# BIRJHORA MAHAVIDYALAYA The Annual Quality Assurance Report (AQAR) of the IQAC Year 2016-17

Part – A

# I. Details of the Institution

1.1 Name of the Institution	BIRJHORA MAHAVIDYALAYA				
1.2 Address Line 1	PANCHA SWAHID PATH				
Address Line 2	BONGAIGAON				
City/Town	BONGAIGAON				
State	ASSAM				
Pin Code	783380				
Institution e-mail address	Birjhora1986@gmail.com				
Contact Nos.	03664228808				
Name of the Head of the Institution Tel. No. with STD Code:	DR. Khanindra Kumar Sarma 03664-228808				
Mobile:	9435511677				
Name of the IQAC Co-ordinator:	Dr. Amal Kumar Deka				
Mobile:	9435244795				

IQAC e-mail address:

a\_kdeka@yahoo.com

#### 1.3 NAAC Track ID ASCOGN11280

1.4 Website address:

www.bijhoramahavidyalaya.org

Web-link of the AQAR:

www.birjhoramahavidyalaya.org/AQAR 2016-17

#### 1.5 Accreditation Details

Sl. No.	Cyala	Grade	CGPA	Year of	Validity
SI. NO.	Cycle	Grade	Grade CGPA		Period
1	1st Cycle	В		2004	2009
2	2 <sup>nd</sup> Cycle	В	2.72	2015	2020

1.6 Date of Establishment of IQAC:

02-03-2005

#### 1.7 AQAR for the year

2016-17

1.8 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 2004-05	31/07/2007)4
ii.	AQAR 2005-06	31/07/2007
iii.	AQAR 2006-07	24/12/2007
iv.	AQQR 2007-08	23/03/2009
v.	AQAR 2008-09	21/04/2011
vi.	AQAR 2009-10	21/04/2011
vii.	AQAR 2010-11	30/06/2014
viii.	AQAR 2011-12	8/07/2014
ix.	AQAR 2012-13	20-08-2014
х.	AQAR 2013-14	28-10-2014
xi.	AQAR 2014-15	30-12-2015
xii.	AQAR 2015-16	03/01/2018

1.9 Institutional Status				
University	State	Centra	1 Deemed	Private
Affiliated College	Yes	✓ No		
Constituent College	Yes	No	✓	
Autonomous college of UGC	Yes	] No	✓	
Regulatory Agency approved Ins	titution	Yes	No 🗸	
(eg. AICTE, BCI, MCI, PCI, NCI	)			
Type of Institution Co-educat	ion	✓	Men	Women
Urban Financial Status Grant-in	-aid	Rural UGC 2(f)	Tribal UGC	12B 🗸
Grant-in-a	id + Self Fin	ancing	Totally Self-financ	ing [
Arts Science	Comr	merce	Law PEI (P	hys Edu)
TEI (Edu) Engineerii	ıg H	ealth Science	Manager Manager	nent
Others (Specify)				
1.11 Name of the Affiliating Univer	sity (for the (	Colleges)	Gauhati University	
1.12 Special status conferred by Cer	tral/ State G	overnment	UGC/CSIR/DST/DB	ST/ICMR etc
Autonomy by State/Central Gov	t. / Universi	ty No		
University with Potential for Ex	cellence	No	UGC-CPE	No
DST Star Schem	e	No	UGC-CE	No

UGC-Special Assistance Programme	No	DST-FIST	No
UGC-Innovative PG programmes	No	Any other (Specify)	
	No		
UGC-COP Programmes			
2. IQAC Composition and Activi	<u>ities</u>		
2.1 No. of Teachers	6		
2.2 No. of Administrative/Technical staff	1		
2.3 No. of students	1		
2.4 No. of Management representatives	1		
2.5 No. of Alumni	2		
2. 6 No. of any other stakeholder and	1		
community representatives			
2.7 No. of Employers/ Industrialists	1		
2.8 No. of other External Experts	0		
2.9 Total No. of members	15		
2.10 No. of IQAC meetings held	4		
2.11 No. of meetings with various stakeholders:	No.	Faculty 4	
Non-Teaching Staff Students 1	Alumni 1	Others 0	
2.12 Has IQAC received any funding from UGC	during the yea	r? Yes No	V
If yes, mention the amount			

# (i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC National Total Nos. International 0 0 State 0 Institution Level (ii) Themes NA 2.14 Significant Activities and contributions made by IQAC The IQAC has been involved in preparing many reports highlighting the activities of the college • IQAC entrusted and collaborate in ensuring efficient performance of academic and administrative tasks. IQAC actively support and played important role in the implementation of RUSA grant Played active role and support towards development Programs for Faculty, non-teaching staff and Students All the major committees of the College are represented in the IQAC. Played an important role in modernization of the central library Completion and submission of SSR for accreditation Motivation of different cells for holding cell related activities Coordinating with career guidance cell

2.13 Seminars and Conferences (only quality related)

# 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	Achievements
Infrastructure Development	Infrastructure Development
<ul> <li>i) Digital class room cum video conferencing room</li> <li>ii) New Auditorium</li> <li>iii) Dept./Laboratory</li> <li>Renovation</li> </ul>	<ul> <li>(i) Video conferencing room completed</li> <li>(ii) Completed</li> <li>(iii) (a) New Computer lab for Statistics dept.</li> <li>(b) One new lab. Added to Zoology</li> <li>(c) Chemistry dept. renovated</li> </ul>
2. Career opportunities	Career opportunities program and related event organized and conducted during the year.
<ol> <li>Village and school adoption and other planning activities under institutional social responsibility</li> </ol>	3. Faculty members visited the school adopted by the college to take classes and interact with the students under the scheme "Alokor Jatra" initiated by the education department of the Govt. of Assam
4. Technology Up gradation	4. It is in progress
5. Gender Sensitization Programme	5. Women cell regularly arrange social awareness program in association with regional nearby NGO and Institute including observation of International Women Days.
6. Library Development up gradation	6. (a) New Books added (b) Bar code system introduced
7. Installation of solar energy plant	7. Till now not done.
8. Preparation for National Level Seminar	8. Applied for and approval awaited.

<sup>\*</sup> Attach the Academic Calendar of the year as Annexure. **Attached** 

2.16 Whether the AQAR	was placed in st	tatutory body Yes	No	o o
Management	✓ Syı	ndicate Any ot	her body	
Provide the de	tails of the actio	n taken		
and provide their fee	dback in the me	the Governing Body / eetings of the Head of ovided by them are inc	the Institution wit	h Management
Criterion – I		Part – B		
1.1 Details about Acade		es		
Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	1			
PG				
UG	1	0	0	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	2			
Interdisciplinary				
Innovative				

- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
  - (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	1
Trimester	
Annual	

		ck fro <i>asped</i>	m stak cts)	eholde	rs*	Alumn	i	√P	arents		Employe	ers	Students	
	Mo	ode of	f feedb	ack	:	Online		Ma	ınual	٧	Co-opera	ting	schools (for PEI)	
*Pleas	e pro	vide ar	n analy	sis of th	he fee	edback in	the A	Annexu	re					
1.4 W	hethe	r ther	e is an	y revis	ion/ι	ipdate of	f regi	ılation	or syl	labi, if	yes, ment	ion th	neir salient aspects.	
	No													
1.5 Aı	ny ne	w De <sub>l</sub>	partme	nt/Cen	tre ir	ntroduce	d duı	ring the	e year.	If yes,	give detai	ils.	No	
						•	~rit	erio	a _ I					
						•	51 IC	er ioi	. – .	•				
2. T	eacl	hing	, Lea	ırnin	g a	nd Ev	alu	ation	1					
2.1 To	otal N	lo. of	perma	nent fa	culty	<b>y</b>	2	.3						
Total	l	Asst	. Profe	ssors	Ass	sociate F	Profe	ssors	Prof	essors	Others			
23		4			19				0					
2.2 No	o. of p	perma	nent fa	culty	with	Ph.D.	1	2						
2.3 No	o. of I	Facult	tv Posi	ions R	ecru	ited (R	) and	l Vacar	nt (V)	during	the year			
			<i>y</i>				,				, , , , , , , , , , , , , , , , , , ,			
	Ass Profes		Assoc Profes		Pro	fessors	Oth	ers	Tot	al				
	R	V	R	V	R	V	R	V	R	V				
	0	0	0	0	0	0			0	0				
2.4 No. of Guest and Visiting faculty and Temporary faculty 0 0 6														
2.5 Faculty participation in conferences and symposia:														
Γ	No	. of F	aculty	Int	erna	tional le	vel	Nati	onal l	evel	State lev	el		
_	Atte		<u>~</u>						1		11			
			papers			1			5		0			
	Resource Persons 0 0 0													

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
  - Remedial classes for weaker section and tutorial classes on demand.
  - Home Assignment and Department wise regular seminar presentation
  - ICT and Technically enable class room
  - Problem Solving
- 2.7 Total No. of actual teaching days during this academic year

1**84** 

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

Yes, Bar Coding Introduce

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

0 0

2.10 Average percentage of attendance of students

75

2.11 Course/Programme wise

distribution of pass percentage: (Year 16-17)

Title of the Programme	Total no. of students	Division					
Trogramme	appeared	Distinction %	I %	II %	III %	Pass %	
B-Sc.	110		56	24	03	83	

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

IQAC periodically collect feedback from students and others stakeholders. IQAC has initiated an innovative practice of adopting overall progress in class room teaching through feed-back analysis, suggestion from governing body and interaction with teaching staff, students and alumni. Emphasis is given for maximum use of ICT tools by faculty and students.

#### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	
UGC – Faculty Improvement Programme	0
HRD programmes	
Orientation programmes	0
Faculty exchange programme	
Staff training conducted by the university	0
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	
Others	

#### 2.14 Details of Administrative and Technical staff

Category	Number of	Number of	Number of	Number of
	Permanent	Vacant	permanent	positions filled
	Employees	Positions	positions filled	temporarily
			during the Year	
Administrative Staff	5	0	0	2
Technical Staff	5	0	0	1

#### Criterion - III

# 3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
  - 1. Research and Extension cell provides relevant guidelines for promoting research activity. The cell encourages the faculties for pursuing research activities under financial assistance from UGC and other sponsoring bodies like DST, CSIR, DBT etc. for major and minor research projects
  - 2. Granting of fund subject to availability by college authority for short term research project.
  - 3. Access to library and internet

2 2	D . '1	1.		• .
3.2	L letaile	regarding	maior	nrolecte
J.4	Details.	i Cgai uiii g	major	projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	0	0	0
Outlay in Rs. Lakhs				

## 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

# 3.4 Details on research publications

	International	National	Others
Peer Review Journals	1	5	0
Non-Peer Review Journals	0	0	0
e-Journals	0	0	0
Conference proceedings	0	1	0

3.5 Details on Impact factor of publications:								
Range	Average	✓	h-index	Nos. in SCOPUS				

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Notions of the Duciost	Duration	Name of the	Total grant	Received
Nature of the Project	Year	funding Agency	sanctioned	
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	s published i) With	ISBN No	0. 0	Ch	apters in Edited	Books	
	ii) With	out ISBN	No.				
3.8 No. of Unive	ersity Departments re	eceiving f	unds fron	1			
	UGC-SA	P 0	CAS	S 0	DST-FIS		0
3.9 For colleges	DPE Autonom	v -	CP.	F -	•	neme/funds r Scheme	
3.7 For coneges					]		0
	INSPIRE	0	CE	0	Any Oth	er (specify)	0
3.10 Revenue ge	enerated through con	sultancy	Nil				
3.11 No. of con	ferences organized b	v the Inst	 itution				
				- 1 -	T == .	1	1
Level Number		rnational	Nationa	_	University	College	
	ng agencies 0		0	0	0	0	
Sponson	ing agencies					<u> </u>	
					0.5		
1.12 No. of fact	alty served as experts	s, chairpei	rsons or re	esource pe	ersons 05		
(Actively Participation)	pated as an Evaluato	or in GUN	NOTSAV	conducted	l by Assam Gov	t.)	
3.13 No. of colla	aborations	Interna	ntional	) Nati	ional 0	Any othe	r 0
3.14 No. of links	ages created during t	his year	0				
3.15 Total budge	et for research for cu	rrent year	in lakhs	:			
From Fundin	g agency		From Ma	anagemen	t of University/C	College C	00
Total	00						
3.16 No. of pate	ents received this yea	ır					
3.10 1 to. 01 paid							
	Type of Pa				nber		
	National	_	Applied	0			
	Internation		Granted Applied	0			
	memanon	<u> </u>	Granted Granted	0			
	Commercia		Applied	0			
		(	Granted	0			

3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year

Total	International	National	State	University	Dist	College
0	0	0	0	0	0	0

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them	2	
3.19 No. of Ph. D. awarded by faculty fro 3.20 No. of Research scholars receiving th		existing ones) Any other
3.21 No. of students Participated in NSS e	vents:	
	University level 0	State level 0
	National level 0	International level 0
3.22 No. of students participated in NCC e	events:	
	University level 0	State level 0
	National level 0	International level 0
3.23 No. of Awards won in NSS:		
	University level 0	State level 0
	National level 0	International level 0
3.24 No. of Awards won in NCC:		
	University level 0	State level 0
	National level 0	International level 0
3.25 No. of Extension activities organized		
University forum 0 C	ollege forum	
NCC 0 N	SS 0 Aı	ny other 0

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

- 1. A workshop on "Hands on Biotechnology and Bio-informatics" was organized for students of undergraduate level from 06-03-2017 to 10-03-2017
- 2. The biotech hub of the college works to promote research in biotechnological areas and also promote awareness of the subject in the locality. Students from different institute frequently visit the Biotech-Hub.
- 3. A team of four college faculty members visited the school adopted by the college to take classes and interact with the students under the scheme "Alokor Jatra" initiated by the education department of the Govt. of Assam
- 4. Himangshu Prasad Das, noted story writer and director of the Assamese cinema addressed the students and faculty members and delivered a lecture on "Development of Assamese Film industry and Assamese culture" followed by an interaction session on 01-11-2016.
- Dr. Ananta Borah delivered a talk on "Biodiversity- its importance and conservation" as a part of Celebration of 70<sup>th</sup> Independence Day organized by Dangtol Ancholik Biodiversity Conservation Committee on 14<sup>th</sup> August, 2016.
- 6. 5 numbers of teachers served as External Evaluator in 'Gunotsav' in Chirang districts of Assam. Gunotsav is an initiative of Govt. of Assam for ensuring improvement in learning levels of students at elementary level of education.
- 7. Birjhora Mahavidyalaya Teacher Association (BMTA) took an initiative to collect a significant fund from each faculty and the fund was donated to Chief Minister Relief Fund for providing relief to flood victims in the severely flood affected areas of Assam
- 8. NEAC Awarness program on biodiversity by Botany Department.
- 9. On 31<sup>st</sup> October, 2016, the Occasion of birth day celebration of Sradar Vallab Bhai Patel, a Unity Bicycle rally was taken out by the students of the college along with the students of the educational institute of Bongaigaon.

#### **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	16.23 acres	0		16.23
				acres
Class rooms	14	2		16
Laboratories	12	1		13
Seminar Halls	01	0		01
No. of important equipments purchased	2			
$(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased	lakhs		UGC	lakhs
during the year (Rs. in Lakhs)				
Others				

#### 4.2 Computerization of administration and library

Every department, the college office and Library are computerized including necessary development of application software.

#### 4.3 Library services:

	Existing		Ne	wly added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	7326	Rs. 9,09,346/-	533	Rs. 191546/-	7859	Rs.11,00892/-
Reference Books	3141	Rs. 3,30,290	150	Rs.28,888/-	3291	Rs. 3,59178/-
e-Books						
Journals	14	Rs. 5158/-		Rs. 16,975/-	14	Rs. 22,133/-
e-Journals						
Digital Database						
CD & Video	110				110	-
Others (specify)	04	Rs. 7,120/-		Rs. 7,082/-	04	Rs. 14,202/-
News Paper						

(All CD and video are complementary and donated)

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer in Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	56	24	05	02	03	04	14	01
Added	30	30	00	00	00	00	30	00
Total	86	24	05	02	03	05	44	01

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

- 1. Training on the use of ICT in class room
- 2. Periodic training to the faculty members and non-teaching staffs on computer application.
- 3. Sufficient number of computers use by teachers, students and office staff. All department access internet through VPN connection
- 4. WIFI Internet accessible campus for students.
- 5. Necessary support and training on networking is imparted to willing students

4.6 Amount spent on maintenance in lakhs:

i) ICT 11, 11, 306/-

ii) Campus Infrastructure and facilities 49, 55, 069/-

iii) Equipments 3, 75, 449/-

iv) Others 11, 591, 394/-

Total: 1, 80, 33, 218/-

#### Criterion - V

## 5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
  - IQAC ensures information about support services is made available to students through prospectus, induction programme and regular notices
  - IQAC collects feedback from students on various support services available in the college for enhancement of quality education.
  - Every department provide effective system of remedial and tutorial classes for weaker students for greater academic assistance under the supervision of HOD. Feedback on such activities is brought to the notice of the management through IQAC for quality sustenance and improvement
  - Induction meeting are arrange by Principal and Librarian for newly admitted students.
- 5.2 Efforts made by the institution for tracking the progression
  - 1. The academic committee comprising of Principal, Vice-Principal, IQAC coordinator and all the heads of the departments frequently meet to monitor various academic activity. They monitor and discuss the progress of students in sessional examinations as well as the last semester-end examination passed.
  - 2. Feedback analysis of students
  - 3. Analysis of internal and end semester examinations results
  - 4. The progression of co-curricular aspects also closely monitored through different events like College Week, Field Trip and other functions performed by the students. The Annual College magazine also provides a platform to evaluate the quality of the students in literally field.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
672	00	02	0

(b) No. of students outside the state

0

(c)	No. of in	ternation	al stuc	lents	0							
Ν	len 💳	No % 429 63.8	— \	Vomen		% 5.16						
		Last	Year (2	2015-16)			Т	his Y	ear (20	16-17)		]
-	General	SC ST	OBC	Physically Challenged		General	SC	ST	OBC	Physically Challenged	Total	
	214	79 57	303	0	653	144	114	74	340	00	672	
		Den	and ra	tio 2.15:1	Droj	pout %	24.73	3				
		Admitted	in 201	dmitted in $5 = 279$ mechanism 1	$\frac{2015 - Ap}{Ac}$ Appeared	peared y lmitted i	exan	ninati	on 20	16 =210		.00
	for the prograi	same is d	one thi	rough career age students	r guidance s for compe	cell. Care	er Gu Imina	idan		-		aı
5.5 N	No. of stu	dents qual	ified ir	these exam	inations							
	NET	0	SE	ET/SLET	0	GATE	0		CA	ΓΟ		
]	AS/IPS e	etc 0	St	ate PSC U	Inknown	UPSC	0		Othe	unknow	/n	
5.6 I	Details of	student co	ounsell	ing and care	er guidance	<b>:</b> :						
		_		e cell provi		sary guid	lance	and	infor	mation to th	ne stud	lents
	2.	Career G Apprenti	uidano ces" in	r future card ce Cell host n collaborat -11-2016	ted a progi							
		_		native semi		-	_	nme	held o	on job oppo	rtuniti	ies
				leading inc es are displa	=	compan	у.					
				s/ books are	-							

No. of students benefitted

Not documented

#### 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
0	0	0	0

#### 5.8 Details of gender sensitization programmes

- 1. Women's cell Zone 2 organized a seminar on the topic "Women's Right to Education" on 28<sup>th</sup> October, 2016 at Birjhora Mahvidyalaya.
- 2. The International Women's Day 'was celebrated on the theme "Be Bold For Change" in the College in collaboration with Women Cell ACTA (Bongaigaon, Kokrajhar, Chirang, Zone 2)
- 3. Self defence programme for girl students

Stude	nts Activities					
5.9.1	No. of students participa	ted in Sp	orts, Games and	other even	ts	
	State/ University level	05	National level	00	International level	00
	No. of students participa	ated in cu	ıltural events			
	State/ University level	01	National level	00	International level	00
5.9.2	No. of medals /awards w	on by stu	idents in Sports,	Games and	d other events	
Sports	: State/ University level	02	National level	00	International level	00
Cultura	1. State/ University level	01	National level	00	International level	00

#### 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	0	0
Financial support from government	123	Rs.2,57,590/-
Financial support from other sources	0	0
Number of students who received International/ National recognitions	0	0

5.11 Student organised / initiative	s				
Fairs : State/ University level	0	National level		International level	
Exhibition: State/ University level	0	National level		International level	
5.12 No. of social initiatives unde	rtaken by th	ne students	Nil		
5.13 Major grievances of students (	if any) redro	essed: <b>No majo</b>	r Grievan	ce is reported	

#### Criterion - VI

# 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

**Vision:** Youth empowerment through access to education, particularly higher education, inculcating scientific spirit and traditional humane values enabling to share in purposeful societal needs.

#### Mission

- 1. To impart quality education in various disciplines.
- 2. To disseminate modern skills and training necessary in emerging inter disciplinary and application oriented areas.
- 3. To make an appreciable social impact by reaching out to the larger community of the region.
- 4. To make it as a centre of excellence in every respect.

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

Yes, College automation software installed and used for admission.

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

#### 6.3.1 Curriculum Development

Curriculum development is prerogative of the affiliating university. Teachers are engaged in preparation, development as required by the University

#### 6.3.2 Teaching and Learning

- 1. Implementing students centric methods like student's seminar, GD, Debate, Quiz, Extempore Speech etc.
- 2. Lecture methods along with ICT audio-visual aids presentation in class room, field trip, and seminar are widely used by the faculty in all department.
- 3. Students are assigned projects and encouraged to take part in seminars on selected topics and in exposure visits.
- 4. Regular departmental seminar

#### 6.3.3 Examination and Evaluation

- Apart from final university end semester examination, students' academic skill and intellectual progress are evaluated by periodic class test as well as sessional examinations.
- 2. Results are analysed after every examination for taking appropriate action to improve the quality.
- 3. After the analysed of answer scripts of internal examination, necessary suggestion by the concerned examiners are given back to the students for necessary correction and their own assessment.
- 4. Remedial classes for weaker students.

#### 6.3.4 Research and Development

Teachers are encouraged for MRP, attending national & International seminars and publishing research articles in journals, also encouraged students for research activities.

Students are encouraged to publish their project work in the journal paper or Book under the guidance of respective faculty member.

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

- Library with computers, SOUL software and internet browsing facility, bar code system adequate reading space and convenient working hours for both staff and students
- Adequate number of computers and multimedia projectors usable for digital classes
- Adequate number of classrooms
- Digital class room with video conferencing facility.
- Principal's Office, Administrative Office, IQAC Coordinator's Office, Conference room, Staff Room,
- Adequate number of sports equipments, music equipments, photocopiers etc.
- One women hostel with 30 bed capacity

#### 6.3.6 Human Resource Management

- 1. College provides professional development opportunities to all faculty and office staff to enhance performance of the employees through RC, OC, Short term course, Summer school, workshop etc.
- 2. Personal and cordial interaction with principal
- 3. Student union and management committee interaction on relevant issues.
- 4. Suggestions from governing body is sought whenever required.

#### 6.3.7 Faculty and Staff recruitment

Govt. sanctioned posts are filled in as per Govt. rules. But some contractual employee on need based is selected by following proper procedure.

6.3.8 Industry Interaction / Collaboration

Not yet done

#### 6.3.9 Admission of Students

There is an admission committee to frame the rules for new admission by following proper Govt. Procedure. The admissions were made purely on merit basis obeying Government rules and regulations.

	Ifare schemes	Teach	ing	Thrift Socie insurance	ety, Group
for		Non to	eaching	Thrift Socie insurance	ty, Group
		Studer	nts	Book Bank, aid fund	Poor Students
6.5 Tota	l corpus fund generat	ed 0			
6.6 Whe	ther annual financial	audit has been	done Yes	✓ No	
6.7 Whe	ther Academic and A			T	,
	Audit Type	Yes/No	ernal	Yes/No	rnal
	Academic	Y	Agency Govt. Of	Y	Authority
	Academic	Y	Assam	Y	College
	Administrative	Y	Govt. of Assam	Yes	Govt. Of Assam
6.8 Does	s the University/ Auto	onomous Colleg	ge declares results	s within 30 days	?
	For	UG Programm	es Yes	No	✓
	For	PG Programme	es Yes	No	
6.9 Wha	t efforts are made by	the University/	Autonomous Co	llege for Examin	nation Reforms?
	80% of examination				
6.10 Wh	at efforts are made by?	y the University	to promote auto	nomy in the affi	liated/constituent
	Does Not Arise				

#### 6.11 Activities and support from the Alumni Association

Alumni Association is an active and integral part of our Institution. They have always shown their readiness to offer their services whenever the Institution has recalled them. We take pride in the fact that every year the Alumni members come up with a variety of programmes and extend their intellectual services to our regular students. Library facility is also provided to them under certain condition.

6.12 Activities and support from the Parent – Teacher Association

Representation of parents in the Governing body of the college.

Meetings with parents and guardians were arranged

Parent- Teacher meeting held for hostel boarders

6.13 Development programmes for support staff

Vaccination, health check-up program are arrange for all staff. Office staff are encourage to attend in workshop/training program suitable for them.

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

Plantation & Gardening Garbage disposal system Popular talk and film show

#### **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.
  - 1. Use of offline digital database of flowering plants of Assam in the dept. of Botany.
  - 2. Annual analysis of result and student feedback

1	. Infrastructure development.
2	2. Laboratory renovation
3	8. New books in the library have been added
4	. Career opportunities program organized by Career guidance Cell
<ul> <li>5. Program on gender sensitization done</li> <li>7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)</li> <li>1. Awareness program on "Earthquake and fire" among the students and faculty</li> </ul>	
3 Give tw	o Best Practices of the institution (please see the format in the NAAC Self-study Manua
of	vareness program on "Earthquake and fire" among the students and faculty the college. A mock drill was conducted and various emergency techniques ere taught to the participants.
	If-defence training for girl students
	ought of the day board is maintained.
	nd donated to Chief Minister relief fund to provide relief for flood victim
4 Contrib	ution to environmental awareness / protection
1	Participation in National Environment Awareness Campaign
1 2	Participation in National Environment Awareness Campaign Observation of World Environment Day.
1 2	Participation in National Environment Awareness Campaign
1 2 3 4	Participation in National Environment Awareness Campaign Observation of World Environment Day Plantation programme.
1 2 3 4 4 5 Whether	Participation in National Environment Awareness Campaign     Observation of World Environment Day.     Plantation programme.     New constructions are air and light friendly to save energy
1 2 3 4 4 5 Whether 6 Any oth	Participation in National Environment Awareness Campaign  2. Observation of World Environment Day.  3. Plantation programme.  4. New constructions are air and light friendly to save energy  4. Per environmental audit was conducted? Yes No ✓  4. Per environmental audit was conducted? Yes No ✓
5 Whether 6 Any oth	Participation in National Environment Awareness Campaign  Observation of World Environment Day.  Plantation programme.  New constructions are air and light friendly to save energy  er environmental audit was conducted? Yes No   er relevant information the institution wishes to add. (for example SWOT Analysis)
5 Whether 6 Any oth 1009 • Exc	Participation in National Environment Awareness Campaign  2. Observation of World Environment Day.  3. Plantation programme.  4. New constructions are air and light friendly to save energy  4. Per environmental audit was conducted? Yes No   4. No   4. Plantation programme.  5. New constructions are air and light friendly to save energy  6. Plantation programme.  6. New constructions are air and light friendly to save energy  6. Plantation programme.  6. New constructions are air and light friendly to save energy  6. Plantation programme.  6. New constructions are air and light friendly to save energy  6. Plantation programme.  6. New constructions are air and light friendly to save energy  6. Plantation programme.  6. New constructions are air and light friendly to save energy  6. Plantation programme.  6. New constructions are air and light friendly to save energy  6. Plantation programme.  6. New constructions are air and light friendly to save energy  6. Plantation programme.  7. Plantation programme.  8. Plantation programme.  8. Plantation programme.  9. Plant

#### **WEAKNESSES**

- Infrastructural limitations
- Insufficient teaching and non-teaching staff
- Lack of own playground and cultural hall

#### **OPPORTUNITIES**

- We can increase proficiency in computers and English amongst staff and students
- We can increase indoor sports activities

#### **CHALLENGES**

- To work in limited infrastructural facilities
- Limitations imposed by University in opening up new courses.
- A large part of our students are from economically and socially backward strata and thereby we contribute to the nation's policy of prioritising science education.

#### 8. Plans of institution for next year

- 1. Faculty Development Program
- 2. Skill Development Program for Students
- 3. Construction of Basket-ball, Volley ball & Badminton playground
- 4. Planning for construction of Cultural & Science Museum and sun-shade connecting Museum & other buildings
- 5. Connecting bridge between five component building and Museum
- 6. Lecture cum Interactive program on Career opportunity
- 7. Planning for activities under Intuitional social responsibility.
- 8. Applying DBT Star College
- 9. A National Workshop, Seminar

Name: Dr. Amal Kr. Deka Name: Dr. Khanindra Kr. Sarma

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

