# The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (*Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013*)

# Part – A

# 1. Details of the Institution

1.1 Name of the Institution	NANDA NATH SAIKIA COLLEGE			
1.2 Address Line 1	TITABAR			
Address Line 2	DISTRICT-JORHAT			
City/Town	TITABAR			
State	ASSAM			
Pin Code	785630			
Institution e-mail address	nnscollege@gmail.com			
Contact Nos.	94354-90134 98542-51461			
Name of the Head of the Institution:	DR. LITOOL BARUAH			
Tel. No. with STD Code:	03771-248446			
Mobile:	94354-90134			
Name of the IQAC Co-ordinator:	DR. NAZIM FORID ISLAM			
Mobile:	98542-51461			
IQAC e-mail address:	nnscollege@gmail.com			

1.3 NAAC Track ID (For ex. MHCOGN 18879)
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ASCOGN10677

OR

1	4 NA	AC	Exec	utive	Com	mittee	No.	æ	Date:
1	1 1 _	$\alpha$	LACE	uuvc	\.\VIII		110.	· CX	Dau.

(For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

1.5 Website address:

www.nnsaikiacollege.org

Web-link of the AQAR:

http://www.nnsaikiacollege.org/AQAR 2016-17.doc

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

### 1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	C++	67.25	2003	
2	2 <sup>nd</sup> Cycle	В	2.65	2015	
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC:

DD/MM/YYYY

27-12-2003

1.8 AQAR for the year (for example 2010-11)

2016-17

- 1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)
  - i. AQAR 2011-12 submitted to NAAC on 29-04-2014
  - ii. AQAR 2012-13 submitted to NAAC on 30-04-2014
  - iii. AQAR 2013-14 submitted to NAAC on 25-07-2015
  - iv. AQAR 2014-15 submitted to NAAC on 08-09 -2015
  - v. AQAR 2015-16 submitted to NAAC on 30-06-2017

1.10 Institutional Status							
University State Central Deemed Private							
Affiliated College Yes No							
Constituent College Yes No							
Autonomous college of UGC Yes No							
Regulatory Agency approved Institution Yes No (eg. AICTE, BCI, MCI, PCI, NCI)							
Type of Institution Co-education Men Women  Urban Rural Tribal							
Financial Status Grant-in-aid UGC 2(f) UGC 12B							
Grant-in-aid + Self Financing  Totally Self-financing							
1.11 Type of Faculty/Programme							
Arts Science Commerce Law PEI (Phys Edu)							
TEI (Edu) Engineering Health Science Management							
Others (Specify)							
1.12 Name of the Affiliating University (for the Colleges) DIBRUGARH UNIVERSITY							
1.13 Special status conferred by Central/ State Government UGC/CSIR/DST/DBT/ICMR etc							
Autonomy by State/Central Govt. / University							
University with Potential for Excellence UGC-CPE							
DST Star Scheme UGC-CE							
UGC-Special Assistance Programme DST-FIST							
UGC-Innovative PG programmes  Any other (Specify)  DBT  funded							
UGC- COP Programmes IBT-Hub							

# 2. IQAC Composition and Activities

2.1 No. of Teachers	7	
2.2 No. of Administrative/Technical staff	2	]
2.3 No. of students	1	]
2.4 No. of Management representatives	1	
2.5 No. of Alumni	1	
2. 6 No. of any other stakeholder and community representatives	1	
2.7 No. of Employers/ Industrialists	1	
2.8 No. of other External Experts	1	
2.9 Total No. of members	15	]
2.10 No. of IQAC meetings held	3	
2.11 No. of meetings with various stakeholders:	No. 3	Faculty 1
Non-Teaching Staff Stu	udents	Alumni Others 2
2.12 Has IQAC received any funding from UGC d	uring the year? Yes	No \[ \]
If yes, mention the amount		
2.13 Seminars and Conferences (only quality relate	ed)	
(i) No. of Seminars/Conferences/ Workshops	/Symposia organized	by the IQAC
Total Nos. 0 International Na	ational State	Institution Level
(ii) Themes		

### 2.14 Significant Activities and contributions made by IQAC

- Increased use of ICT-based teaching-learning
- Contributes towards preparation of academic calendar before the commencement of new academic session to ensure effective implementation of the curriculum
- Organized orientation programme for B.A./B.Sc. 1<sup>st</sup> semester Major and Non-Major sudents
- Steps taken for proper upkeep of permanent record
- Organised guardian and students meeting
- Periodical meetings/ discussions with department faculty representatives were conducted to collate the data pertaining to various activities of the departments
- Every Faculty and Department were asked for continuous updating of information and supplying the same to IQAC at the central level

## 2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year \*

### Plan of Action

	Tan of Action					
Plan of Action	Achievement					
Promoting teaching excellence	<ul> <li>Faculty members were encouraged for ICT based teaching learning processes</li> <li>Regular counselling with students</li> <li>Supply of study materials to students</li> <li>Conducting extra classes for slow learners</li> <li>Students were encouraged to participate in seminars, group discussions etc.</li> </ul>					
Sensitizing/ Promoting research climate in the institution.	<ul> <li>3 Minor research projects funded by UGC were under continuation.</li> <li>13 International, 11 National research papers in reputed journals, 2 books and 7 chapters in edited books were published during this period.</li> </ul>					
Promoting career oriented workshop	• The career counselling cell is encouraged to conduct career oriented workshop for grooming students					
Encouraging students to excel in various sports events.	• 16 nos. of students has participated in various state/university level sports and cultural competitions, out of which 2 nos. of students won medal/ awards in sports events and 2 in cultural events.					
Preparation of academic calendar	• Academic calendar has been prepared before the commencement of new academic session to ensure effective implementation of the curriculum					
Transparency in the Admission Process	• Admissions of the students were done completely on the basis of merit. Updated prospectus had been made available to the students.					
To organise programmes for Fresher's	• Orientation programme was organised for B.A / B.Sc 1 <sup>st</sup> Semester Honours & General students was conducted to make them aware of different curricular & co curricular activities of the college.					

riesher s	different curricular & co curricular activities of the college.						
* Attach the Academic Calendar of the year as Annexure. (Annexure I)							
2.16 Whether the AQAR	16 Whether the AQAR was placed in statutory body  Yes   No   No						
Management	Syndicate Any other body						
Provide the de	tails of the action taken						
The AQAR was pla	ced before the college authority for suggestion, addition and omission.						
After verification th	e report was modified accordingly and forwarded to NAAC						

# Part – B

# Criterion - I

# 1. Curricular Aspects

1.1 Details about Academic Programmes

	11044011110 110514						
Level of the	Number of	Number of	Number of self-	Number of value			
Programme	existing	programmes added	financing	added / Career			
	Programmes	during the year	programmes	Oriented programmes			
PhD							
PG							
UG	2						
PG Diploma							
Advanced							
Diploma							
Diploma							
Certificate							
Others							
Total	2						
Interdisciplinary	y						
Innovative							
1.2 (i) Flexibil	ity of the Curriculu	m: CBCS/Core/Electiv	ve option / Open optio	ns			
Core/	Elective						
(11) Pattern	of programmes:						
		Pattern	Number of pro	ogrammes			
		Semester	2				
		Trimester					
		Annual					
1.3 Feedback fr	om stakeholders*	Alumni - Paren	nts - Employers	Students -			
(On all aspe	octs)						
` -	ŕ						
Mode of	of feedback :	Online Manu	ial _ Co-operati	ng schools (for PEI)			
*Please provide d	an analysis of the fee	dback in the Annexure	<u></u>				
1.4 Whether the	ere is any revision/u	pdate of regulation or	syllabi, if yes, mention	n their salient aspects.			
As the co	llaga follows the sy	vllabus of Dibrugarh U	Inivarsity than is no	scope for revision/			
	regulation or sylla	_	oniversity, there is no	scope for revision/			
1.5 Any new De	epartment/Centre in	troduced during the ye	ear. If yes, give details				
Proposal	has been sent to D	ibrugarh University see	eking permission for s	etarting PGDCA			
nrogram	programme						

# Criterion - II

# 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
44	25	19		

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associ Profess		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
	13								

2.4 No. of Guest and Visiting faculty and Temporary faculty

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops		4	3
Presented papers	2	4	1
Resource Persons			2

#### 2.6 Innovative processes adopted by the institution in Teaching and Learning:

The present system of teaching and learning involves active participation of both faculty and students in a bidirectional way. The students are encouraged to participate in departmental seminars and to deliver speech on the topic of their choice. Besides, the students are encouraged to carry out short term projects based on curriculum. Field visits and educational excursions are also carried out from time to time to acquaint the students in their respective discipline with the real life situation. Teachings through audio-visual aids were routinely carried out in the two well equipped smart class rooms to elicit subject interest among students. Problem solving and demonstration using charts, models etc. are also adopted. The central library as well as departmental library serves as an added advantage to student community in terms of issue and consultation of books and other study materials. Moreover, provisions are there to provide printed study materials in some departments. Students are also provided Xerox facility at a subsidised rate in the college library.

2.7	Total No. of actual teaching days
	during this academic year

180

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

As the entire process of examination and evaluation process is governed by the affiliating university, there is very little scope for any Examination / Evaluation reforms Initiated by the college. However, the institution holds continuous evaluation to analyze the academic progress of the students like-

- Evaluation of students are carried out through continuous assessment (internal) and through end semester examinations (external).
- Through periodical tests, seminars, assignments, projects etc.
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/ Curriculum Development workshop 4
- 2.10 Average percentage of attendance of students

75%

2.11 Course/Programme wise distribution of pass percentage:

Title of	Total no. of students		Γ	Division		
the Programme	appeared	Distinction %	I %	II %	III %	Pass %
B.A.	178	7.9	29.3	70.7	0	78.7
B.Sc.	72	18.2	36.4	63.6	Nil	45.8

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

Some of the activities of the IQAC for the development of teaching and learning processes were-

- There exists a close coordination between IQAC and Principal of the college. Positive discussion relating to utilization of ICT facilities, Smart Room and library facility are regularly discussed.
- The IQAC ensures quality in Teaching Learning, Research and extension activities of the college.
- IQAC suggest the departments to maintain up-to-date profiles of the students in standard Performa to track their overall performance.
- The IQAC encourages the students to develop their extra-curricular and co-curricular skills
- IQAC and Academic planning and monitoring committee prepares an academic calendar to convey the Examination schedule, teaching days, days for organizing different events and celebrations, results, holidays, vacations, etc.
- IQAC organises various programmes from time to time for the betterment of student community.

- Supports and encourages the faculty members to take up Major/ Minor research projects.
- IQAC also takes keen interest in the exposure and quality enhancement of the faculty members of the college. It encourages the faculty of the concerned departments for participation in academic seminars and conferences
- Promotes publication of research papers and articles
- The members of the IQAC are also the members of different committees of the college who directly participate in various policy making and policy implementation activities.

# 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	1
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	1
Staff training conducted by the university	
Staff training conducted by other institutions	1
Summer / Winter schools, Workshops, etc.	3
Others	1

### 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	17	7		
Technical Staff				

### Criterion – III

# 3. Research, Consultancy and Extension

### 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

- IQAC in association with the research committee of the college conducts training programme on preparation of research project proposal and research report. IQAC also gathers information regarding various funding agencies communicates the same to the faculty members and encourages them to submit research proposals. Moreover, the IQAC and research committee urges the authority to provide necessary facilities to carry out research work by the faculty members. In addition, the committee suggests the departments to involve students in research activities in the feasible and relevant areas of knowledge. The basic infrastructure for research in almost all the Departments and have been renovated and upgraded.
- IQAC encourages the departments to organise national/ international seminars and to establish linkage/ collaboration with reputed research organisations/ institute for promotion of research.
- Teachers, who have not pursued research activities including Ph.D. work, are being encouraged to undertake.
- Various Extension Services/Activities are regularly organised under the aegis of the NSS, NCC, Teachers Unit, Employees Associations and women's unit.
- The college has its adopted villages for promotion of different extension activities for the betterment of the society.
- A Memorandum of Understanding has been signed by the college with the Martial Arts and Sports Association (MASA) for promotions of Martial Art Sports owwing to the growing demand for self defence and physical fitness among the youth of the college.

### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	2	Biotech Hub	-	-
Outlay in Rs. Lakhs	81.61	6.42	-	-

### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	8	3	-	-
Outlay in Rs. Lakhs	18.76	1.28	-	-

	3.4	4 Details	on research	publications
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	International	National	Others
Peer Review Journals	13	5	-
Non-Peer Review Journals	-	1	5
e-Journals	-	-	-
Conference proceedings	-	-	-

3.5 Details on Impact factor of publications:								
Range	2.2-2.7	Average	0.1	h-index	1-4	Nos. in SCOPUS	3 1-6	
3.6 Research organisations	funds sanc	tioned and	received	from vari	ous fundi	ing agencies, indu	ıstry and o	other

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total				

3.7 No. of books published	i) With ISBN No.	2	Chapters in Edited Books	7
	ii) Without ISBN No	D		

5.8 NO. 01 UHIVE	ersity Department	s receiving runds	Irom			
	UGC-	SAP	CAS		DST-FIST	
	DPE				DBT Scheme/fun	nds 2
3.9 For colleges	Auton	omy	CPE		DBT Star Scheme	e
	INSPI	RE	CE		Any Other (spec	ify) Assam Governme
3.10 Revenue ge	enerated through o	consultancy				
3.11 No. of con	ferences organize	d by the Institution	on			
Level	International	National	S	State	University	College
Number	-	-		-	-	-
Sponsoring agencies	-	-		-	-	-
3.12 No. of facu	lty served as expe	erts, chairpersons	or reso	urce perso	ns 7	
3.13 No. of colla	aborations	Internationa	al	Nation	al Aı	ny other 1
3.14 No. of links	ages created durin	g this year 1				
3.15 Total budge	et for research for	current year in la	akhs:			
From funding	g agency 7	.7 From Ma	anagem	ent of Uni	versity/College	0.95
Total	0.	95				
3.16 No. of pate	nts received this y	⁄ear				
Туре	of Patent				Number	
National		Applie	d		<u>-</u>	
_ 100101101	Grante	Granted		-		
International		Applie	d		-	
		Grante	d		-	
Commercialised		Applie	d		-	

Granted

 $3.17~\mathrm{No.}$  of research awards/ recognitions received by faculty and research fellows of the institute in the year

Total	International	National	State	University	Dist	College
1	-	1	-	-	-	-

3.18 No. of faculty from the Institution who are Ph and students registered under them	n. D. Guides			
3.19 No. of Ph.D. awarded by faculty from the Ins	titution			
3.20 No. of Research scholars receiving the Fellov	vships (Newly enr	olled + ex	xisting ones)	
JRF SRF Proje	ect Fellows	Any	other	
3.21 No. of students Participated in NSS events:				
	University level		State level	1
	National level	1	International level	
3.22 No. of students participated in NCC events:				
	University level		State level	23
	National level	49	International level	
3.23 No. of Awards won in NSS:				
	University level		State level	
	National level		International level	
3.24 No. of Awards won in NCC:				
	University level		State level	
	National level		International level	

5.25 140. Of Extension activi	1103 018	Bannzea			
University forum		College forum			
NCC	5	NSS	6	Any other 2	

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- World Environment Day celebrated in the adopted village and several awareness programmes have been conducted
- Organised a yoga training camp in the college campus on National Yoga Day
- Health and sanitation camp organized at Kachari Gaon, Titabar. College authority has constructed three sanitary toilets for three families of the village.
- Swacha Bharat Avhiyan programme organized in nearby villages
- Plantation programme was undertaken in and around college campus by 40 NSS volunteers
- Two days Digital banking training for students was organized

3.25 No. of Extension activities organized

- Digital marketing awareness programme among the traders of Titabar was organized
- NSS volunteers has participated in10 days adventure camp held at Dirrang, Arunachal Pradesh
- Students also observed National Voters Day on 25<sup>th</sup> January, 2 017 to promote participation in elections and increase voter enrolment especially of youngsters in the 18 to 19 years age group.
- Organized student seminar on Human rights: concept and practice on 10<sup>th</sup> March, 2017
- Organized international women's day in the adopted village.
- Organized workshop on Bihu (a cultural importance).

# Criterion - IV

# 4. Infrastructure and Learning Resources

### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	10.1 acre			10.1
Class rooms	21		UGC	21
Laboratories	18		UGC	18
Seminar Halls	1		UGC	1
No. of important equipments purchased (≥ 1-0 lakh) during the current year.				
Value of the equipment purchased during the year (Rs. in Lakhs)				
Others			State Govt., DBT, DST	

# 4.2 Computerization of administration and library

### **Administration:**

The College Administration is partially computerized. The modules implemented under Management Information System (MIS) are: Employees salaries, students admission, Scholarships, SMS alert system, Employee Information, Students Information and various processes pertaining to examinations.

### Library:

Library has been partially automated using SOUL (Software for University Libraries). All housekeeping activities including cataloguing accessioning and circulation have been computerized.

### 4.3 Library services:

	Existing		Newly	added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	19741	-	1016		20757	-	
Reference Books	1617	-	287	496138	1904	-	
e-Books	-	-	N-LIST	5000	-	-	
Journals	14	-	-	-	14	-	
e-Journals	-	-	N-LIST	5000	-	-	
Digital Database	-	-	-	-	-	-	
CD & Video	-	-	-	-	-	-	
Others (specify)	16	-	9	-	25	-	

(Others: Thesis & Dissertation-9, Magazines-11, News papers-5)

# 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Computer Centres Centres		Office	Depart- ments	Others
Existing	53	-	Broadband, Wi-Max	4	22	8	11	9
Added	-	-	-	-	16	-	1	-
Total	53	-	-	4	38	8	12	9

4.5 Computer, Internet access, training to teachers and students and any other programme for technology up gradation (Networking, e-Governance etc.)

Computer/Internet access is available at all the departments and at the Central Library for both faculties and students. Facilities for in house/remote access to e-publication, INFLIBNET facilities are available. Computer systems are available for downloading, printing at computer lab and office.

4.6 Amount spent on maintenance in lakhs:

i) ICT

21335

ii) Campus Infrastructure and facilities

176019

iii) Equipments

11300

iv) Others

343131

Total: 551785

# Criterion - V

# 5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
  - Through orientation programme on student support service for the fresher's
  - Through announcement of important information in class room and displaying notification in notice board
  - Anti Ragging Cell is constituted to prevent ragging on the fresher's
  - Through installation of complain box in the college at three locations-Girls common room, Boys common room and at administrative building to receive the grievances of the students
- 5.2 Efforts made by the institution for tracking the progression

Progressions of students are regularly monitored through class tests, sessional examinations, group discussions and students seminars. Guardian and staff meetings were organized at regular intervals and their feedbacks were taken into account.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1016	-	-	-

(b) No. of students outside the state

-

(c) No. of international students

-

Men

No	%
542	53.3

Women

No	%
474	46.7

Last Year							Thi	s Year			
General	SC	ST	ОВС	Physically Challenged	Total	General	SC	ST	ОВС	Physically Challenged	Total
157	76	195	403		831	203	102	205	506		1016

Demand ratio 4:1

Dropout % 2.2

5.4 Details of student support mechanism for coaching for competitive Examinations (If any) The Career and Counselling Cell (CCC) supports the students for their enhancing career prospects in all directions which focuses on: · Development of Communication ability to face the challenge in competitive tests on job training · Proficiency in English language · For independent critical thinking · To gather information on job avenues and placement in different institutions. · To analyze the information at local, regional and national level. · To organize seminar, workshop and seek guidance for students. · To promote discipline, healthy outlook and positive attitudes. No. of students beneficiaries 5.5 No. of students qualified in these Examinations SET/SLET **NET GATE** CAT State PSC Others IAS/IPS etc **UPSC** 5.6 Details of student counselling and career guidance The students Counselling Cell has been established in the college to provide career guidance and counselling to students. The cell arranges orientation/interaction programmes for the benefit of the students by inviting experts, senior officials from different organizations. Some of the activities undertaken by the cell during this period are: Organized one day seminar on employability skills and career choice, dated 19th September 2016 • Organized 5 days workshop on personality development, banking exams & skill based training for corporate jobs 171 No. of students benefitted 5.7 Details of campus placement

On campus			Off Campus
Number of Organizations Visited  Number of Students Participated		Number of Students Placed	Number of Students Placed

# 5.8 Details of gender sensitization programmes

The college authority works towards the sensitization of the cross cutting issues by emphasizing equal treatment to all irrespective of gender, culture, caste, religion etc. of the students. Programmes of NCC (boys & girls), NSS (boys & girls), Women Cell, Sports etc. promotes awareness of gender equality. Besides, N.N. Saikia College Teacher's Unit Sampriti Women's cell organizes different events from time to time pertaining to sexual harassment, intimidation and exploitation.

# 5.9

9 Stude	ents Activities					
5.9.1	No. of students participat	ted in Spo	orts, Games and o	ther events	S	
	State/ University level	16	National level	-	International level	-
	No. of students particip	ated in cu	ltural events	11		
	State/ University level	11	National level	-	International level	-
5.9.2	No. of medals /awards w	on by stu	dents in Sports, C	Sames and	other events	
Sports	: State/ University level	2	National level	-	International level	-
Cultur	al: State/ University level	2	National level	-	International level	-
10 Scho	plarships and Financial Su	pport				

### 5.

	Number of students	Amount
Financial support from institution	27	64400
Financial support from government		
Financial support from other sources		
Number of students who received International/ National recognitions		

5.11 Student organised / initiatives
Fairs : State/ University level National level International level
Exhibition: State/ University level National level International level
5.12 No. of social initiatives undertaken by the students 5
<ul> <li>Initiated plantation programme in adopted village on 13<sup>th</sup> August 2016</li> <li>Undertaken cleanliness drive in and around college campus on 14<sup>th</sup> August 2016</li> <li>Conducted health &amp; hygiene camp on 23<sup>rd</sup> March 2017</li> <li>Celebrated yoga day on 21<sup>st</sup> June 2017</li> <li>Digital marketing awareness programme among the traders</li> </ul>
5.13 Major grievances of students (if any) redressed:

Some of the major grievances of students are more facilities for sports, upgradation of toilet facilities, for boys and girls common room, recreational area etc. The college authority has redressed all of them and work on providing facilities for more outdoor games is in progress.

### Criterion – VI

# 6. Governance, Leadership and Management

#### 6.1 State the Vision and Mission of the institution

#### Vision

The institution is committed to provide excellent infrastructure with modern facilities and impart quality education for enriching knowledge, skill and personality conducive for life time enrichment and welfare of the society.

#### Mission

To provide an environment in which its pupils can discover, examine, preserve and transmit knowledge, wisdom and value that will help to ensure the survival of present and future generations with enrichment in the quality of life.

The mission statement of the institution clearly addresses the needs of the contemporary society in terms of by transmitting knowledge, wisdom and value which tries to ensure the survival of society with significant improvement in the quality of life. The institute aims to serve all its students coming from different sections and backgrounds of the society and puts particular emphasis on the upliftment of the student from under privileged categories. The mission and vision of the institution define its tradition and commitment for a better future through the emphasis on inculcating social responsibility, spirit of team work and sense of cooperation, leadership quality and helping attitude and realization of the importance of education in the students.

#### 6.2 Does the Institution has a management Information System

College Management Information System is partially operational. The modules implemented under Management Information System (MIS) are: Employees salaries, students admission, Scholarships, SMS alert system, Employee Information, Students Information and various processes pertaining to examinations.

6.3 Quality improvement strategies adopted by the institution for each of the following:

#### 6.3.1 Curriculum Development

Being affiliated to the Dibrugarh University, the college follows the syllabus set by the University. To monitor the academic progress of each semester every departments distribute units and allot classes to the teaching members at the departmental meeting. To monitor the academic progress every department appoints a course coordinator in each semester. Apart from the conventional teaching methods, teaching aids including charts, maps, models, projectors, power point presentation and other tools are also used for effective implementation of the curriculum. Workshop and seminars are conducted at regular intervals for the benefits of the students based on course curriculum.

### 6.3.2 Teaching and Learning

- Enrichment of library with new books, e-library facility, INFLIBNET facility etc.
- Use of ICT based class rooms by the faculty members.
- Students' performance is also assessed by conducting continuous assessment tests, assignments, projects etc.
- Updating faculty members through participation in Refresher and Orientation course from time to time.
- Faculties were also encouraged to involve themselves in updating their knowledge through active participation in seminar and workshop and other knowledge building platforms.
- Mandatory Project works, group discussion and seminar presentation by students
- Educational tour and industrial visit by students.
- Organizing special lectures by inviting eminent academicians and scientists.

#### 6.3.3 Examination and Evaluation

There are two parts of evaluation- In-Semester and End-Semester. In-Semester consists of two sessional examination, seminar/ group discussion and attendance. The In-Semester evaluation process is done by the individual departments. The End-semester evaluation is controlled and conducted by the Dibrugarh University. Besides their regular class tests are conducted to access the performance of the students.

## 6.3.4 Research and Development

To promote research activities the college has constituted a research committee comprising of a few experienced faculty members who have exposure to research. The committee conducts training programme on preparation of research project proposal and research report. The committee also gather information regarding various funding agencies communicates the same to the faculty members. The award of major and minor research projects to faculty and collaborations between faculties of different departments underscore the growing importance given to research in the College. Some departments encourage undergraduate research in various ways —by way of projects, seminar papers and assignments. Dr. Hemen Sarma, Faculty from the Department of Botany is undergoing Post Doctoral research at University of Texas.

### Library:

Well equipped central library for both students and faculty are available. Online resource like INFLIBNET is also available. Internet service, printing and photocopy facility is also available for faculty and students. Separate sections for text books, reference books, journals and magazines, back volume repository, etc. were maintained. Beside this, each department maintains and runs a departmental library.

#### ICT:

The ICT facilities and other learning resources are adequately available in the institution for academic and administrative purposes. The institution deploys and employs ICTs for a range of activities. In keeping with rapid advancements in technology, and for students to benefit from state-of-the-art equipment, the College has set up four SMART Boards in selected classrooms located in different buildings on campus. Additionally, every department has been provided with a desktop. Departments having practical class have over-head projector. A computer lab provides opportunities for hands-on training.

### **Physical Infrastructure/Instrumentation:**

One auditorium, one seminar hall, 20 classrooms (four class rooms equipped with SMART Boards), buildings to house administrative offices, staff rooms, well equipped laboratories, library, students' common room (one each for boys and girls), games field, canteen, parking area for students and staff are provided. In order to ensure safety and security of the campus community, the College is under central surveillance with the installation of CCTVs at several locations on campus. Biometric attendance for faculty and staff has been implemented. Fire extinguishers have been installed on campus at vital location. The last reaccreditation cycle fore-grounded the need for the College to respond to the growing importance of developing a vibrant research culture on campus. As a first initiative to enhance infrastructure to facilitate research and enrich the teaching-learning process, the biotech hub was set up with sophisticated equipment.

### 6.3.6 Human Resource Management

The institution adopts a participatory and all encouraging strategy in respect of its human resource management. In all the vital decision making process the institutions involves its human resource, which is the faculty members and staff and seeks their suggestions and position on the vital issues. So far governance and leadership are concerned a decentralised strategy particularly in the area of academic issues is preferred. The various committees, subcommittee, clubs, examination committees include the commitment of the institute towards participatory strategy for academic achievement and human resource management.

### 6.3.7 Faculty and Staff recruitment

The Principal reviews the existing vacant positions for various teaching and non-teaching positions and accordingly seeks permission from Director of Higher Education (DHE), Assam for advertisement and recruitment. Advertisements inviting applications from qualified candidates are published in leading newspapers of the region. Applicants who meet the eligibility criteria laid down by the UGC and the DHE, Assam are called for an interview. The selection committee selects the eligible candidates and the Governing body approve the appointments through prescribed procedures and forward the same to the DHE office for approval of appointment. The selection panel consists of the Chairman of the Governing body, Principal as Member Secretary, Head of the concerned department, two external subject expert nominated by the Chairman and two experts nominated by the Vice Chancellor of Dibrugarh University for faculty recruitment and President of Governing body, Principal and two senior faculty members for recruitment of staff.

## 6.3.8 Industry Interaction / Collaboration

Chemistry, Physics, Geography & Economics Department carry out Industrial Visits as a part of the curriculum

### 6.3.9 Admission of Students

Admission of students is made as per merit. Reservation of seats according to government norms are followed during students' admission. Record of admission are maintained through database

#### 6.4 Welfare schemes for

Teaching	GIS, PF,NPS, Cooperative society
Non teaching	GIS, PF,NPS, Cooperative society
Students	GIS, Student Aid Fund, Merit Scholarship, Prize for the best Arts and Science graduates,

6.5 Total corpus fund generated	Rs 1,10,840				
6.6 Whether annual financial audit	has been done	Ves	V	No	
0.0 Whether aimual imanetal audit	has been done	1 65	'	110	

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	No		Yes	College Authority	
Administrative	No				

6.8 Does the University/ Autonomous College dec	lares results within 30 days?		
For UG Programmes	Yes No V		
For PG Programmes	Yes No		
6.9 What efforts are made by the University/ Auto	nomous College for Examination Reforms?		
	NA		
6.10 What efforts are made by the University to pr colleges?	omote autonomy in the affiliated/constituent		
	NA		
6.11 Activities and support from the Alumni Association			
	ege. It is an active body which holds meetings and d social activities for all round development of		
6.12 Activities and support from the Parent – Teac	her Association		

In each semester each department separately organise parent-teacher meet and discusses the problems/ success of each students with the parents. Positive recommendations and suggestions are welcomed and necessary actions are taken as and when demand required. Parents are cordially invited to different functions of the college. They are encouraged to

associate themselves with the development & social activities of the college

### 6.13 Development programmes for support staff

Support staffs were given autonomy to attend workshops and seminars to excel in their administrative works.

- Three of the staff members have attended a workshop on office management at D.R. college, Golaghat.
- One of the staff members was sent for training on "New web portal for manual cases into DBT mode" held at New Delhi.

### 6.14 Initiatives taken by the institution to make the campus eco-friendly

The Nature and the college authority take measures for maintenance of the campus as ecofriendly by taking following steps.

- Tree plantation in the college campus.
- Maintenance of clean and green environment
- Maintenance of flower gardens and upgradation of landscape at approach driveway and student recreation areas
- Botanical garden for preserving rare and medicinal plants.
- As energy conservation measure, Solar panels have been installation in the campus with 25 KW capacities.
- A tobacco and plastic free campus
- Installation of Dustbins throughout the campus.

# Criterion – VII

# 7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

The college has introduced several innovative practices during the last four years that have created a positive impact on the functioning of the college. These are as follows:

- Departmental wall magazine and handwritten magazines is one of the innovative practices that promote creativity.
- Teachers' and students' were encouraged to take part in seminars, in-house projects and preparation of bulletins, newsletters etc.
- The teachers maintain a cordial and conducive relationship with the students to overcome their hesitation, as most of them are from rural and backward family.
- Encouraging students to publish articles in research journals, to inculcate scientific temper among them.
- The students are given sufficient privilege by the college authority so that they can expose their hidden talents in academic, sports and other extracurricular activities.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Please refer to point 2.15 (Achievement)
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- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
  - Enhance emphasis on teaching learning and advance researches
  - Maintain good relationship with neighbouring villages and engaged in various extension activities

### \*Provide the details in annexure (annexure need to be numbered as i, ii,iii)

- 7.4 Contribution to environmental awareness / protection
  - World Environment Day celebrated in the adopted village and several programmes have been conducted.
  - Cleanliness programme by NSS from time to time in the surrounding villages and market places of Titabar Town.
- 7.5 Whether environmental audit was conducted? Yes No  $\sqrt{\phantom{a}}$

### **Strength:**

- Qualified, experienced, dedicated and stable staff
- No ragging incidence till date
- Eco-friendly college campus.
- Cordial relationship between teaching staff, non-teaching staff and students
- Central library with adequate and update resources
- Functional college computer centre
- Functional NCC, NSS, Grievance redressal, Sexual harassment and career counselling cell
- Sufficient space for infrastructural expansion
- Well-equipped laboratories
- Well maintain discipline among student community.
- Well maintained hostel facility for girls students.

#### Weakness:

- Some faculty position has been lying vacant since last few years posing hindrance to the overall academic upliftment.
- Lack of boys' hostel.
- Insufficient fund for infrastructural development.
- English communication gap of students due to rural back ground of students

### **Opportunity:**

- Scope for initiating PG and certificate courses.
- Enhancing research environment and promoting collaborative National and International projects.

#### Threats:

- Attraction of meritorious and talented students to the city colleges and institutions
- Most of the students are from economically backward marginal families, which bound them to earn their livelihood along with the studies.

# 8. Plans of institution for next year

- To encourage and provide adequate facilities to the students as well as the faculty members for inter disciplinary and collaborative research
- Filling the remaining vacant faculty position
- To construct a gymnasium
- To increasing the sports facility in the college
- Increasing the infrastructural facilities for the Arts departments
- More seminars and conferences to be conducted
- To acquaint the non-teaching staff on use of computer as other modern tools
- Clean & Green Campus
- More ICT enabled class-rooms

Name: Dr. Nazim Forid Islam

Name: Dr. Litool Baruah

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

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# **Academic Calendar**

# Nanda Nath Saikia College, Titabar

Session 2016-2017

(From 1<sup>st</sup> June 2016 to 30<sup>th</sup> May 2017)

Date	Events	
1 <sup>st</sup> -30 <sup>th</sup> June, 2016	<ol> <li>Admission to B.A/B.Sc. 1<sup>st</sup>, 3<sup>rd</sup> and 5<sup>th</sup> Semester classes</li> <li>Notification of the course plan/ Departmental class routine</li> <li>Commencement of the 1sr, 3<sup>rd</sup> &amp; 5<sup>th</sup> Semester classes</li> </ol>	
5 <sup>th</sup> June, 2016	World Environmental Day celebration	
17 <sup>th</sup> June, 2016	Orientation programme for the B.A/B.Sc. 1 <sup>st</sup> semester students	
1 <sup>st</sup> -31 <sup>st</sup> July, 2016	Summer vacation for the teaching staff	
22 <sup>nd</sup> July, 2016	Establishment day of the college	
1st August, 2016	Recommencement of the B.A/B.Sc. 1 <sup>st</sup> , 3 <sup>rd</sup> and 5 <sup>th</sup> Semester classes	
3 <sup>rd</sup> August, 2016	Freshmen Social	
10 <sup>th</sup> August, 2016	Staff meeting	
10 <sup>th</sup> -13 <sup>th</sup> August, 2016	1 <sup>st</sup> Sessional Examination of the B.A/B.Sc. programme	
15 <sup>th</sup> August, 2016	Independence Day celebration	
20 <sup>th</sup> August, 2016	Students Union election	
16 <sup>th</sup> -23 <sup>rd</sup> August, 2016	Counselling for the B.A/B.Sc. 1 <sup>st</sup> Semester students and mid Semester feedback assessment	
25 <sup>th</sup> August, 2016	Last date of notification of the 1 <sup>st</sup> Sessional Examination marks	
3 <sup>rd</sup> September, 2016	Observation of Sankardeva Tithi	
5 <sup>th</sup> September, 2016	Teachers Day celebration by students	
1 <sup>st</sup> -15 <sup>th</sup> September, 2016	Internal Assessment through Seminar/ Group discussion of the B.A/B.Sc. programme	
28 <sup>th</sup> September, 2016	<ol> <li>Last date for the assignment submission by the students of the B.A/B.Sc. programme</li> <li>Last date of form submission of the B.A/B.Sc. End Semester Examination</li> </ol>	
5 <sup>th</sup> -10 <sup>th</sup> October, 2016	2 <sup>nd</sup> Sessional Examination of the B.A/B.Sc. programme	

15 <sup>th</sup> October, 2016	<ol> <li>Last date of notification of 2<sup>nd</sup> Sessional Examination marks</li> <li>Completion of Odd Semester classes of the B.A/B.Sc. programme</li> </ol>	
1 <sup>st</sup> -30 <sup>th</sup> November, 2016	End Semester Examination of the B.A/B.Sc. programme	
1-30 <sup>th</sup> December, 2016	Semester end vacation for the teaching staff	
1 <sup>st</sup> January, 2017	Notification of the course plan/Departmental class routine     Commencement of Even Semester classes of the B.A/B.Sc. programme	
5 <sup>th</sup> January, 2017	Staff meeting	
26 <sup>th</sup> January, 2017	Celebration of Republic Day	
10 <sup>th</sup> -15 <sup>th</sup> February, 2017	1 <sup>st</sup> Sessional Examination of 2 <sup>nd</sup> , 4 <sup>th</sup> and 6 <sup>th</sup> Semester B.A/B.Sc. programme	
25 <sup>th</sup> February, 2017	Last date of notification of the 1 <sup>st</sup> Sessional Examination marks of the B.A/B.Sc. programme	
1 <sup>st</sup> -5 <sup>th</sup> March, 2017	Counselling for the B.A/B.Sc. programme students and Mid Semester feedback assessment	
1 <sup>st</sup> -25 <sup>th</sup> March, 2017	Internal Assessment of the B.A/B.Sc. programme through Seminar/group discussion	
3 <sup>rd</sup> -8 <sup>th</sup> April, 2017	2 <sup>nd</sup> Sessional Examination of the B.A/B.Sc. programme	
20 <sup>th</sup> April, 2017	<ol> <li>Last date of assignment submission by the students of the B.A/B.Sc. programme</li> <li>Last date of notification of 2<sup>nd</sup> Sessional Examination marks</li> <li>Completion of the Even Semester classes of the B.A/B.Sc. programme</li> </ol>	
3 <sup>rd</sup> May, 2017	Staff meeting	
1 <sup>st</sup> -30 <sup>th</sup> May, 2017	End Semester Examination of the B.A/B.Sc. programme	