

Yearly Status Report - 2019-2020

Part A			
Data of the Institution			
1. Name of the Institution	MORIGAON COLLEGE		
Name of the head of the Institution	Dr. Lila Kanta. Barthakur		
Designation	Principal		
Does the Institution function from own campus	Yes		
Phone no/Alternate Phone no.	03678240268		
Mobile no.	9706755710		
Registered Email	iqacmorigaoncollege64@gmail.com		
Alternate Email	morigaoncollege@hotmail.com		
Address	Jyotinagar, Ward no. 8		
City/Town	MORIGAON		
State/UT	Assam		
Pincode	782105		

Affiliated / Constituent	Affiliated	
Type of Institution	Co-education	
Location	Semi-urban	
Financial Status	Self financed and grant-in-aid	
Name of the IQAC co-ordinator/Director	Dr. Ranjit Kumar Kalita	
Phone no/Alternate Phone no.	03678240268	
Mobile no.	9435064252	
Registered Email	kalitaranjit@yahoo.com	
Alternate Email	ranjitkumarkalita@gmail.com	
3. Website Address		
Web-link of the AQAR: (Previous Academic Year)	<u>https://profilelogin.admissione.onli</u> ne/UploadFiles/Documents/ProfileLgoin/M <u>GCOLL_AQAR_AQAR%202018-19.pdf</u>	

4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	https://profilelogin.admissione.online/ UploadFiles/Documents/ProfileLgoin/MGCO LL_Download_Academic%20Calender%202019- 20.jpg

5. Accrediation Details

Cycle	Grade	CGPA	Year of Accrediation	Vali	dity
				Period From	Period To
1	в	73	2004	16-Sep-2004	15-Sep-2011
2	в	2.35	2011	08-Jun-2011	07-Jun-2016
3	в	2.47	2019	04-Mar-2019	03-Mar-2024

6. Date of Establishment of IQAC

12-Jan-2008

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture

Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries
An Online Career Counselling Workshop on	29-Jun-2020 1	72
An International Multidisciplinary webinar cum Faculty Development on	24-Jun-2020 2	150
A National webinar on	11-Jun-2020 1	36
A Virtual Power Seminar exclusively for the students of the college was organized by IQAC, Morigaon College in collaboration with ICT Academy on the topic	30-Jun-2020 1	141
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8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Departmen t/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
DHE	Book Grant	DHE, Assam	2019 365	200000
DHE	Excursion Grant	DHE, Assam	2019 365	100000
DHE	Girls Common Room	DHE, Assam	2020 365	100000
DHE	Laboratory Grant	DHE, Assam	2020 365	240000

9. Whether composition of IQAC as per latest NAAC guidelines:	Yes
Upload latest notification of formation of IQAC	<u>View File</u>
10. Number of IQAC meetings held during the year :	4
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	<u>View File</u>

11. Whether IQAC received funding from any of the funding agency to support its activities during the year?

12. Significant contributions made by IQAC during the current year(maximum five bullets)

1. IQAC took the initiative for Green audit and Academic Audit for the college. 2. An International Multidisciplinary webinar cum Faculty Development Programme was organized on the topic "Pandemic, Life and Development: Present Challenges and Futuristic Resilience of Humankind" on 17th 24th June, 2020. 3. An Online Career Counselling Workshop was organized on the topic "Building Effective Communication Skills for Better Tomorrow" on 29th June, 2020 4. A Virtual Power Seminar exclusively for the students of the college was organized IQAC, in collaboration with ICT Academy on the topic "Employability Skills for the Future" on 30th June, 2020.

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

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	Plan of Action	Achivements/Outcomes
	Webinar on Use of Online Eresources	Archived
	International Multidisciplinary webinar cum Faculty Development Programme on Pandemic, Life and Development: Present Challenges and Futuristic Resilience of Humankind	Archived
	Online Career Counselling Workshop on Building Effective Communication Skills For Better Tomorrow	Archived
	Submission of AQAR	Archived
	Virtual Power Seminar on Employability Skills for the Future	Archived
	View	/ File
	4. Whether AQAR was placed before statutory ody ?	Yes
[Name of Statutory Body	Meeting Date
ĺ	Governing Body	19-Aug-2021
b	5. Whether NAAC/or any other accredited ody(s) visited IQAC or interacted with it to ssess the functioning ?	No
-	6. Whether institutional data submitted to ISHE:	Yes

Year of Submission	2020
Date of Submission	12-Mar-2020
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	Computerized MIS is presently installed and operational in the college. This software is provided by S.S. Technology, Guwahati, Assam and in using the software, the college hosts the following modules. 1. Online Application Module - using of which applicates can directly apply online for admission to various courses by using the online portal. 2. Online Admission Module - Using of which students/ guardians can directly pay admission fees online after being selected for admission through the online portal. 3. Students' Fees Collection Module - College can collect fees for fresh admissions, renewal admissions, examination fees and other fees as applicable by using this module. 4. Students' Data Base Module - Various MIS reports related to students like Students' Admission Register, Subject wise students, Students' Caste/ Category/ Gender wise reports, Fees Collection statements, accounts statements, University, Council and Govt. specific reports and various other reports can be generated by using this module. 5. Examination Module - Using this module, examination related activities like form fillup, fees collection, admit card generation, results, various certificates generation etc can be done. 6. Attendance Module Using of which the attendance reports of students and employees can be generated. 7. Integrated Accounting Module - The accounting module is integrated with various financial activities like fees collection, voucher generation, receipts, payments etc and various accounting statements up to final accounts can be generated. 8. Security and administration using this module, various software securities is monitored and various administration functions on the software like user creation, database backups etc are

done. 9. Feedback Module - There are four types of feedback for the deferent stakeholders of the college: a. Students' Feedback: Students can provide online feedback of teachers based on predefined attributes b. Teachers' Feedback: Teachers can provide online feedback of teachers based on predefined attributes. C. Alumni Feedback: Alumni can provide online feedback of teachers based on predefined attributes. d. Parents' Feedback: Parents can provide online feedback of teachers based on predefined attributes. After the feedback process for the session is over, the rating/score and attributes wise MIS report are generated.

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Planning and Implementation

1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words

Morigaon College is affiliated to the Gauhati University of Assam. The college follows the curriculum within the overall frame work provided by the affiliating University, depending on its resource potential, institutional goals and concern and so on. The college visualizes the way in which the curriculum has to be implemented - activities, who, how, when etc. Academic flexibility, or the freedom in the use of the Choice based credit system and choice offered in the curriculum, in terms of programme, are also considered in this key indicator. The Institution Ensures Effective Curriculum delivery through a well-planned and documented Process: (i) The Programs offered by the Institution are- Bachelor of Arts, Bachelor of Science, Bachelor of Commerce, Post Graduate programme in Geography & Zoology, Post Graduate Diploma programme in Disaster Management and B.Voc Programme in Food processing. (ii) Effective and continuous internal evaluation system has been implemented as follows: (a) Academic calendar: At the beginning of academic year each department prepares its academic calendar including CIE schedule. (b) Display of programme outcomes, programs specific outcomes and course outcomes on the college website and the same is communicated to teachers & students. (iii) Master Time Table (iv) Course File Structure includes, • Time Table copy of the Course • Individual Time Table copy • Lecture/Teaching Plan • Syllabus • Reference Books Recommendation • Test papers • Test papers Mark list • Assignments • Subject Notes/Handouts • CDs/Pen drives • Attendance Register • University Examination Papers • Results Analysis • Teaching Plan/Lesson Plan (vi) Introducing student centric teaching learning methods such as • Assignments • Brainstorming • Case studies • Community survey • Field visit and excursions • Group discussion • Problem solving (vii) Effective implementation of mentoring system where the faculty acts as a link between the students and the institution and also encourages mentees at the time of difficulty / opportunity to help them for further development in their areas of interest. The HODs (Head of the Department) of various Departments also act as a mentor and monitor different activities of the assigned mentors and the students. (viii) The learning levels of students are assessed after admission. Slow and advanced learners are

identified and special programs for advanced learners and slow learners are arranged. Advanced learners are made to take participation in group discussion to develop analytical and problem solving abilities. Unit tests and class test are conducted periodically to access the progress of the students. Various club activities are conducted by the departments in the respective areas to mould the students in corresponding field. (ix) It is mandatory to keep attendance of every student in electronic form. Students who do not attain required percentage are debarred from attending examination. It is difficult task to stop dropout rate of the college. So, various initiatives have been taken such as mentoring, parent's meet, remedial classes and providing aid from student's welfare fund. (x)Utilizing the feedback in the curriculum system among the students-Teachers helps in the upliftment of curriculum planning and its implementation.

1.1.2 - Certificate/	Diploma Courses in	roduced during the	academic year			
Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development	
Office automation and E- governance	Nil	01/08/2019	180	employabil ity	Skill Development	
1.2 – Academic F	lexibility					
1.2.1 – New progra	ammes/courses intro	duced during the ac	ademic year			
Program	me/Course	Programme Sp	pecialization	Dates of In	troduction	
	MSc	Zool	Logy	01/0	8/2019	
		View	<u>File</u>			
1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.						
	ammes adopting BCS	Programme Specialization		Date of implementation of CBCS/Elective Course System		
	BA	UG		01/0	01/08/2019	
	BSC	UG		01/0	8/2019	
1	BCom	ŬĠ		01/0	8/2019	
MA		PG(Geography)		01/0	8/2019	
	MSc	PG(Zoology)		01/08/2019		
1	BVoc	Food Processing		01/10/2019		
1.2.3 – Students e	nrolled in Certificate/	Diploma Courses ir	ntroduced during	the year		
	Certificate		cate	Diploma	Course	
Number	of Students	20		N	lil	
1.3 – Curriculum Enrichment						
1.3.1 – Value-adde	ed courses imparting	transferable and life	e skills offered d	uring the year		
Value Add	ded Courses	Date of Intr	oduction	Number of Stu	dents Enrolled	
	0	Ni	11	N	ill	
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1.3.2 – Field Proje	cts / Internships und	er taken during the y	rear			

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BA	Anthropology	58
BA	History	86
BA	Hindi	27
BSc	Botany	12
BSc	Mathematics	12
BSC	Zoology	36
BA	Education	40
BA	Philosophy	26
BA	Political Science	34
BA	Economics	45
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	No
Alumni	No
Parents	No

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained

The students are the most important stakeholders of Higher Education system. The interest and participation of the students plays a central role at all levels of teaching process. Every academic year the college has undertaken online feedback on Teachers performance in the class room. An online feedback system is designed by the IQAC, Morigaon College for under-graduate students and post-graduate students. A special eight evaluation points includes- (i) Conceptual clarity and knowledge base of the teacher, (ii) Communication skill of the Teacher, (iii) Class preparation of the Teacher, (iv) Regularity and punctuality of the Teacher, (v) Facilitating classroom interaction with students with Teacher, (vi) Coverage of the allotted course within stipulated time, (vii) Motivation, support and guidance provided to the students by the Teacher, (viii) ICT(information and communication Technology) skills of the teachers. The responses include (a) Excellent, (b) Very good, (c) Good and (d) Not satisfactory options for each point. The IQAC has evaluated, statistically analysed, tabulated and also graphically represented the feedback data for each department. If necessary, the IQAC suggests the Principal to take necessary steps, for improving the Teacher's academic performance for ensuring quality enhancement in teaching methodology. The Principal intervenes and addresses possible areas of improvement through a meeting. The Principal also evaluates and discusses these with each teacher, motivating her/him to look at specific areas where growth is needed. The feedback report acts as a yardstick for improving, modifying as well as rectifying the lacunas in the teaching process. The SWOC analysis of the feedback report enables the teacher to take appropriate steps and actions. Professional freedom of the teacher is of crucial importance in developing quality education. Therefore it is given

utmost importance. However, the authorities provides suggestions on the adoption of newer and better teaching methods through service training, professional development programs and other means regularly. As the teacher is the person best equipped to decide which methods to use in order to create an optimal learning environment, he is provided with professional freedom in discharge of his duties. But authority does not dictate about method to be used by teacher. . A teacher plays a crucial and demanding role in the process of students learning by creating a context in which the students desire and ability to learn can work most effectively. The task of the teacher in the higher education system involve the creation of a learning environment in which students are encouraged to think rationally and to express their thoughts and to decide on the situations and difficulties they wish to confront and resolve. The teacher helps the students to achieve their own aims and adopt notions in the pursuit of higher education. Therefore, the quality of performance of the teachers is given of paramount importance. The teacher's participation with a vision to make education meaningful and valuable will contribute to the overall development of the system of higher education of the country as a whole.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 - Demand Ratio during the year

	° ,			
Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BA	Airts	310	586	308
BSC	Science	160	431	149
BCom	Commerce	100	163	90
MA	Geography	10	33	10
MSc	Zoology	10	43	10
BVoc	Food Processing	25	22	22
		View File		

2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	institution	Number of teachers teaching both UG and PG courses
2019	1474	20	69	6	8

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used				
69	53	19	17	6	19				
	View File of ICT Tools and resources								

View File of E-resources and techniques used

2.3.2 - Students mentoring system available in the institution? Give details. (maximum 500 words)

Morigaon College is pro-active in mentoring system. The IQAC has taken fruitful initiative for the implementation of mentoring system in the college. For systematic implementation of the mentoring activity, the students are divided into groups of 20-25 students and assigned to each teacher of the college. Mentoring is maintained and updated after collecting all necessary information after the students are enrolled. Mentors regularly look after the problems and issues of the students, and proper guidance and counseling is provided. The mentors regularly interact with the assigned students at a regular interval fifteen days. However, any mentee having problem or issues may contact the assigned mentor. Mentoring on various issues and areas is carried out in the institution with amicable solution. In carrying out the mentoring process, the mentors become 'friend, philosopher and guide' to the students. A congenial and friendly environment is created so that the students share their issues and problems in full confidence with the mentors. In the process, full confidentiality is maintained. The college has garnered fruitful outcome out of the mentoring system operated in the institution. As for example, the attendance percentage of the students has been increased to greater extent due to the positive vibes of the system. On accounts of active mentoring system operated in the college, the outgoing students are very clear about their future carrier option. Various types of mentoring are carried out in the institutions which include: 1. Career advancement: self-employment, entrepreneurship development, honesty, integrity required for career growth. 2. Academic and course related issues and problems. 2. Professional guidance: Selection of appropriate career and profession. 3. Mental and Health Counseling.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
1474	69	1:21

2.4 – Teacher Profile and Quality

2.4.1 - Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
53	42	11	11	22

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies						
Nill	Nil	Nill	Nil						
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2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester- end/ year- end examination
MSc	PG	4	13/10/2020	30/12/2020
MA	PG	4	13/10/2020	30/12/2020
BA	UA	6	21/10/2020	19/12/2020
BSC	US	б	21/10/2020	19/12/2020
BCom	UC	б	21/10/2020	19/12/2020
		<u>View File</u>		

2.5.2 - Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The institution has taken efforts to improve the performance of students by framing significant reforms in continuous internal evaluation at the institute level. A. Institutional Level of Continuous Internal Evaluation (CIE) are: 1. Aptitude Test for identification of advanced and slow learners 2. Home Assignment 3. Surprise Test 4. Open Book Test 5. Group discussion and seminars 6. Subject Related Field Projects 7. Sessional examination B. Evaluation of attendance Marks 1. Attendance 90 and above Marks: 5 2. Attendance 85 - 89 Marks:4 3. Attendance 80 - 84 Marks: 3 4. Attendance 76-79 Marks: 2 5. Attendance 75 and Below Marks: 1 C. Major Reforms Implemented in the last 5 Years: • Revised evaluation system in accordance with the university guidelines. • Entry level test based (Bridge course) on which students support programmes are arranged. • Data collected and stored in digital format for recovery and reference purpose. • Installation of CCTV in all examination halls • Inclusion of mini projects, group discussions, field visits and surveys in Assignments, semester-wise result analysis and academic audit conducted by IQAC to monitor the Teaching-Learning Evaluation process.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The Institution prepares own academic calendar for various programmes, which follows the timelines/guidelines and academic schedule of the affiliating University. The Academic Calendar including continuous internal evaluation(CIE) is prepared by college at the beginning of each year after the Principal conducts meetings with IQAC, Academic Committee, Cultural Committee and Sports Committee members and is finally approved by the college Governing Body. The academic calendar is displayed on the institution website and also shares with the head of the departments so as to ensure proper execution. The academic calendar displays the dates for the annual cultural and sports day (College week), Foundation Day, Intra-college festivals (youth festivals), sessional examination, semester-break, examination schedule of the affiliated university, vacation schedule and presentations by all Departments and Committees for the Annual Academic Audit. The main purpose of fixing these dates in advance is to enable the departments to plan for their own departmental programmes and events. It also helps the students to plan their academic and extracurricular activities. Examination dates are decided by the parent university (Gauhati University) and is intimated to the college. It provides plan for the academic year to teachers and students. Considering the academic calendar, each department functions according to the teaching plan or lesson plan prepared at the department level. This ensures that the curriculum is enriched through related activities like guest lecture, extension activities and industry interaction.

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

https://profilelogin.admissione.online/UploadFiles/Documents/ProfileLgoin/MGCOL L_COPOPSO_Course%20Outcome.pdf

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
PG	MSc	Fishery	10	5	50

		Biology & Eutomology				
PG	MA	Population, Fluvial geom orphology	10)	10	100
UC	BCom	Nill	44	Ł	44	100
US	BSC	Nill	74	Ł	74	100
UA	BA	Nill	21	5	215	100
		View	<u>v File</u>			
2.7 – Student Satis	sfaction Survey					
2.7.1 – Student Sati questionnaire) (resu		,		ormanc	e (Institution ma	y design the
<u>https://pr</u>		missione.onlir feedbackanaly				ProfileLgoin/MG
CRITERION III -	RESEARCH, IN	NOVATIONS AN	ID EXTEN	SION		
3.1 – Resource Mo	bilization for Res	search				
3.1.1 – Research fu	nds sanctioned and	d received from var	ious agencie	es, indu	stry and other o	rganisations
Nature of the Proje	ect Duration	Name of the age	•		otal grant anctioned	Amount received during the year
Nill	0		0		0	0
		No file	uploaded	ι.		
3.2 – Innovation E 3.2.1 – Workshops/ practices during the	Seminars Conducte	ed on Intellectual P	roperty Righ	nts (IPR) and Industry-A	cademia Innovative
Title of works	hop/seminar	Name of	the Dept.			Date
C)	C)			
3.2.2 – Awards for I	nnovation won by I	nstitution/Teachers	/Research s	scholars	/Students during	g the year
Title of the innovat	ion Name of Awa	ardee Awarding	g Agency	Dat	e of award	Category
0	0		0		Nill	0
		No file	uploaded	l .		
3.2.3 – No. of Incub	ation centre create	d, start-ups incubat	ed on camp	ous durii	ng the year	
Incubation Center	Name	Sponsered By	Name of Start-u		Nature of Star up	t- Date of Commencement
0	0	0	0		0	Nill
÷				l.		•
		No file	uproaded			
3.3 – Research Pu	blications and A		иртоафео			
3.3 – Research Pu		wards				
3.3 – Research Pu	the teachers who r	wards	awards		Inte	ernational
3.3 – Research Pu 3.3.1 – Incentive to	the teachers who r	wards eceive recognition/a	awards onal		Inte	ernational 0

	Name of the	Department			Number	of PhD's Awarde	Ч		
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		in the Journals noti	fied on l		<u> </u>	, 			
Туре		Department		Numł	per of Publication		npact Factor (if any)		
Natio	onal	Political Sc	ience		1		0.31		
Interna	tional	Political Sc	ience		1		1.41		
Interna	tional	Mathemati	CS		1		1.30		
Interna	tional	Zoology			1		6.3		
			<u>View</u>	<u>v File</u>					
3.3.4 – Books an Proceedings per ⊺	•	n edited Volumes / E ng the year	Books pu	ıblished,	and papers in N	lational/Internatic	onal Conference		
	Depart	ment			Numbe	er of Publication			
	His	tory				1			
	Politica	l Science				2			
	Lib	rary				1			
	Eng	lish				2			
	Econ	omics				1			
	Geog	raphy				1			
	Mathematics					1			
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Veb of Science o Title of the Paper Effect of trapping of heavy negative ions on the evolution of shock wave in a dust charge flu ctuating plasma: A trapped K- dV- Burgers'	rics of the pu r PubMed/ Ir Name of	blications during the dian Citation Index Title of journal	e last Aca Yea public	ademic y		verage citation in Institutional affiliation as mentioned in	Number of citations excluding sel		
Veb of Science o Title of the Paper Effect of trapping of heavy negative ions on the evolution of shock wave in a dust charge flu ctuating plasma: A trapped K- dV-	rics of the pu r PubMed/ In Name of Author Ranjit Kumar	blications during the dian Citation Index Title of journal IEEE Tra nsactions on Plasma Science, Vol. 47, No. 7, July (2019), pp	e last Aca Yea public	ademic y ar of cation	Citation Index	verage citation in Institutional affiliation as mentioned in the publication Department of Mathema tics, Morigaon College, Morigaon	Number of citations excluding sel citation		

Title of the Paper		ne of thor	Title of journ		ar of cation	h-index	Numbe citatio excluding citatio	ns g self	Institutional affiliation as mentioned ir the publicatio
Effect of trapping of heavy negative ions on the evolution of shock wave in a dust charge flu ctuating plasma: A trapped K- dV- Burgers' equation	Ku	anjit mar Lita	IEEE Tr nsaction on Plasm Science, Vol. 47, No. 7, July (2019), p -3271-328	s a pp	019	106	1		Department of Mathema tics, Morigaon College, Morigaon 782105
				Vie	v File		I		
.3.7 – Faculty pa	articipa	tion in Se	eminars/Confe	erences and	d Symposia	a during the ye	ar :		
Number of Fac	ulty	Inter	national	Nati	onal	State	Э		Local
Presente papers	ed		16		18	4			8
Resourc persons	e		3	N	ill	Ni	11		Nill
Attended/S nars/Worksh			4	N	ill	Ni	11		Nill
				<u>Vie</u>	<u>v File</u>				
4 – Extension .4.1 – Number o on- Government	f exten	sion and							
Title of the a	ctivities		rganising unit collaborating	• •	partic	er of teachers ipated in such activities		articipa	of students ated in such tivities
0			0			Nill			Nill
				No file	uploade	ed.			
.4.2 – Awards ar uring the year	nd reco	gnition r	eceived for ex	tension ac	ivities from	Government	and other	recogi	nized bodies
Name of the	activity	,	Award/Reco	gnition	Awa	rding Bodies	N		of students
0			0			0			Nill
				No file	uploade	ed.			

Name of the scher	- 3-	nising uni /collabora agency	-	Name of the	ne activity	partici	er of teach pated in s activites		lumber of students participated in such activites
Swachh Bhar	adm	Distri inistra Moriga	tion	Clear Dri	liness		10		32
Quiz and Essay competition		Distri inistra Moriga	tion	Indep day cele	endence bration		8		22
				<u>View</u>	<u>r File</u>				
3.5 – Collaboration	าร								
3.5.1 – Number of C	Collaborat	ive activiti	ies for r	esearch, fac	ulty exchar	ige, stud	dent exch	ange du	ring the year
Nature of acti	vity	F	Participa	ant	Source of f	inancial	support		Duration
0			0			0			0
				No file	uploaded	l			
3.5.2 – Linkages wit acilities etc. during t		ons/indus	tries for	internship,	on-the- job	training	, project w	vork, sha	aring of research
Nature of linkage	Title (linka		par ins in /rese with	ne of the tnering titution/ dustry earch lab contact etails	Duration	From	Durati	on To	Participant
Field Trip	Vis Indus Ar		Da Ce	lsthom almia ement ctory	10/11/	2019	10/1	1/2019	Chemistry V sem Major students, Morigaon College
Skill based Training	and s	ining skill cement	Udyo Maz Te Son	Lahkar og Ltd. Igaon, Szpur itpur, n,784001	18/02/	2020	03/0	3/2020	2nd Sem students Food Processing
				<u>View</u>	<u>r File</u>				
3.5.3 – MoUs signe nouses etc. during th		titutions o	f nation	al, internatio	onal importa	ince, oth	ner univer	sities, in	dustries, corporate
Organisatio	n	Date	of MoU	signed	Purpos	se/Activi	ities		Number of dents/teachers pated under MoUs
Mazgaon, Te Sonitpur	kar Udyog Ltd. gaon, Tezpur Sonitpur, ssam,784001		9/02/	2020	focus e stud Morigad within skil	effort lents on Col n area .1 bas nining	of Llege a of ed		13

					Development services.		
Tulsi Spe Foods 1 Brahmap Indurstia North Guw Assam,78	.06, utra l Park ahati,	28/11/201	.9	focus Si Mori wit Sl Train: Re de	cooperate and s effort wit tudents of gaon College hin area of kill based ing, placemn search and evelopment services.	.h e	18
			<u>View</u>	<u>/ File</u>			
CRITERION IV	– INFRASTI	RUCTURE AND	LEAR	NING F	RESOURCES		
4.1 – Physical Facilities							
4.1.1 – Budget al	location, exclu	ding salary for infra	astructu	re augm	entation during t	he year	
Budget alloc	Budget allocated for infrastructure augmentation				dget utilized for	infrastructure de	evelopment
	1710762					154900	
4.1.2 – Details of	augmentation	in infrastructure fa	cilities d	luring th	e year		
	Facilities				Existing	or Newly Addec	1
	Campus	Area		Existing			
	Class 1	rooms		Existing			
	Laborat	ories		Existing			
	Seminar	Halls		Existing			
Classr	rooms with	LCD facilitie	s	Existing			
Class	rooms with	Wi-Fi OR LAN	I		Ne	wly Added	
Seminar	halls with	h ICT facilit	ies		1	Existing	
	Video C	lentre			1	Existing	
purchase		ant equipment than 1-0 lak rrent year		Newly Added			
		pment purchas rs. in lakhs)		Newly Added			
			View	<u>/ File</u>			
4.2 – Library as	a Learning R	esource					
4.2.1 – Library is	automated {Int	tegrated Library M	anagem	ent Syst	em (ILMS)}		
	Name of the ILMS softwareNature of automation (full or patially)		n (fully		Version	Year of	automation
SOU	SOUL Fully				2.0		2016
4.2.2 – Library Se	4.2.2 – Library Services						
Library Service Type	Ex	isting		Newly	Added	Тс	otal
Text Books	33776	1967214	6	60	265883	34436	2233097

Referen Books		1124		223072	7	14	3762		11	38	2	2234489
Journa	als	26		19100	N	ill	Nill		2	6		19100
۵ CD Video		42		Nill	N	ill	Nill		4	2		Nill
					Vie	w File						
	WAYAM ot	her MC	OCs	platform N			CEC (under ner Governm					
Name of the Teacher Name of the Module Platform on which module is developed Date of launching e- content												
0			0			0			N:	i11		
					No file	uploade	d.					
3 – IT Infra	astructure)										
.3.1 – Tech	nology Up	gradati	on (o	verall)								
Туре	Total Co mputers	Comp La		Internet	Browsing centers	Computer Centers	Office	Depa nt		Availa Bandv h (MB GBP	vidt PS/	Others
Existin g	83	4		40	2	2	12	63	1	4		0
Added	0	0		0	0	0	0	0		0		0
Total	83	4		40	2	2	12	63	1	4		0
.3.2 – Band	dwidth avai	lable o	f inte	rnet connec	tion in the I	nstitution (l	_eased line)					
					10 MB	PS/ GBPS						
.3.3 – Facil	lity for e-co	ntent										
Nam	e of the e-o	content	deve	elopment fa	cility	Provide	the link of th rea	ne vide cording			ia ce	ntre and
Mee	dia cent	re, M	Iori	gaon col	lege	<u>https:/</u>	/www.yout <u>2K5S(</u>				<u>nel/</u>	<u>UCTZki</u>
4 – Mainte	enance of	Camp	us Ir	nfrastructu	ire							
.4.1 – Expe omponent, o			on ma	aintenance	of physical	facilities an	d academic	suppo	rt faci	ilities, e	xclu	ding sala
Assigned Budget on academic facilities facilities		academic	-	a a .		ntenan	enditure incurredon tenance of physical facilites					
	Nill			0			5				0	
	s complex,	compu	iters,				, academic a ords) (inforn					
physical	, acade	mic a	nd s	support f	aciliti	es which	intenance follows r and mar	cert	ain	proce	edur	es. Th

physical, academic and support facilities of the college. IQAC of the college frames various committees for management, maintenance and utilization of physical academic and support facilities of the college. The specific subcommittees headed by coordinators sit at a regular interval of time. In the sittings, the committees take stock of the situation, reviews and offers suggestion to the Governing Body through the principal of the college. In addition, for the central library, the librarian has been entrusted with accountabilities for management of library recourses and activities. The librarian through the library sub-committee takes decision and necessary action for the betterment of infrastructural facilities of the library is made through the platform of Governing Body. In fact, the management and utilization of physical, academic and support facilities of the college rest on an integrated collective mechanism.

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees		
Financial Support from institution	Poor Fund	14	21000		
Financial Support from Other Sources					
a) National	UGC ISHAN UDAY FOR NORTH EASTERN REGION	68	3672000		
b)International	0	Nill	0		
<u>View File</u>					

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved		
Personal Counselling	12/02/2020	2	Geography Department		
Personal Counselling	23/08/2019	4	Political Science Department		
Personal Counselling	14/02/2020	8	Economics Department		
View File					

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2019	Career Counseling for Post	12	12	4	2

	graduate stu dents(Alumni)				
	,		. Eile		
		Vlew	<u>/ File</u>		
	mechanism for trar ging cases during t		dressal of student	grievances, Preven	tion of sexual
Total grievances received		Number of grieva	ances redressed	Avg. number of da redre	• •
	38		38		7
– Student Prog	gression				
2.1 – Details of ca	ampus placement d	uring the year			
	On campus			Off campus	
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents place
Nil	Nill	Nill	Nill	Nill	Nill
		No file	uploaded.		
2.2 – Student prog	gression to higher e	education in percen	tage during the yea	ar	
Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2019	3	Morigaon College	Education	Nowgong College	MA
2019	4	Morigaon College	Economics	Dimoria College	MA
2019	2	Morigaon College	Economics	Morigaon, DIET	D.El.Ed
2019	1	Morigaon College	Economics	College of Education Morigaon	B.Ed
2019	1	Morigaon College	Economics	Morigaon Law College	L.L.B
2019	1	Morigaon College	Economics	MSSV, Guwahati Campus	MSW
2019	1	Morigaon College	Botany	Gauhati University	M.Sc.
2019	1	Morigaon College	Botany	B.Boruah college	M.Sc.
2019	1	Morigaon College	Botany	Handique girls college	M.Sc.
2019	1	Morigaon	Botany	USTM	M.Sc.

5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying			
NET	4			
Any Other	2			
View File				

5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants			
Youth Festival	Inter College	2			
View File					

5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
Nill	Nil	Nill	Nill	Nill	Nill	Nil
	No file uploaded.					

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Activity of Student Council: Student council is a group of elected student leaders who work under the guidance of teacher advisors. Students council initiate, implement activities which is helpful to the college, students, faculty members and administration It works to develop and provide opportunities for leadership quality in students. It works to contribute to create a congenial environment of education in the college by providing them with positive approach. It works to promote respect for democracy, law and welfare of community, leadership quality as well as ideal of patriotism. It works to promote awareness among students about human relations. It works to develop students potentiality and encourage them to make them honest and active citizens. It works to increasing students involvement in welfare activity. President of Morigaon College Students Council is an honorable member of IQAC. He can take part in yearly planning of IQAC, and also in planning studentfriendly activities of the college. Due to the lock down (COVID-19) students activities are also hampered.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Morigaon College Alumni Association is registered under societies Registration Act XXI of 1860. It is total 560 no of enrolled alumni Reg. no. MRG/245/F/174 of 2015-16 Morigaon College Alumni Association runs its Alumni relations in three different areas: organizational, Volunteer programs, Networking support. Within the campus of the college, there is a Alumni relation office. Alumni Association elects an executive committee for two years. With various volunteer programs MCAA try to serve the college and society at large, MCAA's Alumni relation promote interaction between alumni and campus (i.e. faculty, staff students). To keep alumni informed regarding campus activities, MCAA organises different programmes inviting competent personalities to campus. 5.4.2 – No. of enrolled Alumni:

560

5.4.3 - Alumni contribution during the year (in Rupees) :

0

5.4.4 - Meetings/activities organized by Alumni Association :

Morigaon College Alumni Association organised 2 general meetings and 4 executive meeting during 2019-2020.

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

The faculty members are associated with Class Committees, Board of Studies, State/National Level Events, Co-curricular Activities and Sports Committees. Senior Faculty members are members of Research and the Academic Committee also. There is staff representation in other statutory bodies also as per rules enacted in the Byelaws. The powers and the functions of each authority and body are well-defined to ensure administrative decentralization. The proposals are generated at the grass root level and after careful consideration and deliberations the recommendations of various bodies are discussed at the Governing Body, which arrives at the final decision. The decisions of the Governing Body are implemented by various Committees and implement such decision in a decentralized way without any interference or hindrance. Ultimately, all the administrative, academic, and the financial activities are reviewed by the Academic, Administrative Audit Committee to ensure administrative and academic accountability of the system. During last year our institution had given emphasis on the following to practices. Feedback: 1. Individual class feedback by the faculties. 2. Feedback by academic council. 3. Feedback from alumni and parents. 4. Overall feedback on teachers initiated by IQAC. Departmental Review on: 1. Syllabus improvement 2. Curriculum development programme

6.1.2 - Does the institution have a Management Information System (MIS)?

Yes

6.2 – Strategy Development and Deployment

6.2.1 - Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Library, ICT and Physical Infrastructure / Instrumentation	Gurucharan Medhi Library is fully automated with SOUL 2.0 software. An institutional repository/ digital library is also in operation. The library has RFID facilities and internet browsing facilities. Physical Infrastructure- 1. Total books 39698 2. No of Journal/ magazine subscribed 26 3. Newspaper 6 4. Seating capacity 100 5. Extra Reading room for teachers 6. Xerox and printing facilities 7. No of manuscripts12
Curriculum Development	The college follows the UGC national

	curriculum for Undergraduate and Post- graduate Courses. In almost every subject, particularly a few papers in the curricula are modified to reflect the local socio-economic conditions of Assam. The academic committee invites experts from various fields and reviews the curriculum aspects so that it suits the needs according to the requirements of the service sector. Initially each department formulates its curriculum after approval by the staff council. This is then put forward before the Board of studies. Once it is approved by the, Board of studies, it is brought in the academic committee for final approval. The Board of studies consists of the faculty and external experts who are in constant touch with the developments in the field that ensures the relevance of the subject matter and the present needs in the field. Once the curriculum is accepted and started, feedback is taken from students to assess the relevance and needs and suitably modified for optimization.
Teaching and Learning	The institution assesses the learning levels of the students, after admission and organizes special programs for advanced learners and slow learners Student - Full time teacher ratio: 1:21 Number of differently abled students (Divyangjan) on rolls :06 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences. Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc:77 percentage Ratio of students to mentor for academic and stress related issues:1:21 Innovation and creativity in teaching-learning: The College believes that by giving students real world problems to tackle, the skill and ability of the students can be developed to the utmost level. Following steps are taken by the faculty members to enhanced the innovativeness and creativity of the students- 1. Changing mind set, mood and overall classroom vibe begins with the teacher. 2. Self reflection in the classroom 3. Open ended question without text book answers 4. To create flexible learning environments 5. Instead of problem salving, Teachers

	help students to look at the world by finding gapes to fill using problem finding, In other words, problem discovery. 6. Let students take risks and fail.
Examination and Evaluation	The Institute is affiliated to Gauhati University and follows the examination pattern of the university. Gauhati University guidelines are strictly adhered to with respect to evaluation process. There are three Internal tests conducted. The schedules of internal assessments are communicated to students and faculty in the beginning of the semester through institutes academic calendar which is prepared based on the university academic calendar. The institute has reformed the continuous internal evaluation system from faculty centric to student centric. The Institute Exam cell framed guidelines for conducting the CIE in line with calendar of the Affiliate University and the Institutions. As per the guidelines, the following reforms have been carried out effectively conducting CIE: • Scheduling of Internal Examination, Seating arrangements, hall invigilators listed for every examination. • Preparing the question paper for the internal examination in the prescribed pattern as per GU norms • Scrutiny of the prepared question paper is carried out by HoD/ Subject expert to ensure quality of the Question paper. • Monitoring the attendance of the students for the Examination. • Internal Assessment has to be carried out within the stipulated time. • After completion of the internal examination, the faculty evaluates the answer scripts and distribute to the students for doubt clarifications or re- corrected scripts to the examination branch and marks are displayed on the notice board. • Result review meetings are conducted with result analysis and the remedial actions for further improvements are arrived after discussion with faculty, HoD and Principal. • Upload of assessment marks in university web portal and subsequently communicated to parents.
	The evaluation for theory courses are assessed in direct mode (80) covering both internal and university

<pre>examinations and indirect (20) covers survey. The evaluation for laboratory courses are assessed in the similar pattern followed for theory courses. For each laboratory sessions, the student is assessed through viva questions, observations. The evaluation for project course is assessed by conducting periodical project reviews covering key parameters like problem formulations , understanding of the project, presentation skills, communication of ideas , technical knowledge , team work and project management. Major project consists of 100 marks. The project review committee organizes review meetings to assess the progress of all the project batches. Performance of the students in Internal Assessment is used for Faculties to identify slow and advanced learners in their respective subjects. Slow</pre>
their respective subjects. Slow Learners are encouraged to improve their performance in future by counseling. Counseling Sessions are used to sort out the personal issues, academic and non-academic problems. t Morigaon College believes in a
Morigaon College believes in a judicious combination of teaching and research for the benefit of student community at large. The institution envisages innovation through its Research and development cell. It has plans to cultivates academic and research collaboration with National and International universities, government agencies and industries to meet the immediate needs of the society. The basic objective RD cell are- 1. To enhance the research awareness among faculty by organizing discussions with eminent researchers and conducting national and international conferences, seminars, symposia, faculty development programmes and workshops on research methodology, IPR and patenting. 2. To motivate faculty to pursue doctoral and post-doctoral assignments at various national and international universities and organizations of repute. 3. To encourage faculty to undertake research projects in thrust areas in science and engineering funded by various national and international agencies. 4. To explore new horizons of knowledge and ensure its practical implementation

	<pre>research work. 5. To provide a creative atmosphere, complemented by adequate facilities and resources in which higher studies and research thrive amongst the faculty and students. 6. To establish Centers of Excellence in thrust areas. 7. To adopt Collaborative Research with IIT, NIT, premier research laboratories and industries. 8. To mentor the academic and industry based research projects. 9. To publish the research works in renowned journals. 10. To motivate and mentor students to participate in various Hackathons and International contests.</pre>
Human Resource Management	Morigaon College strongly believes that people are the center for the success of all business. The performance of the employs are the core asset to the institution. The institution has laid emphasis on the following main issues 1. Recruitment and selection. 2. Performance management. 3. learning and development. 4. Successful planning.
Admission of Students	The admission process of 2019-2020 was wholly online. However, students had to appear for personal counselling and they had to be physically present during the counselling. Fully online admission system from application to the counselling process has ensured a transparent process and students have been admitted on the basis of merit. ? The whole process has been introduced under outsourcing external agencies.

6.2.2 – Implementation of e-governance in areas of operations:

E-governace area	Details
Planning and Development	College has introduced complete office automation. Office automation will include students' database, faculty and staff database, feedback system etc. Library automation has been initiated by the use of SOUL 2.0 software and RFID .
Administration	The College has introduced e- governance in its Administration. It has a functional website. Notices and circulars are uploaded in the college website and communicated to different departments through e-mail from the office of the Principal Leave related affairs and students' registration and daily attendance have been managed online. Each and every IQAC notice is

	circulated by the coordinator himself through e-mail.
Finance and Accounts	Receipt of admission fees is completely online Salary of faculty members and staff is transferred directly to the bank account. Salary bills are submitted to the treasury through FINASSAN software E-tender is notified as per the government guidelines for purchase of items Payment for the work orders is done through PFMS according to government guidelines.
Student Admission and Support	Students' admission is done online. Admission notification is published in the college website as well as in daily newspapers. Admission forms are made available in the college website. Applicants need to submit filled in admission forms online for admission to different courses. Merit list is prepared and uploaded by fully computerized system However, personal counselling is scheduled based on the merit list of candidates published online. Payment of admission fee is accepted online and registration for different courses is also managed online.
Examination	E-governance has been implemented in the Examination process. Filling up of forms has been done online. The students have to download their Admit cards for examination online. Internal and practical examination marks have been uploaded in the University portal online by the concerned departments.

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2020	Ajit Konwar	FDP on Stress Management	ICT Academy, Chennai	2000
2020	Chandan Sharma	FDP on Stress Management	ICT Academy, Chennai	2000
		No file uploaded	1.	
5.3.2 – Number of profe eaching and non teachi		-	programmes organized	by the College for

Year	Title of the	Title of the	From date	To Date	Number of	Number of
i oui	professional	administrative	i ioni dato	10 2010	participants	participants

	prog orgar	lopment ramme hised for ing staff	training programme organised for non-teaching staff			(Teaching staff)	(non-teaching staff)
2020	Prog on u onli	reness gramme ise of ine e- purces	Awareness Programme on use of online e- resources	11/06/2020	11/06/2020	20	16
2020	Life evel : Pr Chal Futu Resi	lemic, and D opment cesent lenges and ristic lience of ankind	Pandemic, Life and I evelopment : Present Challenges and Futuristic Resilience of Humankind		24/06/2020	40	110
2020	Effe Comm ion For	ilding ective unicat Skills Better orrow	Building Effective Communicat ion Skills For Better Tomorrow	29/06/2020	29/06/2020	37	35
2020	i] Skil	ployab lity ls for Future	Employak ility Skills for the Future	30/06/2020	30/06/2020	23	118
6 3 3 – No. of to:	chore	attending	professional d	View File		antation Program	ma Pofroshor
		•		nt Programmes du		entation Program	ine, Reneshei
Title of the professiona developmen programme	al nt		of teachers attended	From Date	To da	ate	Duration
UGC -Sponsore Orientati Programm "Human Reso Developme Center"	on e urce nt		1	09/12/2019	29/12	/2019	20
Facult Developme Programme " epreneursh Developme Institute India"	nt Entr nip nt of		1	10/12/2019			14
Facult	У		1	10/12/2019	23/12	/2019	14

Development Programme "Entr epreneurship Development Institute of India"							
Refresher Course "Human Resource Development Center" North Bengal University	1	16/0	9/2019	29	0/09/203	19	14
			<u>v File</u>				
6.3.4 – Faculty and Staff recru	uitment (no. f	or permanent r	ecruitment):				
Teac	hing				Non-tea	aching	
Permanent	Full	Time	Pe	rmanent			Full Time
6]	Nill		Nill			Nill
6.3.5 – Welfare schemes for							
Teaching		Non-te	aching			Stuc	dents
Morigaon College effective welfar measures in place for teaching staff. T various welfare sch are as follows: Medical Allowance Child Educationa Allowance 3. Mater benefits as per nor Child Care 5. Lea Travel Concession 6 the non-doctoral s members are encourag get enrolled for p time Ph.D. program Subsidized on cam medical facilities Morigaon Colleg Employees' Welfare 9. Opportunities international expos as per norms. Th following facilitie also provided for efficient function 1. Medical leave 2. classes 3. Psycholo counseling 4. Wi- facility. 5. Workspa Computing facility	re its me The r hemes v 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 1. 2. 2. 1. 2. 2. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	mployees' M he followin are also pr officient fu . Medical 1 lasses 3. P counseling cility. 5. Computing 2 Cafeterias cards 9	e welfare place for g staff. fare sche llows: 1 lowance : icational . Matern: per norms 5. Leav cession 6 . on camp cilities . College Welfare F g facilit rovided f inctionin eave 2. 3 sycholog: g 4. Wi-F Workspac facility	its The mes 2. ity s 4. re 6. us 7. und ties for eg : Yoga ical 'i se 6. 7.	progr stu org invit lectur fields 2 develo Dig prog equality Free 1 studen of fo canto facility backy Stude	ramme f idents ganized ing sp rers fr of spe 2. Pers opment ester r grammes ty and health its 6. ood in een at es. 7. ty for ward st ent's w as Po	al guidance for the week have been by MC by becial guest for different ecialization. conality programme 3. management 4. Gender awareness 5. checkup for Availability the College reasonable Book Bank economically tudents. 8. relfare fund bor Fund) for cudents.

fac		

6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

The Institution is a government institution. Financial audit is conducted by Accountants General (AG), Assam, Government of Assam. Furthermore the college also conducts Internal Audit regularly once in a year by a Chartered Accountant, appointed by the College Governing Body.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
Nil	0	0

No file uploaded.

6.4.3 - Total corpus fund generated

1990653.74

6.5 – Internal Quality Assurance System

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

Audit Type	Exte	rnal	Inte	rnal
	Yes/No Agency		Yes/No	Authority
Academic	No	Nill	Nill	Nill
Administrative	No	Nill	Nill	Nill

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

Different departments hold several meetings with the Parents. The basic objectives are as follows 1. To foster and promote cordial relationship among the parents, teachers and students. 2. To help guide and participants and various developmental activates of the college 3. To render all possible assistants for smooth working of the college 4. To provide and ensure essential facilities to the students of the college.

6.5.3 – Development programmes for support staff (at least three)

During 2019-20, three programmes were organized in Morigaon College to develop the skill and performance of the support staff of the institution. The motto of the programmes is "Live as if you were to die tomorrow. Learn as if you were to live forever", (Mahatma Gandhi) The following are the examples of skill enhancement programmes offered by Morigaon college in order to maximize the output. 1. Workplace Ethics Awareness Date:13/09/2019, Friday R.P.: Mileswar Patar, Retd. Project officer DRDA, Morigaon Total participants: 17 2. Time Management Skill Date: 18/01/2020, Saturday R.P.: Prof. Cidam Dewri, Retd. Vice Principal, Morigaon College Total participants: 23 3. Environment Awareness Programme Date: 12/03/2020, Thursday R.P.: Prof. Jagat Saikia, Associate Prof. Dept. of Botany, Morigaon College Total participants: 16

6.5.4 - Post Accreditation initiative(s) (mention at least three)

1.Opening Post Graduate course in Zoology 2. New recruitment initiatives. 3. Initiative to open new programme like Food processing, Journalism and Mass communication.

6.5.5 – Internal Quality Assurance System Details

a) Subm	ission of Data for AIS	SHE portal		Yes	
	b)Participation in NIR	F		Yes	
	c)ISO certification			No	
d)NE	A or any other qualit	y audit		No	
6.5.6 – Number o	f Quality Initiatives ur	dertaken during the	e year		
Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2020	Memorandum of Understan ding between Morigaon College and Lahkar audyog Pvt. Ltd, Mazgaon- Assam	18/02/2020	18/02/202	0 03/03/2020	14
2020	National Webinar on Pandemic, Life and Development : Present Challenges and Futuristic Resilience of Humankind with Special Reference to Localization	24/06/2020	24/06/202	0 24/06/2020	120
2020	Internatio nal Webinar and Panel Discussion on Pandemic and Novel Challenges: Regionalism, Nationalism and Universalism in the context of Human Civilization	09/07/2020	09/07/202	0 14/07/2020	100
			<u>r File</u>		
CRITERION VII	- INSTITUTIONA	L VALUES AND	BEST PRAC	TICES	
	Il Values and Socia quity (Number of gen	-		rganized by the institu	ition during the
	Deried fre	m Dorio	d To	Number of Der	icipanta
	Period fro			Number of Part	

	nme						_ ,		
							Female		Male
Awareness 08/03/2 Lecture on Covid-19 and Human Health,de livered by Dr. P. Boro,		020 08/03/2020			40		32		
Medic Office	al er,								
Moriga									
	onmental Conso			-					
	Percentage of p	•							
sources power		requiren nt 76.49 Renewabl	nent 1 9 Kw (Le ene	met by re (3) Renew ergy gene	enewable e	energ rgy s	y sourc ource S	es 50 Kw Solar energ	(2) Total
	ently abled (Div	yangjan) fi	riendlin						
Item facilities				Yes/No			Number of beneficiaries		
Physical facilities			Yes			6			
	Provision for lift			No			Nill		
	Ramp/Rails		Yes			6			
	Rest Rooms		Yes			6			
Scribes	Scribes for examination			No			Nill		
Special skill development for differently abled students			No				Nill		
Any other similar facility			No			Nill			
7.1.4 – Inclus	ion and Situate	dness							
Year	Number of initiatives to address locational advantages and disadva ntages	Number initiative taken t engage v and contribute local commun	es o vith e to	Date	Duration	Name of initiative		Issues addressed	Number o participatin students and staff
2019	1	1		22/07/2 019	1	uti f o ess i af aff	istrib ion of iood ther ential tems mong lood iected cople	Providing food relief	45

numan values and Professiona	 Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders 					
Title	Date of publication	Follow up(max 100 words				
Code of Conduct	18/08/2019	The code of conduct strictly followed in college with studen maintaining decorum discipline. Codes regarding uniform behavior, restriction gadgets are maintain Politeness and humil are upheld by the students in interact with other fellow students and teacher Punctuality and since in discharging dutic maintaining cordia relation with studer and colleagues could seen among the teacher The latter responsil imbibe the values of ethics and behavior the students by bei role-model and guide them. Moreover the teachers take speci care to infuse the sp of maintaining cleanliness of the ca and classrooms.				

Activity	Duration From	Duration To	Number of participants	
Celebration of NCC Day	24/11/2019	24/11/2019	82	
Celebration of National Science Day	27/02/2020	27/02/2020	200	
Celebration of International Women's Day	08/03/2020	8/03/2020 08/03/2020		
Celebration of Rashtria Ekta Saptah	31/10/2019	31/10/2019	52	
National Librarians Day	12/08/2019	12/08/2019	35	
	<u>View</u>	File		
.7 - Initiatives taken by the	institution to make the camp	us eco-friendly (at least fiv	ve)	

students use bicycles and public transport every Saturday as an eco-friendly gesture Students, Staff using A) Bicycles: 60 students of Morigaon College use Bicycles and 7 teaching and non-teaching staff use Bicycles. B) Public Transport: 33 students and teaching and non teaching staff uses public transport. C) Pedestrian Friendly Roads: The College is well-connected by Pedestrian friendly roads of PWD of Assam govt. The College stands amidst pedestrian friendly roads on its four sides. Inside the campus, all academic buildings are connected through roads of bricks and teaching and non-teaching staffs and students use these. 2. Plastic Free Campus: On 5th June, 2017 the college family organized World Environment Day and took pledge to maintain the college as plastic free campus. 3. Paperless office: The College is trying its best to hold the status of a paperless office. However, on exceptional situation, paper is used. Notice related to students and all communications between staff and office is maintained through e-mode. Students notice is displayed in electronic notice board. 4. Green landscaping with trees and plants: Since the last few years, the college is organizing plantation drives both inside and outside of the campus. Presently the college has beautiful scenic greenery receiving appreciation from all. The college has one green house filled with rare medicinal plants. Apart from this there is one Botanical garden, one fruit garden within the campus. The entire campus boundary planted with neem tree. In the last two years the college organized plantation programmes in nearby village and about 500 trees were planted under this programme. Anti-Global Warming Society, a Morigaon based NGO, in association with the college planted trees in the college campus. 5. Use of pipe-compost: Kitchen waste generated in canteen and hostels are collected in pipes after a stipulated period of time, the compost is taken out and used as manure to nurture the plants in the campus.

7.2 – Best Practices

7.2.1 - Describe at least two institutional best practices

BEST PRACTICE- 1 Title of the Practice: No Motor Vehicle Day Objectives of the Practice: The main objectives of this practice in the college campus are to generate awareness among the student community and, by extension, among the common public on the importance of minimizing the greenhouse gases and to contribute to the global initiatives against environmental degradation. Due to emission of greenhouse gases, the phenomenon called global warming has posed serious menace to all living beings on earth. The practice of 'No Motor Vehicle Day' on each Saturday aims at increasing the sense of responsibility and accountability in the young minds and to have serious impact on them about the concerns of environment. The Context: Saving the environment from degradation is the moral duty of each person across the globe. Due to development activity and modern luxurious life style, the greenhouse gases have increased to a dangerous level. That is why there is the strong cry for sustainable development across the globe. It is seen that due to modern life style and development activities, emission of greenhouse gases cannot completely be stopped. Yet, it can be minimized by following methods of green practices. With this philosophical bent, Morigaon College has launched the 'No Motor Vehicle Day' in 2019 which is to be enacted on every Saturday. The college family believes that every effort or every bit of contribution towards saving environment really matters. By practicing 'No Motor Vehicle Day' on each Saturday, the young minds are encouraged to follow the dictates of the cry of environmentalists. Though the syllabi have contents of the environment issues, yet the students earn the theoretical knowledge only about it. This practice is the example of practical execution of saving the earth and its environment by minimizing emission of greenhouse gases. The Practice: The college family has taken a solemn vow in 2018 that from the next year they follow no motor vehicle day each Saturday to contribute to the cause of saving the environment from its

degradation. Thereafter, all the stakeholders of the institution including the principal of the college, teaching staffs, non-teaching staffs and student community follow this practice on each Saturday by avoiding personal motor vehicles like car, motor bike, scotty etc. Instead, the college family uses bicycles and public transport. The persons residing in the nearby areas come to college by walking. This green practice of 'No Motor Vehicle Day' is also highlighted in the college prospectus intended to spread the message of environmental concern of the institution to the new incumbents and the parents and guardians. In addition to that, when the new admission process is over following the new academic year, orientation on this practice is given with highlights on the responsibility of each member of earth towards saving the environment. The new incumbents take oath that it is their accountability `to save environment and to save life'. The knowledge of the students on environment is freshened and deepened that global warming in the present-day context is a major hurdle to the environment and to life. In the context of higher education system, this is a unique and distinctive practice in an academic institution. Though there are contents of syllabi for students that deal with environment issues and concerns, those are theoretical parts. By practicing 'No Motor Vehicle Day', the students are familiar with a practical approach to save the earth and its environment. The students adopt habits of eco-friendly approach and start considering this to be a part of their culture. Evidence of Success: The college considers 'No Motor Vehicle Day' to be a best practice of the institution. This practice has a lot of positive outcomes and results. Mainly, it is a remarkable green practice. Firstly, by this practice, the student community has become more aware to the environmental cause. They learn about green approach through practice. There is visible change in the students' behavior towards environment. There is reflection of environmental concerns in the students' behavior in using drinking water, fans and lights in the classrooms and in the canteens. Secondly, there is remarkable increase of responsibility and accountability of students towards environment and its pollutants. Thirdly, the teachers as well as students are habituated to green practices like cycling and walking. Due to this practice, there is revival of olden habits of cycling and walking. There is remarkable increase of using bicycle and walking among the teachers and students. Fourthly, through this practice, message of environmental concerns is spread to the common public. In the alumni and parents/guardian meetings, this practice is highly appreciated and encouraged to plan and execute more such practices. Problem Encountered and Resources Required: There are constraints and limitations in every system. In exercising this practice of 'No Motor Vehicle Day', there was certain problems initially. A majority of students come from rural areas. Likewise, many teachers reside outside college campus. On Saturday they require to rely on public transport. Initially many students were a little bit hesitant, but gradually they coped up with this problem and found adjustment with the public transport system. BEST PRACTICE- 2 Title of the Practice: Horticulture Gardening Objectives of the Practice: The main objectives of this practice are to impart training to the undergraduate students, to enhance skill and ingenuity in gardening for self-employment, to make students familiar with the eco-friendly practice and to heighten the sense of aesthetic beauty in students and to generate an additional source of income for the institution. Horticulture gardening is one of the most profitable and eco-friendly practices in the present world. Giving training and knowledge to the undergraduate students is not only increasing the sense of aesthetic quality, but also it provides them opportunities of earning in future by gardening and by establishing nursery for commercial purpose. The Context: In the modern-day context, horticulture gardening is an aesthetic as well as ecological practice that has substantial contribution to environment and economy. Nurturing and nourishing saplings of flowers, fruit trees and any other plant species is a wonderful activity. It has all the positive aspects for caring of varieties of

plant species in a systematic and scientific way. By this practice, the undergraduate students receive training and orientation on this science and art of gardening for sustainable development and production, marketing and use of high-value, intensively cultivated food and ornamental plants. The students are empowered with practical skill which can motivate them to engage in such green practice of gardening. The students receive inspiration by this practice for further study of such courses of horticulture. It creates an environment of interest and curiosity among students for this art and it also germinates interest among students for research in this field. The Practice: The horticulture garden in the college campus is established in 2018 with the main initiatives from the Botany Department of the college. The garden is located in five-acre land areas in the eastern side of the college campus. Organic method is adopted in the practice. The garden was inaugurated by Mr. Piyush Hazarika, State Health Minister and Mr. Rama Kanta Dewri, MLA, Morigaon constituency. There are fourteen types of plant species and currently one hundred seventyseven number of plants. There are Mangifera Indica, Citrus Sps, Selenicereus, Ziziphus Sps, Musa Sps, Litchi Sinensis, Capsicum Sps, Lycopersicum Esculentum, Solanum Melengona, Solanum Nigrum, Luffa Sps, Cucurbit Asps, Pyrus Malus and Solanum Lycopersicum. The Botany department, Morigaon College, has been given core responsibility to lead the practice of horticulture gardening. A majority of the students from science departments and commerce department take part in this practice. However, interested students from arts departments also take part in the practice. The botany department arranges and makes schedules for training and orientation. A more practical approach is adopted in the training. The students enjoy learning different aspects of the practice like plant identification, propagation, disease management, plant breeding, land restoration, soil management, landscape and garden designing etc. The learners get ample scope for understanding of plant diversity and ways to take care of them in correspondence to the environmental factors prevailing such as seasonal changes and disease management. Horticulture training also helps the students to expertise in soil quality assessment and administration for better plan growth, development and productivity. Nursery development and management techniques are taught in such way which is of practical utility. In the context of higher education, this practice is a distinctive and unique one. In the era of serious environmental problems, this practice bears significance. It gives inspiration through theoretical and practical knowledge and motivates the students towards green practice. It enhances their skill and knowledge which show them new avenues for further study and research. It also consolidates their belief that by horticulture gardening, one can earn and can become entrepreneur. Evidence of Success: Morigaon College considers horticulture gardening to be a best practice of the institution. It has a lot of positive outcomes and impact on the student community. Firstly, a substantial amount of money is earned last year and the production of fruits and vegetables in

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

https://morigaoncollege.edu.in/best-practice/

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Being the premier institution of higher education in the Morigaon district, Morigaon College has been serving as torch-bearer of knowledge of the region. It has been instrumental in transforming youths in to human resources by providing quality education and training. The institution has set its goals inspired by the vision and objectives of the local stakeholders who took major role in its establishment. The declared vision of the college is to promote

knowledge through quality education with a view to developing the human resources of the region for contributing to the process of nation building. Our institution is painstakingly engaged to achieve the declared goals and to materialize the noble vision of the stakeholders. The college, since its inception, has been providing quality education to the youths and transforming them in to assets of our country. A strength of 75 teaching members and 15 nonteaching members is continuously involved in this process of developing human resources. The institution is providing a congenial academic environment for cultivating knowledge, wisdom, skill, creative ability and moral being in the young minds. They are made to develop in them the good human being which is essential in social existence. The students are made to imbibe scientific temperament and approach towards the world. The students are sensitized to the current environmental issues and concerns of the world and the role of citizens to the cause. To ensure quality education for the youths, the institution has been continuously upgraded and updated by adding new infrastructural and intellectual inputs. New class rooms and halls equipped with new technology have been built, the central library has been digitalized and facilities for sports and games have been updated each year. To make the faculty members and non-teaching members equipped with new ideas and development in teaching, they participate in different orientation and training programmes and courses organized by various universities and institutes. The college also organizes seminars, workshops, FDPs, popular talks, webinars for orientation of the teaching and non-teaching members of the college so that the process of providing quality education is more strengthened and not hindered.

Provide the weblink of the institution

https://morigaoncollege.edu.in/

8. Future Plans of Actions for Next Academic Year

In order to make the institution more vibrant and proactive for augmenting the college, a sustainable action plan is framed to achieve in the next academic year. Several new courses and programmes are planned to execute for the betterment of the academic pursuit of the college. The college plans to conduct Green Audit and Academic Audit in 2020-21. Opening Post-graduate Courses in English, Political Science, Assamese and Mathematics, opening add-on courses of skill development by each department, undergraduate course on Yoga, BCA, BBA and organizing more Seminars, workshop, training and orientation courses for teaching and administrative staff of the college are envisioned. For strengthening the mental health, wellbeing and positivity of the students as well as the teaching and non-teaching staff, a workshop is also planned to organize in the next year. The college is also planning to revamp the Alumni Association through different programmes and activities of organizing Convention of Alumni Association and Report on Conducting Feedback from alumni in 2020-21 for the advancement of the student community. A plan has also been made for adoption of more villages under the programme Unnata Bharat Abhijan and to initiate programmes of holistic development of the concerned villages with priority on education and health sectors. The college is planning to install a language lab for study and research on language. The Morigaon district is remarkable for habitation of several tribal communities of Assam, of which Tiwa community is a major one in the district, which has an indigenous language. By installing the language lab, it will facilitate students and researchers. The college is also planning to install Digital Library and Repository system for making G.C. Medhi Central Library of the college equipped with latest modes of disseminating knowledge and wisdom, accessible to students on digital platform. In this mode, all the publications from the college, previous question papers and valuable manuscripts from the local community will be accessible for the students, teachers as well as other reading communities.