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#### From the Editor's Desk





It gives me immense pleasure to work on the Second Edition of NJC Newsletter. As we all know, a Newsletter mirrors a college- its vision & mission. In this regard, NJC Newsletter can said to be a snapshot of various events, activities and academic prowess associated with this institution. Its purpose is to navigate news and to reinforce increased awareness through improved interaction and integration among all of us. We have put whole hearted endeavours to give a complete and kaleidoscopic view of all laudable achievements of different departments of our college. Through further issues of NJC Newsletter we do hope that we will come up to the expectations of our readers and this Newsletter will encourage many more including students to use it as a platform to express their creativity. Your constructive suggestions are always welcome.

Chief Editor



#### Editorial Board

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- : Dr Shahjahan Ali Ahmed, Principal.
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- : Sushil Kumar Sarkar
- : Dr Jahanara Begum
- : Samsul Hoque
- : Dr Fakhrul Alom

#### Principal's Message



Second Edition of the NJC Newsletter of Nabajyoti College experience for me and for all the since I believe that proper communication plays a vital role in the institution's inclusive serve as a window to look at the institution progressing at an definitely create an impact on way of providing larger visibility and dimension of the campus. I must say that all the credits and new beginning with hope, take the oath to make Nabajyoti Higher Education with social and service of the Nation.

Volume-II, Issue-II, 2014-16

## Nabajyoti College NEWS LETTER

Volume-II, Issue-II, 2014-16

## **NAAC Peer Team's Visit**

NAAC Peer Team with the dignitaries Professor Sudhir Kr Jain, VC Sri Mata Vaishno Devi University Kakrial Katra (Jammu & Kashmir) & Director of IIT, Delhi as Chairman, Professor P Geetha, Professor of English, MG University, Triruvananthapuram, Kerala as member and Dr M M Boominathan, Former Principal, Bishop Heber College, Trichy Thiruchirappalli, Tamil Nadu as member Coordinator visited the college from 28th April, 2017 to 30th April, 2016 for Assessment and Accreditation (Cycle-2). During their visit, they inspected all the 13 Departments, Central Library, Hostels, Support Systems such as IQAC, Examination Branch, Administrative Office, Central Library automation, Canteen, Students Day home, Girls' Common room, Sanitation system, Pure drinking water supply, Boys' Hostel, Girls' Hostel, Sports facilities etc. They assessed the Academic developments,

Infrastructural facilities, Academic Performances and achievements of the teachers and students, Research activities, Publications, NCC Platoon, BS&G (Ranger & Rover), Multigym, Borrower system of the Central and Departmental Library, role of the college with the stake holders such as Alumni, Parents, Guardians, Society, Collaborators, NGOs etc. They interacted with the Principal, teachers, employees, students, alumni, parents and guardians and other well-wishers and expressed their satisfaction with the suggestions to introduce PG Classes and Vocational courses and to improve research activities among the teachers and students. They were highly satisfied with the overall performance and hospitality offered to them by the college and graded the college with CGPA 2.73 which is equivalent to B+.



Members of NAAC Peer Team with Principal and Faculty

## Students' participation and achievements in Sports:

Session	SI. No.	Event	Organizer	Participant	Position
	01	All Assam Badminton Competition	Abhayapuri Badminton Association	Azad Imran HS 1 <sup>st</sup> Year (A) & Ahmad Ali HS 2 <sup>nd</sup> Year (A)	Participated
-14	02	Inter District Badminton Competition	Badminton Association of Kalgachia	Azad Imran HS 1 <sup>st</sup> Year (A) & Ahmad Ali HS 2 <sup>nd</sup> Year (A)	Participated
2013-14	03	All Assam Quiz Competition	Bar Nagar HSS	Hafijur Rahman, BA Sem-II	Participated
	04	All Assam Debate Competition	Bar Nagar HSS	Dildar Hussain BA Sem-IV	Participated
	05	Inter College Cricket Competition	Udalguri College	Ariful Islam, BA Sem-IV, Captain	Participated
2014-15	All India Junior Volley 4 D6 Ball Championship. Venue- Chandigarh Udalguri College		Hainur Islam Choudhry, BSc Sem-IV	Participated	
2015-16	07	Senior National Volley Ball Championship. Venue- Chennai	Volley Ball Association of India	Hainur Islam Choudhry, BSc Sem-IV	Represented Assam Team
20,	08	Inter District Junior Volley Ball Championship. Venue- Tinisukia	Assam Volley Ball Association	Washim Akram Talukdar, BSc Sem-II	Represented Barpeta District Team- Semifinalist (Best Player)

## Academic Results of the College at a glance:

		Session	
Total	2014-15	2015-16	2016-17
Appeared	249	309	326
Passed	210	256	289
First Class & Distinction	63	81	81
Success rate	81%	83%	89%

## Association with Editorial Board for publication of ISSN Journal:

Name and Designation	Category	Number	
Dr Shahjahan Ali Ahmed Principal, Nabajyoti College, Kalgachia	Advisor Editorial Board	01	
Del Del Ociones	Editor in chief	01	
Dr F Alom, Asstt. Prof, Pol Science	Co-editor	01	
Dr M S Sheikh, Asso. Prof. & HoD, Zoology	Advisor Editorial Board	01	
Dr Neetu Saharia, Asstt. Prof., Assamese	Co-editor	01	
Dr Kakali Hazarika, Asst. Prof, Economics	Member, Editorial Board	03	
Merina Ahmed, Librarian	Member, Editorial Board	01.	

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## **Publication of ISBN Books:**

Name and Designation	Category	Number	
Lutfur Rahman Saikia, Asso. Prof. Zoology	Author	05	
Dr M S Sheikh, Asso. Prof. & HoD, Zoology	Edited	02	
	Author	02	
Dr Neetu Saharia, Asstt. Prof., Assamese	Edited	02	
Merina Ahmed, Librarian			
Dr Kakali Hazarika, Asst. Prof, Economics &	Edited	01	
Dhrubajyoti Das, Asstt. Prof, Pol. Science	Luncu		

## Publication of ISSN &

ISBN Research papers	80
Name & Designation	Number
* B K Samal, Asso Prof,English	: 01
* Dr M S Sheikh, Asso. Prof. & HoD, Zoology	: 05
* Dr Jahanara Begum, Asso Prof, Botany	: 02
* Dr A K Dewan, Asso. Prof., Zoology	: 05
* Dr Fakhrul Alam, Asstt. Prof, Pol. Science	: 08
* Dr Neetu Saharia, Asstt. Prof. Assamese	: 15
Dhrubajyoti Das, Asstt. Prof, Pol. Science	: 13
Merina Ahmed, Librarian	: 06
Dr Imrul Hussain, Asstt. Prof., Arabic	: 06
* Dr Kakali Hazarika, Asstt. Prof., Economics	: 02

Principal Investigator	Topic	Sponsored by
Sushil Kr Sarkar Asso. Prof, Zoology	MRP on "A study on Eco-hydrobiology w.e.r. to the Ichthyofaunal diversity in Balaisuti wetland" of Barpeta District,Assam, India	UGC
Dr M S Sheikh Asso. Prof. & HoD, Zoology		NFD Hyderabad

## Awards received:

Awardees	Award	Awarded by	year
Dr Yogendra Jha Asso. Prof, English	PhD	B N Mandal University, Madhepura, Bihar	2014
Dr Imrul Hussain Asstt. Prof, Arabic	PhD	Assam University, Silchar	2015
Dr M S Sheikh Asso. Prof. & HoD, Zoology	Kriti Sikshak Award (State level)	Govt. of Assam	2016

## Programmes taken under Collaborations:

- \*Arsenic removal in greater Kalgachia (ARSIRON NILAGAN) by Department of Chemistry, Nabajyoti College, Kalgachia in collaboration with Department of Chemical Sciences, Tezpur University.
- Co-ordinator: Q. K. Ahmed, Associate Professor in Chemistry, Nabajyoti College, Kalgaachia.
- \* Students and Teachers Exchange Programme between Department of Physics, Kaliabor College, Nagaon and Department of Physics, Nabajyoti College, Kalgachia- Twenty Major Students from the Department of Physics, Kaliabor College, Nagaon and Department of Physics, Nagaon and Department of 20 & 21 March, 2016 among 5 colleges at Kaliabor College. The Team of Physics Department, Nabajyoti College, Kalgachia was guided by Kumaruzzaman, Asso. Prof. Deptt. of Physics. Dr Srafima Ahmed. HoD. Physics, Nabajyoti College, Kalgachia participated in the programme as

### **Olympiad Programme:**

Chemistry Olympiad was organized by the Department of Chemistry. Syed Quayum Kabir Ahmed, Asso. Prof. HoD, Chemistry as Programme Co-ordinator conducted the Chemistry Olympiad Examination. Performance and Status of the participating students of various institutions are as follows:



Year	Date	Students appeared	Number of Qualified students
2014	30 <sup>th</sup> November	39	Nil
2015	15 <sup>th</sup> November	42	Nil
2016	13 <sup>th</sup> November	164	07

## Bharat Scouts & Guides' Training Programme:

Ten Rangers and Eight Rovers of Nabajyoti College, Kalgachia participated in Two Days Training Programme of Rovers and Rangers on 26th & 27th October, 2016, organized by MC College, Barpeta. The team was guided by Syeda Hamida Khatun, Associate Professor in Assamese as Ranger Leader.

#### **NCC Training Programmes:**

Nabajyoti College, Kalgachia runs with a total of Sixty nine seats of NCC Cadets in each session. Cadets of NCC participated in different camps for advanced training during 2014-2017 are as follows.

Year	Period	Place	Camp category	Number of participants
2014	December	Shillong	CATC & Pre RDC	20
2015	July- Aug	Silchar	NIC	08
A STATE OF THE STA		DI College Howly	CATC	30
2016	Sept- Oct	BH College, Howly	CATE	

## **Activities of Alumni Association:**

- \*Organized a "Career Counseling Programme" on 15 January, 2015 with Dider Hussain in the Chair. The programme was inaugurated by Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia. Resource persons were Ismail Hussain, Principal Chakla HSS, Prof M Nazmul Hoque, Prof Asir Uddin Talukdar and Kh Ashraful Mamun. More than 200 students were sensitized.
- \*Organized a daylong "Free Health Checkup Camp" on 21 April, 2015 where Dr Nazirul Islam, SDMO and Dr Zakir Hussain, M&HO, Barpeta Civil Hospital rendered their voluntary valuable services to the Students of Nabajyoti College, Kalgachia...

Organized a "Football Coaching Camp" on 15" July, 2015 to 30" July, 2015 inaugurated by Mr. Gitartha Baruah, SDO (C), Kalgachia Sub-Division. Hasmat Ali, National Referee and Afiz Quidi, a Nigerian Football Coach trained the students of Nabajyoti College Foot Ball team.



Art Competition Organized by Nabajyoti Alumni

- Organized a seminar on "Communicative Skill Development" on 1 October, 2015 with Didar Hussain in the Chair. The seminar was inaugurated by Dr Yogendra Jha, Asso. Prof. Department of English. Ismail Hussain, Principal, Chakla HS School delivered fruitful lecture on the topic as a resource person.
- \* Celebrated "National Integration Day" on 25 November, 2015, inaugurated by Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia. In the day long programme the invited resource persons illustrated the importance of Secular ideas in Indian democracy embedded in the constitution of Sovereign India.
- Organized "Drawing & Painting Competition" among 150 school children on 17th January, 2016. The programme was inaugurated by Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia and Judged by Mofidul Islam, Principal, Mokbul Fida Art College,



Health Camp Organized by Nabajyot

#### Field Studies and Advanced Lab Visits:

- \* 3<sup>rd</sup> & 5<sup>th</sup> March, 2014: Department of Zoology conducted a Field Study at Kaziranga National Park with 20 students of 4<sup>th</sup> Semester Major guided by Prof Prof. S K Sarkar (HoD), L R Saikia, & Prof. S Alam.
- \* 5<sup>th</sup> to 6<sup>th</sup> April, 2014: Department of Zoology conducted Field Study at Orang National Park. Eight students of 6<sup>th</sup> Semester Major were guided by Prof. S K Sarkar (HoD), Prof L R Saikia, & Prof. S Alam.
- \* 20<sup>th</sup> to 22<sup>nd</sup> Feb, 2015: Department of Zoology conducted a Field study at Kaziranga National Park. Twenty students of 6<sup>th</sup> Semester Major were guided by Prof. S K Sarkar (HoD) & Dr M S Sheikh.
- \* 20<sup>th</sup> to 22<sup>nd</sup> Feb, 2015: Department of Zoology conducted a Field study at Kaziranga National Park. Twenty students of 6<sup>th</sup> Semester Major were guided by Prof. S K Sarkar (HoD) & Dr M S Sheikh.
- \* 21<sup>st</sup> Feb, 2015: Department of Zoology conducted a Field Study at Hahim, Garohills, Meghalaya. Forty students of 4<sup>th</sup> Semester Major were guided by Prof LR Saikia, Dr AK Dewan & Prof. S Alam.
- \* 10<sup>III</sup> February, 2016: A Field Study on Socio-economic impact of Beki River erosion at Bordanga was conducted under EVS curriculum convened by Alim Uddin Ahmed, Associate Professor in Botany. A team of 510 students was divided into 17 groups each comprising of 30 students with one teacher as guide. Each group surveyed the Socio-economic status of the displaced families eroded by river Beki and analyzed their problems and suggested viable solutions to get rid of it to lead normal life.



EVS Field study at Bardanga erosion site

#### Activities of Women's Cell:

\* Observed "International Women's Day" on 8 March, 2014. Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia inaugurated the programme. All the lady teachers of this college delivered lectures on various problems and prospects of women in India and abroad. A total number of Eighty students participated in the programme.

- \* Syeda Hamida Khatun, Secretary WCNJC and Dr Neetu Saharia, Member WCNJC participated in the conference of ACTA Women Forum at Nalbari College on 30<sup>th</sup> September, 2015 and later shared their experience and outcomes of the conference in a general meeting of the teachers of Nabajyoti College, Kalgachia.
- \* Observed "International Women's Day" on 8<sup>th</sup> March, 2016. Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia inaugurated the programme. The open session was chaired by Dr Sarafima Ahmed, President, Women's Cell, NJC and convened by Syeda Hamida Khatun, Secretary of the Cell. One hundred thirty girls participated in the programme.

#### **Events Organized:**

- \* 31<sup>st</sup> October, 2014: Celebrated **"Rastriya Ekota Divas"** in memory of Sardar Vallav Bhai Patel's birth anniversary & in memory of India's Ex. P.M. Indira Gandhi's death anniversary. Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia inaugurated the programme. Resource persons Prof. M Nazmul Hoque, Dr Sorman Ali, Dr M S Sheikh & Dr Fakhrul Alom elaborately discussed the relevance of the Day.
- \* 5<sup>th</sup> September, 2015: On the eve of "Teachers Day" the College arranged a day long programme and discussed responsibilities of teachers in quality education.
- \* 21<sup>st</sup> November, 2015: Observed "Flag Day". Dr Fakhrul Alom and Prof Abdul Halim as nodal officers arranged a harmony rally which was flagged off by the Princial of the College.
- \* 30<sup>th</sup> November, 2015: Central Library of this College organized a Seminar cum workshop on "Motivation for Bright Career in the Competitive Era" with Dr M S Sheikh as Chairperson. The programme was inaugurated by Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia. Topics were discussed by a number of Resource Persons such as on Brilliant use of Library by Merina Ahmed, Career Counseling by Dr K Hazarika, Morality by Dr I Islam, Yoga by D Das and personality Development by Dr F Alom.

\* 26<sup>th</sup> January, 2016: The College observed "67<sup>th</sup> Republic Day". Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia hoisted the National Flag with Guard of Honour given by the NCC Cadets of Nabajyoti College, Kalgachia.

- \*26<sup>th</sup> January, 2016 to 30<sup>th</sup> January, 2016: Observed "46<sup>th</sup> College Week" with colourful programmes and enthusiastic participation of the students and teachers. The open session was adorned by Srijukt Abdul Khaleque, Hon'ble MLA Jania Constituency, Dr Khanin Chandra Choudhry, Professor Emirate, Gauhati University and other dignitaries.
- \* 30<sup>th</sup> January, 2016: Observed "Martyr's Day" with flowering tributes to Amar Jowans by Dr Shahjahan Ali Ahmed, Principal, Nabajyoti College, Kalgachia.
- \* 28<sup>th</sup> & 29<sup>th</sup> Feb, 2016: Observed "National Science Day" organized by the Department of Chemistry, Nabajyoti College, Kalgachia. Dr Robin K Dutta of Department of Chemical Sciences, Tezpur University, Napaam delivered an encouraging lecture to inculcate Scientific temperament among the students and teachers of Nabajyoti College, Kalgachia.



Dr Robin K Dutta speaking in the workshop on Arsenic removal

15<sup>th</sup> Aug, 2016: Observed "70<sup>th</sup> Independence Day and Yad Karo Kurbani". Students and teachers of Nabajyoti, Kalgachia, Al-Ameen Academy, Eden Academy, Royal Global Academy, Namoni Ashom Jatya Vidyalaya and Adarsha Jatyo Vidyalaya participated in various programmes and events.

In Prabhat Pheri, Karina Dewan of Radiance Academy and Shamsul Alam, Asstt. Professor, Department of Zoology of Nabajyoti College, Kalgachia guided the procession by singing patriotic songs to inspire teachers and students of the college.

Dr Shshjahan Ali Ahmed, Principal Nabajyoti College, Kalgachia flagged off a rally "Azadi-70 Yad Karo Qurbani" where large number of students and teachers participated with banner and festoons giving slogans like-Bapuji Amar Rahae, Netaji Amar Rahe, Bhagat Singh Amar Rahae, Kanaklata Amar Rahae, Abul Kalam Amar Rahae, Tilokjee Amar Rahe, Bharat Mataki Joy, Bandae Mataram, Inquilab Jindabad etc.

Thirty numbers of saplings were planted in the college campus and well netted for protection. The Plants were Bokul, Rajanigondha, Krishnachura, Mehgoni and Neem.

A Street play on the theme "Drugs Abuse" was played by Mamoni Akhtar-3<sup>rd</sup> Semester Chemistry major, Khairul Alom- 3<sup>rd</sup> Semester Political Science major, Zeherul Islam- 1<sup>st</sup> Semester Political Science major and Billal Hussain-3<sup>rd</sup> Semester Political Science major.

The mono act on the theme "Intolerance" was played by Mamoni Akhtar- 3" Semester Chemistry major.

The whole administrative building and main gate of the college were lighted with earthen Diyas, decorative candles and string lights.

Three hundred students participated in Drawing competition, Quiz Competition, Debate competition, 100 meter and 200 meter race (Boys & Girls) and in Music Chair Competition.

\* 2<sup>nd</sup> October, 2016: Observed "Gandhi Jayanti" with flowering tribute to the image of Father of the Nation Mahatma Gandhi. It was followed by singing of Bhajans and discussions on Gandhism in a huge gathering.

# Nabajyoti College NEWS LETTER

#### **National Seminars Organized:**

\*19<sup>th</sup> & 20<sup>th</sup> September, 2014: Department of Education, Nabajyoti College, Kalgachia in collaboration with C. K. College, Chakla organized UGC sponsored National Seminar on "Examination Reforms: The need of the hour". The seminar was adorned by Prof. K G Bhattacharya, ASC, GU, Prof. J C Swargiary, HoD Education, GU and Ram Sewak Singh, Bhagalpur University. Ninety scholars from all over India participated in the seminar. Coordinator of the seminar was Abdul Kuddus, Asstt. Prof. in Education.

\*15<sup>th</sup> & 16<sup>th</sup> October, 2014: Department of Political Science, Nabajyoti College, Kalgachia in collaboration with Manikpur Anchalik College, Manikpur organized UGC sponsored National Seminar on "Human Rights in Present Day Context". The seminar was adorned by Prof. Apurba Kr Baruah, Former Head, Department of Political Science and Former Dean School of Social Science, NEHU, Shillong and Dr Jyotiraj Pathak, HoD, Political Science, Bodoland University, Kokrajhar. Coordinator of the seminar was Dr Fakhrul Alom, Asstt. Prof., Political Science. One hundred Seventy Six scholars participated in the seminar.

17<sup>th</sup> & 18<sup>th</sup> November, 2014: Department of Economics, Nabajyoti College, Kalgachia in collaboration with B. B. College, Langla organized UGC sponsored national seminar on "Micro Credit System". The seminar was adorned by Prof. Kandarpa Kumar Barman of Gauhati University and Dr Sushil Kr Mishra of NEHU. Coordinator of the seminar was Ataur Rahman, HoD, Economics.

#### Infra-structural Development:

Following infrastructural developments have been made during 2014 to 2016: Construction and renovation of sanitation system in Boys Hostel, Renovation of sanitation system in college campus, Renovation of Boys Hostel, Construction of 100 seated Women's Hostel is in progress, Class Room buildings modification (AC Board Ceilings and Electrification), Construction of New Library building (RCC), Renovation of College Canteen, Installation of Drinking water plant with RO for pure drinking water, Automation of Library, Construction of Pucca roads in college campus, Extension of Bricked boundary wall and other Class room settings.



Principal of the College delivering lecture in Career Counseling



GU inspection team Visit, 2016



New Women's Hostel Under Construction