofazzur Rahman	Latex	21-04-2020 to 04-05-2020
Prasenjit Nath	Latex	21-04-2020 to 04-05-2020
Anupama Rani Das	Latex	21-04-2020 to 04-05-2020
Rezibul Alom	Latex	21-04-2020 to 04-05-2020
Moinur Rahman	Latex	21-04-2020 to 04-05-2020
Sahjahan Ali	Latex	21-04-2020 to 04-05-2020
Edal Hussain	Latex	21-04-2020 to 04-05-2020
Dipangkar Borah	Latex	21-04-2020 to 04-05-2020
Atowar Rahman	Latex	21-04-2020 to 04-05-2020
Dharitri Sarkar	Latex	21-04-2020 to 04-05-2020

		<u> </u>
Samuel Sheikh	Latex	21-04-2020 to 04-05-2020
Bijoy Patir	Latex	21-04-2020 to 04-05-2020
Nityananda Barman	Latex	21-04-2020 to 04-05-2020
Edal Hussain	STC on Computational Physics	12-05-2020 to 18-05-2020
Malabika Borah	STC on Computational Physics	12-05-2020 to 18-05-2020
Rafiul Karim Mollah	STC on Computational Physics	12-05-2020 to 18-05-2020
Murshida Karim	FDP on Essentials for Good Research	27-05-2020 to 02-06-2020
Bijoy Patir	Patir FDP on Classroom Delivery Enhancement Techniques	
Samuel Sheikh	FDP on R Programming	25-11-2019 to 29-11-2019
Edal Hussain	FDP on R Programming	25-11-2019 to 29-11-2019
Nabami Basumatary	FDP on R Programming	25-11-2019 to 29-11-2019
Sumit Dey	FDP on R Programming	25-11-2019 to 29-11-2019
Ebrahim Ali Mondal	brahim Ali Mondal FDP on Research and Role of Ethics in Research	
Murshida Karim	Latex	21-04-2020 to 04-05-2020
Bijoy Patir	FDP on Classroom Delivery Enhancement Techniques	28-05-2020 to 30-05-2020

## Paper presented in seminar/conference by the teacher during the period

Name of	Title of the paper	Proceedings	National.In	ISBN.
the			ternational	ISSN
teacher				
Atowar	Influence of Arabic on	Proceedings of UGC	National	ISBN:
Rahman	Assamese Language	Sponsored Seminar on		978-81-
	and literature in the	Impact of Arabic Literature		939714-
	field of Education and	and Islamic Studies on		1-3
	Legal Studies	Indian National Harmony		
		and Integration		
Md.	Said Ahmad	Proceedings of UGC	National	ISBN:
Rafiqul	Palanpuri, India's	Sponsored Seminar on		978-81-
Islam	most celebrated	Impact of Arabic Literature		939714-
	Arabic writer of 21st	and Islamic Studies on		1-3
	Century	Indian National Harmony		
		and Integration		
Namita	Aesthetic Values in	Ethnic Costumes in North-	National	ISBN:
Pawegam	Human Existence: A	East India		978-81-
	Philosophical			942630-
	Approach			5-0
Chandra	Vaidik Yug Aru Nari:	Proceedings of National	National	ISBN:
Shekhar	Samajik Ek Sakriya	Seminar		978-81-

Upadhyay	Sattva Hichape Narir	on Women in Indian		944808-
a	Maryada- Eti Alokpat	Literature & Society:		4-6
		Different Scopes of Study		
Sangita	Bharatiya Sahitya me	Women in Indian	National	ISBN:
Singh Roy	Stri	Literature & Society:		978-81-
		Different Scopes of Study		944808-
				4-6

## Research paper published in Peer Reviewed Journals during

Title of the paper	Name of the author.s	Departme nt	Name of the Journal	ISBN.ISSN
Determination of Fatty Acid Composition, Cholesterols, Tryglyceride and Vitamin Contents of Some Selected Fishes from Assam, India	Arjina Parbin Sarkar, Sanjay Basumatary, Santanu Sarma & Sandeep Das	Biotechnol ogy	Current Nutrition & Food Science	
Fixed Point Theorems For Asymptotically Regular Mappings In Fuzzy Metric Spaces	Bijoy Patir	Mathemati cs	Korean J. Math	ISSN: 1976- 8605 (Print) ISSN: 2288-1433 (Online)
Nanomaterials as versatile adsorbents for heavy metal ions in water: a review	Gautam Kumar Sarma, Susmita Sen Gupta & Krishna . G. Bhattacharjyya	Chemistry	Environmenta 1 Science and Pollution Research (Springer)	ISSN: 0944- 1344

			Allilual Kepol	
Removal of Hazardous basic dyes from aqueous solution by adsorption onto kaolinite and acidtreated kaolinite: kinetics, isotherm and mechanistic study	G. K. Sarma, S. Sen Gupta & K.G. Bhattacharyya	Chemistry	SN Applied Sciences (Springer Nature)	ISSN:2523- 3971 (online) ISSN: 2523- 3963 (Print)
Study on Biochemical Constituents Of Som LeavesWith Seasonal Variation From Goalpara District of Assam, India	Manjit Kumar Ray, Piyush Kumar Mishra & Pradip Kumar Baruah	Botany	International Journal of Research and Analytical Reviews (IJRAR)	E- ISSN: 2348-1269 P-ISSN: 2349-5138
Synthesis, Charaterisation and Antibacterial activity of 2-Aryl Benzothiazoles	Murshida Karim	Chemistry	JETIR	ISSN-2349- 5162
Surface and Structural analyses of helium ion irradiated beryllium	Nilam Jyoti Dutta	Physics	Vacuum	ISSN: 0342- 207X
Environmental Education and Awareness among Secondary level School Student of Assam- An Analytical Study	Nityananda Barman	Statistics	International Journal of Research and Analytical Reviews (IJRAR)	E-ISSN 2348-1269 p-ISSN 2349-5138
A World of Strangers: Revisiting the Apartheid	Noor Hussain	English	2019 Journal of Emerging Technologies and Innovative Research (JETIR)	ISSN: 2349- 5162
A Comprehensive mycofloral diversity of pedosphere, phyllosphere and aerosphere of Som. (Persea bombycina Kost.) in lower Brahmaputra valley of Assam	Manjit Kumar Ray, Pradip Kumar Baruah & Piyush Kumar Mishra	Botany	Aerobiologia	ISSN:1573- 3025

			Annual Repor	
Strobilanthes twangensis (Acanthaceae), a new species from the East Himalayas	John R.I.Wood, Dipankar Borah, Lod Yama & Puranjoy Mipun	Botany	KEW BULLETIN	ISSN: 0075- 5974 (Print) ISSN: 1874- 933X (electronic)
Non-timber forest products and their contribution to healthcare and livelihood security among the Karbi tribe in Northeast India	Puranjoy Mipun, Nazir Ahmad Bhat, Dipankar Borah & Yogendra kumar	Botany	Ecological Processes	ISSN: 2192- 1709
Checklist for Phytodiversity of East Karbi Anglong Wildlife Sanctuary, Assam, Northeast India: Part I	Puranjoy Mipun, Dipankar Borah, Nazir Ahmad Bhat & Yogendra Kumar	Botany	Ambient Science	ISSN-2348 5191 (print) ISSN-2348 8980 (Electronic)
Bamboos: Diversity and Its Utilization in Meghalaya, North- East India	Chester John Nongkynrih, Puranjoy Mipun & Yogendra Kumar	Botany	Plant Archives	e-ISSN: 2581-6063 (Online) ISSN: 0972- 5210 (print)
Species Distribution Modelling of Brucea Mollis Wall. Ex Kurz in North East India for its Conservation	Puranjoy Mipun, Dibyendu Adhikari, Amritee Bora, Nazir Ahmad Bhat & Yogendra Kumar	Botany	Plant Archives	ISSN: 2581- 6063 (online) ISSN: 0972- 5210) Print)
Synthesis, characterization and application of graphene- based silver orthophosphate nanocomposite in organic dye degradation	Mehdi Al Kausor, Abdul Matin Ali, Susmita Sen Gupta & Dhruba Chakrabortty	Chemistry	Desalination and Water Treatment	ISSN:1944- 3994
Ag <sub>3</sub> Po <sub>4</sub> -based nanocomposites and their applications in photodegradation of toxic organic dye contaminated wastewater: Review on material design to	Mehdi Al Kausor, Susmita Sen Gupta & Dhruba Chakrabortty	Chemistry	Journal of Saudi Chemical Society	ISSN: 1319- 6103

performance enhancement				
Asamiya Jati Gathan Prakriyat Sattranusthanar Prabhav	Upendrajit Sarma	Assamese	Sattra Subas	ISSN: 2250- 290

# Book/book chapter published in edited volume in the session 2019-2020

Name of the author.s	Departme nt of the	Title of the Book. Edited Vol	ISBN	Name of the publisher
	teacher			_
Ebrahim Ali	History	The Economic System	ISBN-978-	Wizcraft Publication
Mondal		of Assam During the	81-940962-	&
		Ahom period from	6-9	Distribution,129.49,
		1228 CE to 1826 CE		Vasant Vihar,
				Solapur-413001.
				Maharashtra, India.
Abdus Sobur	Political	Introduction to	ISBN: 978-	Nayan Mani Kalita,
&	Science	Political Theory	93-84589-	Union Book
Sudarshan			82-0	Publication, S, C,
Roy				Goswami Road,
				Panbazar, Guwahati-
				1, Assam.
Abdus	Political	Antahrashtriya	ISBN: 978-	Nayan Mani Kalita,
Sobur,	Science	Samparkar	93-84589-	Union Book
Sudarshan		Drishtibhangi Aru	04-2	Publication, S, C,
Roy, Pranjit		Visva Itihas		Goswami Road,
Saikia &		(Perspectives on		Panbazar, Guwahati-
Debajit Dutta		International Relations		1, Assam.
		and World History)		
Abdus	Political	Rajnaitik Tattvar	ISBN: 978:	Nayan Mani Kalita,
Sobur,	Science	Abhash	93-84589-	Union Book
Sudarshan			84-4	Publication, S, C,
Roy				Goswami Road,
				Panbazar, Guwahati-
				1, Assam.
Abdus	Political	Samsadiya	ISBN: 978-	Union Book
Sobur,	Science	Karyapranali Aru	93-84589-	Publication,
Sudarshan		Anushilan	10-3	Panbazar, Guwahati-
Roy &		(Parliamentary		5, Assam.
Debajit Roy				

				iluai Report. 2019-2020
		Procedures and		
		Practices)		
Azad Ali &	Zoology	Non-Chordates II:	ISBN: 978-	Kalyani Publishers,
Ratul		Coelomates with	93-90104-	New Delhi.
Rajkhowa		Practicals	14-7	
Azad Ali	Zoology	An Introduction to	KLYDEL00	Kalyani Publishers,
		Animal Diversity	00040	New Delhi.
Manideep	Zoology	College Zoology	ISBN: 978-	Ashok Book Stall,
Raj & <b>Azad</b>		(Comparative Anatomy	93-89641-	Panbazar, Guwahati-
Ali		& Developmental	02-8	1.
		Biology of Vertebrates)		
Dwitun	English	Racism and Sexism in	ISBN: 81-	Rock Pebbles
Basumatary		American Comics: A	88862-09-6	Publication, Jaipur
		Study of Stan Lee's		Town, Odisha-
		Select Comic Character		755007.
S. H. Sarkar	Mathemati	Differential Equations	ISBN: 978-	S. H. Sarkar,
	cs		1-63102-	Associate Professor
			174-9	& H.O.D. of
				Mathematics, B.N.
				College, Dhubri,
				Assam.

## Hands on training conducted under DBT Star College Scheme

			Benefi	ciary
Program	Date	Resource Person	Students. Technician	No.
Hands on Training on	27.08.2019	Mr. B. Goswami	Student	80
'Preservation Technique		HOD of Botany	Lab	
on Plant Specimens'		Bilasipara College, Bilasipara	technician	03
Hands on training on	24.09.2019	Dr. S. Sarma	Student	50
'Instrumentation'		Assistant Professor		
		Department of Zoology		
		B.N. College, Dhubri		
Hands on training on	16.11.2019	Dr. S. Sarma	Faculty	10
'Instrumentation' (Inter-		Assistant Professor		
departmental)		Department of Zoology	Student	27
		B.N. College, Dhubri		
Hands on training on	28.08.2019	Dr. S. Sarma	Student	25
'Laboratory Safety'		Assistant Professor		
		Department of Zoology		
		B.N. College, Dhubri		

			illuai Keport.	
Hands on training on	21.10.2019	Dr. S. Sarma	Student	28
'Handling and		Assistant Professor		
Preparation of		Department of Zoology		
Preservatives used in		B.N. College, Dhubri		
Taxonomic Study'		Ms. M. Ghosh Paul		
		Assistant Professor		
		Department of Zoology		
		B.N. College, Dhubri		
Hands on training on	24.10.2019	Dr. S. Sarma	Student	19
'Handling of		Assistant Professor		
Micropipette'		Department of Zoology		
Micropipette		B. N. College, Dhubri		
Hands on training on	01.11.2019	Dr. B. Pr. Lahkar	Student	43
_	to	Founder, Aranyak, a	Student	43
'Bird Watching'	07.11.2019	wildlife NGO		
	0711112019			
		Dr. A. Ali HOD Zoology		
	06 11 2010	B N College, Dhubri	G. 1	22
Hands on training on	06.11.2019	Dr. B. Nath	Student	22
'Handling of	& 07.11.2019	Assistant Professor		
Microtome'	07.11.2019	Department of Zoology		
		B.N. College, Dhubri		
Hands on training on	Initiated in	Dr. S. Sarma Assistant	Student	50
'Bee Keeping Training	the month of	Professor, Department of		
for Students'	December	Zoology		
	2019	B.N. College, Dhubri		
	(training is	Dr. B. Nath Assistant		
	on-going)	Professor Department of		
		Zoology		
		B.N. College, Dhubri		
Hands on training on	24.08.2019	Mr. A.A. Mondal	Lab	15
Hands on training on	24.00.2019		technician	13
'Lab Safety & First Aid'		Associate Professor,	teemmeran	
		Department of Chemistry		
	1.5.00.2010	B. N. College, Dhubri		
Hands on training on	16.09.2019	Mr. A. M. Ali	Students	24
'Instrumentation'		Research Scholar		
		Department of Chemistry		
		B. N. College, Dhubri		
Hands on training on	16.12.2019	Mr S. Islam	Lab	15
'Preparation of	10.12.2017	HOD & Associate	technician	
Common Laboratory		Professor	1	
Reagents'		Department of Chemistry		
		B. N. College, Dhubri		
		Dr. M. Das		
		Associate Professor		
		Department of Chemistry		
		B. N. College, Dhubri		

Two weeks summer training program at CIPET- Guwahati on	08.07.2019 to 19.07.2019	Scientist and staff of CIPET	Student	2
CIPET- Guwahati on 'Processes of				
Manufacturing of Plastic Products'				
One week Workshop on	08.07.2019	Scientist and staff of	Student	6
'Electronics	to	Electronic		
Components and Uses'	13.07.2019	Scientist and Engineering		
		Society, Assam		
Two days workshop on	12.02.2020	Dr. N. Aomoa	Faculty	2
'Basic of Plasma Physics'	& 13.02.2020	Assistant Professor ADBU Dr. S. Sharma, Scientist, IASST Boragaon	Student	2

## Webinar. Scientific Lecture conducted under DBT Star College Scheme

<b>В</b> ма смом	D. A.	D D	Beneficiaries	
Program	Date	Resource Person	Type	No.
Popular Talk on 'Nanotachnology'	19.08.2019	Dr. N. C. Adhikary Technical Officer B, IASST Vigyan Path, Guwahati, Assam	Faculty Student	13 206
Scientific lecture on 'Plasma: The Fourth	03.10.2019	Dr. N. Buzarbaruah Research Associate Centre of	Faculty	10
State of Matter'		Plasma Physics Institute for Plasma Research (An autonomous institute of Dept of Atomic Energy, Govt. of India), Assam	Student	93
Popular Talk on 'Citizen Science'	12.03.2020	Dr. N Sharma, Head, Department of Environmental Biology and Wildlife Sciences, Cotton	Faculty Student	6 59
Invited talk on 'Protein Synthesis'	22.02.2020	University, Guwahati Dr. R. K. Bora Associate Professor Department of Botany Pragjyotish College, Guwahati, Assam	Student	27
Invited talk on 'Molecular Biology'	05.03.2020	Prof. B. Tanti Professor, Department of Botany Gauhati University	Student	27
Invited talk on 'Likhen'	11.03.2020	Dr. F. Yasmin Associate professor Department of Botany Nowgong College, Nagaon	Student	55
Popular Talk on 'Nobel Prize in Physics: 2019'	28.02.2020	Dr. Moon Moon Devi Assistant Professor	Faculty	49
		Department of Physics Tezpur University	Student	622

Tezpur, Assam	

# List of functional MoU till the session 2019-2020

List of functional Mot the session 2019-2020			
Name of the institution/industry/corporate house with	Year of	Duration	
whom MoU is signed	signing MoU		
B N College Cricket Academy	2016	1 year	
B N College Cricket Academy (renewed)_	2017	1 year	
B N College Cricket Academy (renewed)	2018	1 year	
DELNET	2018	1 year	
Nature's Beckon: An Environmental Activist Group of Northeast India)	2018	5 years	
Society for Language Technology Development (SLTD), Assam	2018	-	
Global Networking, Dhubri	2018	-	
Dhubri Municipal Board	2018	1 year	
E&ICT, IIT G	2019	5 years	
Dhubri Zila Sahitya Shabha	2019	5 years	
NERIWALM	2019	1 year	
Indian Skill Academy, Assam	2019	1year	
Dhubri District Shotokan Karate Club, Dhubri, Assam	2019	3 years	
D. Surana & Associates	2019	3 years	
B N College Cricket Academy	2019	3 years	
Global Networking, Dhubri	2019	-	
M.S Imdadul Islam (Proprietor of Scrap Iron Dealer, Dhubri)	2019	3 years	
Dhubri Municipal Board	2019	3 years	
M.S Optimista Learning Hub LLP	2020	3 years	
Aaranyak (A Scientific and Industrial Research Organisation)	2020	5 years	
Civil Services Achievers' Point	2020	1 year	
SKILLFINITY, Assam	2020	3 years	
Vivekananda Kendra Kanyakumari, Assam Prant	2020	3 years	
Krishnuguru Adhyatymik Visvavidyalaya, Assam	2020	5 years	
Tool Room & Training Centre, Assam (Under (Ministry of Micro Small & Medium Enterprises, Govt. of India)	2020	3 years	
National Remote Sensing Centre, ISRO, Department of Space, GOI	2020	1 year	

Global Networking, Dhubri	2020	-
Infotech solution, Guwahati	2020	-

# List of commemorative days observed in 2019-2020

Name	Date
Women's Equality Day	26.08.2019
Death Anniversary of Legendary Singer Dr. Bhupen Hazarika	05.11.2019
9th Death Anniversary of Mamoni Roysom Goswami	29.11.2019
National Pollution Control Day	04.12.2019
Human Rights Day	10.12.2019
Death anniversary of Padmashree Pratima Pandey Barua	18.12.2019
National Mathematics Day	22.12.2019
Netajis Birthday	23.01.2020
Republic Day	26.01.2020

### Few photographs of commemorative days observed in 2019-2020









