



Yearly Status Report - 2019-2020

Part A

Data of the Institution

Part A	
Data of the Institution	
1. Name of the Institution	GAUHATI UNIVERSITY
Name of the head of the Institution	Prof. Pratap Jyoti Handique
Designation	Vice Chancellor
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	+913612570412
Mobile no.	9435012920
Registered Email	vc@gauhati.ac.in
Alternate Email	pjh@gauhati.ac.in
Address	Gauhati University Gopinath Bardoloi Nagar, Guwahati - 781014
City/Town	Guwahati
State/UT	Assam
Pincode	781014

2. Institutional Status	
University	State
Type of Institution	Co-education
Location	Urban
Financial Status	state
Name of the IQAC co-ordinator/Director	Prof. Bhaben Tanti
Phone no/Alternate Phone no.	+913612570412
Mobile no.	9401203977
Registered Email	coordinator.iqac@gauhati.ac.in
Alternate Email	btanti@gauhati.ac.in

3. Website Address	
Web-link of the AQAR: (Previous Academic Year)	http://web.gauhati.ac.in/iqac/download/aqar
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	https://www.gauhati.ac.in/topmenu.php?id=calendar

5. Accrediation Details					
Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	Four Star	00	2002	12-Feb-2002	11-Feb-2007
2	B	2.91	2010	28-Mar-2010	27-Mar-2015
3	A	3.04	2018	16-Aug-2018	15-Aug-2023

6. Date of Establishment of IQAC	28-Feb-2001
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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
A meeting was held among the members of IQAC in presence of the Hon	04-Mar-2020 1	15
Feedback collection from different stockholders was done.	26-Jun-2020 1	22
Few departmental journals have been recommended and forwarded for inclusion in UGC-CARE.	25-Jun-2020 1	5
Participation in NIRF	22-Nov-2019 7	12
Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges in COVID19 pandemic situation	23-Jun-2020 1	137
Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges in COVID19 pandemic situation	25-Jun-2020 1	200
Online interaction of Honourable Vice Chancellor of GU with the Research Scholars of Gauhati University in COVID19 pandemic situation.	13-Jun-2020 1	500
Online interaction of Honourable Vice Chancellor of GU with the Principals of Gauhati University Affiliated Colleges in COVID19 pandemic situation.	10-Jun-2020 1	148
Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges in COVID19 pandemic situation	09-Jun-2020 1	128
Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges	08-Jun-2020 1	152

in COVID19 pandemic situation

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8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Sanskrit	SAP DRS 2	UGC	2018 1825	5250000
Botany	FIST	DST	2019 1825	7220000
Anthropology	SAP	UGC	2016 1825	8800000
Physics	SAP DRS 3	UGC	2016 1825	8125000
Physics	FIST Level 2	DST	2016 1825	13400000
Zoology	FIST	DST	2019 1825	9100000
Geological Science	FIST	DST	2017 1825	13400000
Chemistry	SAP DRS 2	UGC	2014 1825	9460000
Chemistry	FIST Level 2	DST	2014 1825	13900000
Instrumentation and USIC	SAIF	DST	2019 1825	20252000

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9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC

[View File](#)

10. Number of IQAC meetings held during the year :

14

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

[View File](#)

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

Yes

If yes, mention the amount	120000
Year	2019

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

1. Filling up the vacant teaching positions to increase students teacher ratio (32 Teaching Faculty Posts have been advertised on 29/02/2020 and again 59 Teaching Faculty Posts have been advertized on 02/06/2020 for various departments, shortlisted and interviews are being started subsequently.) 2. Reconstituted the Committee of the IQAC Gauhati Universty and notified by the Registrar, GU (As active participation from different stakeholders as per the NAAC guidelines). 3. Reconstituted the Departmental Quality Assurance Committee (DQAC) for smooth sailing of the IQAC activities, GU and notified by the Registrar, GU (For smooth sailing of the IQAC activities). 4. Participation in NIRF 5. Environmental/Green Audit

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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

Plan of Action	Achivements/Outcomes
Participation in NIRF	Submitted for NIRF ranking
Timely declaration of results	Partially done
Environmental/Green Audit	Green audit of the University 2019-2020 has been done
Constitution of Mental Health Task Force for COVID19 pandemic (22-04-2020)	Conversation/councelling of individual student/student communities (mentees) through phone, whatsapp, email etc. To keep mentaly happy and stable during COVID19 pandemic
Constitution of COVID19 Task Force, GU on 01/04/2020	Task Force is constituted and notified by the Registrar, GU to monitor the movement of people and to offer necessary suggestion from time to time so that the University Community stay safe.
Reconstituted the Departmental Quality Assurance Committee (DQAC) for smooth sailing of the IQAC activities, GU and notified by the Registrar, GU (13/10/2020)	For collection of data, analyses and compilation of AQAR and NAAC report.
Reconstituted the Departmental Quality Assurance Committee (DQAC) for smooth sailing of the IQAC activities, GU and notified by the Registrar, GU (09/12/2020)	For smooth sailing of the IQAC activities
Reconstituted the Committee of the IQAC Gauhati Universty and notified by the	As active participation from different stakeholders as per the NAAC guidelines

Registrar, GU (24-06-2020)					
Filling up the vacant non-teaching positions to strengthen the administration and office	18 different non-teaching post have been advertized and interview was held.				
Filling up the vacant teaching positions to increase students teacher ratio	32 Teaching Faculty Posts have been advertised on 29022020 and again 59 Teaching Faculty Posts have been advertized on 02062020 for various departments, shortlisted and interviews are being started subsequently.				
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14. Whether AQAR was placed before statutory body ?	Yes				
<table border="1" style="width: 100%;"> <thead> <tr> <th style="width: 50%;">Name of Statutory Body</th> <th style="width: 50%;">Meeting Date</th> </tr> </thead> <tbody> <tr> <td>Executive Council, Gauhati University</td> <td>22-Dec-2020</td> </tr> </tbody> </table>		Name of Statutory Body	Meeting Date	Executive Council, Gauhati University	22-Dec-2020
Name of Statutory Body	Meeting Date				
Executive Council, Gauhati University	22-Dec-2020				
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes				
Date of Visit	23-May-2018				
16. Whether institutional data submitted to AISHE:	Yes				
Year of Submission	2019				
Date of Submission	16-Nov-2019				
17. Does the Institution have Management Information System ?	Yes				
If yes, give a brief descripton and a list of modules currently operational (maximum 500 words)	Integrated University Management System (IUMS), Gauhati University Gauhati University has been using Integrated University Management System (IUMS) since 2017. The IUMS has two major module divisions: a) Academic and b) Accounts and Finance The Academic has total fifteen modules. The Pre Admission module deals with the online application form fill up, entrance examinations, admit card issue, results and ranking etc. Admission module deals with all activities of admission to the university ifee payments, class entry and hall entry etc. The Academic module deals with the Registration of students, college level information and				

management etc. The Affiliation module manages affiliation of new colleges and courses, subjects etc. Examination process is managed by three modules - Pre Examination module related to online filling up of forms, issue of admit card and other preexamination process The Examination Process module deals with mark foil generation and OMR generation etc. The Post examination module manages result processing, statistics, mark sheet and declaration of results etc. There is a separate module for Fee Management to maintain all fee related data. Hostel Management module deals in the GU hostels. Separate module is dedicated for Alumni related activities. Placement services also done have separate module. Certificates and Convocation has a separate module which manages all activities starting from application to delivery . One module is dedicated to paper etters of the GU examinations. Accounts and Finance division also include Administrative activities. This division has again twelve modules. Establishment Module controls pay, promotion, bank details of GU Employees, Employee Service Book and other details. Another module is HRMS and Pay Roll which deals with the employee salary, loan, Income Tax, attendance, arrear, salary slip and Insurance etc. Store and Purchase module deals with store management of the university, stock maintenance etc. Budget, Bill Tracking and Financial accounting is another module that deals with bills and financial transaction tracking, approval system etc. including Ledger entry, bank entry vouchers, cash book. Another module is File Letter Movement which controls all types of file and letters' movement in Gauhati University and its tracking. Pension is also managed in the IUMS with a module which records all pension related activities and gratuity of the former GU employees.. Employee Portal sub module is linked to the employee's database including leave request and search facility. GU Guest House is also managed by the IUMS with a sub module for all it's related activities. Vice chancellor admin is a sub module for all records of VC's visitor, calling database, VC schedule meetings, contact

and all activities of VC's Secretariat. RTI Module manages all RTI related activities in the university. Asset management sub module is related to all assets of the GU. Provident Fund is also managed with a IUMS module. The IUMS also manages the data of colleges under the GU for various activities in the integrated system. The IUMS is also working on the Legal Management system with a module which will be fully on work in recent time.

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Design and Development

1.1.1 – Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
BA	ARA	Arabic	08/11/2019
MSc	BOT	Botany	08/11/2019
MCom	ICOM	Commerce	12/08/2019
MA	EDU	Education	08/02/2020
MSc	EVS	Environmental Science	12/08/2019
MA	ASM	Assamese	08/11/2019
BA	GGY H	Geography (CBCS Honours)	08/11/2019
BA	GGY R	Geography (CBCS Regular)	08/11/2019

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1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
MA	Arabic	08/11/2019	SPOKEN ARABIC(ARA SE 3014)(08/11/2019
MA	Assamese	08/11/2019	Byabaharik Asamiya (ASM-SE-3014)	08/11/2019
BBA	Business Administration	08/11/2019	BBA-TTM-III-6	08/11/2019
BA	English	08/11/2019	The Individual and Society (ENG-HG-1016)	08/11/2019
BA	Geography(CBCS)	08/11/2019	Advance statistical	08/11/2019

			techniques for spatial Analysis (GGY-SE-4014))	
MA	Mathematics	08/11/2019	Operation Research (MAT 3046)	08/11/2019
MA	Women's Studies	08/11/2019	Professional skill development (WOM 4084)	08/11/2019
BBA	Business Administration	08/11/2019	BBA-HHM-III-5	08/11/2019
BA	Geography(CBCS)	08/11/2019	Surveying Techniques (GGY-SE-4024))	08/11/2019
BA	English	08/11/2019	Soft Skill (ENG-RE-5016)	08/11/2019
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1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
BA	Assamese	08/11/2019
BBA	Business Administration (Honours)	08/11/2019
BA	Education (Honours)	08/11/2019
BA	Education (Regular)	08/11/2019
BA	English (Honours)	08/11/2019
BA	English (Regular)	08/11/2019
BA	Geography(Honours)	08/11/2019
BA	Geography (Regular)	08/11/2019
BSc	Geography(Honours)	08/11/2019
BSc	Geography (Regular)	08/11/2019
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the University level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BSc	Chemistry (R)	08/11/2019
BCom	Commerce (H)	08/11/2019
BCom	Commerce (R)	08/11/2019
BCA	Computer Application (H)	08/11/2019
BCA	Computer Application (R)	08/11/2019

BSc	Computer Science (H)	08/11/2019
BSc	Computer Science (R)	08/11/2019
BSc	Economics (H)	08/11/2019
BA	Economics (R)	08/11/2019
BSc	Economics (R)	08/11/2019
BA	Economics (H)	08/11/2019
BA	Education (H)	08/11/2019
BA	Education (R)	08/11/2019
BSc	Electronics Science (H)	08/11/2019
BSc	Electronics Science (R)	08/11/2019
BA	English (H)	08/11/2019
BA	English (R)	08/11/2019
BSc	Geography (H)	08/11/2019
BA	Geography (H)	08/11/2019
BSc	Geography (R)	08/11/2019
BSc	Geography (R)	08/11/2019
BSc	Geology (H)	08/11/2019
BSc	Geology (R)	08/11/2019
BA	Hindi(H)	08/11/2019
BA	Hindi(R)	08/11/2019
BA	History (H)	08/11/2019
BA	History (R)	08/11/2019
BA	Home Science (H)	08/11/2019
BA	Home Science (R)	08/11/2019
BSc	Information Technology (H)	08/11/2019
BSc	Information Technology (R)	08/11/2019
BSc	Instrumentation (H)	08/11/2019
BSc	Instrumentation (R)	08/11/2019
BA	Mathematics (H)	08/11/2019
BSc	Mathematics (H)	08/11/2019
BA	Mathematics (R)	08/11/2019
BSc	Mathematics (R)	08/11/2019
BSc	Microbiology (H)	08/11/2019
BSc	Microbiology (R)	08/11/2019
BA	Nepali (H)	08/11/2019
BA	Nepali (R)	08/11/2019
BA	Persian (H)	08/11/2019
BA	Persian (R)	08/11/2019

BA	Philosophy (H)	08/11/2019
BA	Philosophy (R)	08/11/2019
BSc	Physics (H)	08/11/2019
BSc	Physics (R)	08/11/2019
BA	Political Science (H)	08/11/2019
BA	Political Science (R)	08/11/2019
BA	Psychology (H)	08/11/2019
BA	Psychology (R)	08/11/2019
BA	Sanskrit (H)	08/11/2019
BA	Sanskrit (R)	08/11/2019
BA	Sanskrit (H) (for Sanskrit College)	08/11/2019
BA	Sociology (H)	08/11/2019
BA	Sociology (R)	08/11/2019
BSc	Statistics (H)	08/11/2019
BSc	Statistics (R)	08/11/2019
BSc	Zoology (H)	08/11/2019
BSc	Zoology (R)	08/11/2019
BA	Folklore (R)	08/11/2019
MA	Arabic	08/11/2019
PhD or DPhil	Arabic	08/11/2019
MA	Assamese	08/11/2019
MSc	Botany	08/11/2019
MCom	Commerce	12/08/2019
MA	Education	08/02/2020
MSc	Environmental Science	12/08/2019
BA	Anthropology (H)	08/11/2019
BSc	Anthropology (H)	08/11/2019
BA	Anthropology (R)	08/11/2019
BSc	Anthropology (R)	08/11/2019
BA	Arabic (H)	08/11/2019
BA	Arabic (R)	08/11/2019
BA	Assamese (H)	08/11/2019
BA	Assamese (R)	08/11/2019
BA	Bengali (H)	08/11/2019
BA	Bengali (R)	08/11/2019
BSc	Biotechnology (H)	08/11/2019
BSc	Biotechnology (R)	08/11/2019
BA	Bodo(H)	08/11/2019
BA	Bodo(R)	08/11/2019

BSc	Botany (H)	08/11/2019
BSc	Botany (R)	08/11/2019
BA	Business Administration (H)	08/11/2019
BSc	Chemistry (H)	08/11/2019
BA	Human Right Education (R)	08/11/2019
BA	Journalism & Mass Communication (R)	08/11/2019
BA	Linguistics (R)	08/11/2019
BA	Manipuri (R)	08/11/2019
BA	Sattriya Dance (R)	08/11/2019
BA	Travel & Tourism Management (R)	08/11/2019

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Spoken Arabic	01/07/2019	60
Creative Writing	01/07/2019	88
Editing	01/07/2019	88
Soft Skill for Manager	01/07/2019	60
Managerial Effectiveness	01/07/2019	60
Statistical Software for Data Analysis Presentation	01/07/2019	30
Quantitative Aptitude Test of Reasoning	01/07/2019	30
Summer Project	01/07/2019	30
Academic Reading I	01/07/2019	27
Drama in Performance	01/07/2019	8
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1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
MSc	Anthropology	30
Mtech	Material Science & Technology	18
BTech	Bioengineering Technology	22
MSc	Botany	80
MBA	Business Administration	60
MCom	Commerce	66

BTech	Electronics & Communication	40
MA	Education	54
MEd	Education	50
MSc	Geography	40
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

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

<p>Feedback Obtained</p> <p>The feedback process is run by the Internal Quality Assurance Cell (IQAC), which is mandated to assure quality in the academic activities of the university. This document describes the steps taken in the feedback collection process, and also provides information on various activities or resources conducted or generated, at various stages, in response to the feedback received in the academic session 2019-20. More information on regarding feedback can be found in the following link: http://web.gauhati.ac.in/iqac/ The following steps are taken in the Feed-back Mechanism adopted: Step 1: Feed-back was sought from more than 3500 students, more than 1900 alumni, more than 600 GU teachers and Principals of affiliated colleges, and more than 40 officers / Staff members, using questionnaires prepared after due discussions at different levels with relevant stakeholders. Parents / guardians as well as employers were also contacted for the feedback. However, as the infrastructure available in the University got engaged in conducting online classes during the pandemic situation, due follow-up measures could not be taken up adequately. Step 2: Feed-back received from more than 65 of the students, more than 60 of the alumni, more than 60 of the Principals and teachers, and less than 40 of the officers, across all the forty five (45) GU academic departments was compiled and analyzed. Several issues which need to be addressed were identified. Step 3: A list of Action-to-be-Taken by relevant authorities, namely the Registrar, the Academic Registrar, the Secretary University Classes, and the Controller of Examinations, was prepared, and an approval on the list was obtained from the Honble Vice Chancellor. Step 4: Entire report generated has been uploaded in the following link: http://web.gauhati.ac.in/iqac/ Documented Action Taken Available Online</p> <p>1. Alumni Activities and Resources: Several alumni meets have taken place in various Departments as well as centrally in the university. Details on the alumni activities of the university as a whole can be found in the following link. http://web.gauhati.ac.in/alumni/ Details on alumni activities of individual departments can be found on the websites of the respective Departments.</p> <p>2. Online Facilities: The University has created several online applications to facilitate various activities such as online application for admission, online registration for examination in the university and in the affiliated colleges, and so on: http://52.172.27.176/GAUIUMS/(S(batwphfwf2zoahubv5k04kln))/main.aspx</p>

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
MA	Assamese	88	1026	88
MSc	Anthropology	26	150	26
MA	Arabic	60	150	60
MSc	Botany	42	860	42
MSc	Microbiology	10	390	8
MSc	Biotechnology	20	380	20
MA	Bengali	45	58	45
MA	Bodo	44	233	44
MCom	Commerce	65	882	67
MSc	Chemistry	46	867	46

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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	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2019	117	1763	8	323	331

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning 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	Number of smart classrooms	E-resources and techniques used
331	331	26	99	25	28

[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)

All the departments of Gauhati University maintain the mentor-mentee system for monitoring incumbent students. With each new admission, the total number of admitted students are divided amongst the faculty members (both permanent and contractual). Some of the departments allocate the students randomly to the teachers whereas some departments conduct test to identify slow learners and allocate them accordingly to the concerned subject teachers. The objectives of the mentor-mentee system include - help current students grow and develop professionally, retain new students by helping them to become more familiar with the department culture guide them on how to accomplish their studies, create a culture that fosters creativity and innovative thinking and help them connect with other fellow learners and the faculty members. It also aims to boost student morale, motivate them and develop a sense of community and belongingness in them. The mentors also guide them on non-academic matters as and when required and encourage them to develop their soft skills and overall

personality. The mentors also take regular updates regarding the progress of their mentees, usually once a week, mostly during the assigned tutorial/seminar/group discussion periods. However, students are also allowed to approach their mentor or any other faculty member with their doubts/queries besides the allotted classes for this purpose. Apart from the teachers, the research scholars of each department also unofficially take part in mentoring the PG students and similarly, the PG final year students act as unofficial mentors for their juniors. During the lockdown period owing to the pandemic situation starting from March 2020 till November 2020, the system was disrupted in a minor sense though the teachers were always available for any online support (through video conferencing/email/Whatsapp) required by the students on academic matters as well as on matters deemed appropriate to be consulted. Most of the departments maintain a written document file where the details of each mentor-mentee meeting are documented at the end of every session. The overall mentor-mentee ratio of the institution has been found to be 1: 12.4.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
4121	331	1:12

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
456	331	125	7	307

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
2019	Dr Khamseng Baruah	Assistant Professor	British Council ELTRMS research award
2019	Prof. Padmini Bhuyan Boruah	Professor	Fulbright Nehru APE Fellowship for Teaching and Research at the University of San Diego, USA
2019	Dr. Hidam Kumarjit Singh	Assistant Professor	Visvesvaraya Young Faculty Research Fellow
2020	Prof. Dhruva Kumar Jha	Professor	J P Verma Award, Indian Phytopathological Society

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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	Geological	Fourth	14/06/2019	03/10/2019

	Sciences			
MSc	Geography	Fourth	12/06/2019	03/10/2019
MSc	Environmental Management	Fourth	03/07/2019	12/11/2019
MSc	Anthropology	Fourth	17/06/2019	03/09/2019
MSc	Biotechnology	Fourth	18/06/2019	15/10/2019
MSc	Botany	Fourth	18/06/2019	20/09/2019
MSc	Chemistry	Fourth	22/06/2019	25/09/2019
MSc	Computer Science	Fourth	27/06/2019	21/08/2019
MSc	Economics	Fourth	17/06/2019	04/11/2019
MSc	Electronics and Communication	Fourth	25/06/2019	19/09/2019
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2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
Null	71204	0

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://sites.google.com/a/gauhati.ac.in/syllabus-pg-cbcs/postgraduate-cbcs>

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
Anthropology	MA	Anthropology	12	12	100
Arabic	MA	Arabic	80	77	96.25
Assamese	MA	Assamese	683	588	86.09
Bengali	MA	Bengali	41	38	92.68
Bodo	MA	Bodo	91	88	96.70
CIL	MA	CIL	19	19	100
Economics	MA	Economics	117	88	75.21
Education	MA	Education	160	147	91.88
English	MA	English	153	108	70.59
ELT	MA	ELT	17	15	88.24
View File					

2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

https://drive.google.com/drive/folders/1e9aBvLzGXpR3oP_p-MZhLA5c7GHdt5UW

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Promotion of Research and Facilities

3.1.1 – Teachers awarded National/International fellowship for advanced studies/ research during the year

Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
International	Dr. S. Bose	Travel Grant award for Korean Digestive week, Seoul, South Korea	28/11/2019	KDDW Secretariat, South Korea
International	Dr. M I Khan	YMU Kuming school of Chemistry travel award	15/07/2019	Yunam MInzu University, China
International	Prof. Kandarpa Kumar Sarma	AICTE-UKIERI Leadership Development Programme	30/10/2019	British Council
International	Prof. Padmini Bhuyan Boruah	Fulbright Nehru APE Fellowship for Teaching and Research	01/09/2019	United States India Educational Fund (USIEF)

[View File](#)

3.1.2 – Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows in the Institution enrolled during the year

Name of Research fellowship	Duration of the fellowship	Funding Agency
UGC-JRF, Ph.D. Scheme	1825	UGC
ICSSR Ph.D.	365	ICSSR, Govt. of India
DBT-JRF, Ph.D.	1825	DBT, Govt. of India
CSIR-JRF, Ph.D.	730	CSIR, Govt. of India
DST- JRF, Ph.D.	1825	DST, Govt. of India
MOES Project JRF	730	MOEF, Govt. of India
DBT Women scientist Scheme	1095	DBT, Govt. of India
DST-INSPIRE	1825	DST, Govt. of India
ICMR, RA	1095	ICMR, Govt. of India
DST, RA	1095	DST, Govt. of India

[View File](#)

3.2 – Resource Mobilization for Research

3.2.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	1095	ICMR	77.25	23.85
Major Projects	1095	DBT	47.22	30
Major Projects	1095	DBT	44.33	23.5
Major Projects	1095	DBT	43.15	27.2
Major Projects	1095	DBT, GoI	20	12
Major Projects	730	Ministry of Electronics and Information Technology (MeitY)	10	8
Major Projects	1095	Department of Science and Technology, GOI	27.04	19.5
Major Projects	730	Indian Council of Social Science Research, New Delhi	8	6.2
Major Projects	1825	DHR	68.74	32
Major Projects	1095	DBT	57	35
View File				

3.3 – Innovation Ecosystem

3.3.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Role of Gauhati University IPR cell in extending and supporting IPR activities	Chemistry	21/01/2020
Workshop on Disciplinary Literacy in Information Technology and Computer Science organized as part of British Council's English Language Teaching Research Mentoring Scheme (ELTRMS) Project	English Language Teaching	31/03/2020
Workshop on	English Language	19/12/2019

Disciplinary Literacy at the Undergraduate Level in Information Technology and Computer Science (Under ELTRMS Research Project)	Teaching	
Statistical Data Analysis using SPSS, R and Julia	Statistics	03/12/2019
Workshop on Artificial Intelligence and Machine Learning	Information Technology	27/03/2019
Training Program in Molecular Biology / Molecular Diagnostic	Bioengineering and Technology	12/03/2020
National summit on Resurgence of Non Conventional Wild Edible Plants of NE India.	Biotechnology	17/02/2020
Workshop on Electronics, Computer Science Mobile Learnig Technology	Electronics and Communication Technology	09/09/2019
TEQIP III Sponsored National Level Faculty Development Program (FDP) on Computational Intelligence, Robotics and Real-World Applications (CIRRA 2020).held during March 12-16, Organized by Department of Electronics and Communication Engineering, GUIST	Electronics and Communication Engineering	12/03/2020
Geospatial Technologies Summer School (Level-1)	Geography	03/07/2019
View File		

3.3.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
National level programme organized by Start-Up Assam, Ambari	Mr. Arnab Barman	National level programme organized by Start-Up Assam, Ambari	01/07/2019	National
National level programme organized by Start-Up Assam, Ambari	Mr. Ravi Shankar Chakravorty	National level programme organized by Start-Up Assam, Ambari	01/07/2019	National
National level programme	Mr. Krishnanga	National level programme	01/07/2019	National

organized by Start-Up Assam, Ambari	Kumar Kalita	organized by Start-Up Assam, Ambari	
View File			

3.3.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
Gauhati University Institute of Science and Technology	UTKRANTI 2.0	Gauhati University	Start-up cell of Gauhati University Institute of Science and Technology	Incubation	14/09/2019
Gauhati University Institute of Science and Technology	Training Programme on Employability Skill	TEQIP - III	Start-up cell of Gauhati University Institute of Science and Technology	Skill development	24/02/2020
Botany Department, Gauhati University	Plant-microbe consortia for remediation of Polycyclic Aromatic Hydrocarbons (PAHs) contaminated soils of Assam and influence of biogenic nanomaterials on PAHs fate and accumulation	UGC, Govt. of India	UGC Start UP Grant, Govt. of India	Bioremediation	19/05/2019

[View File](#)

3.4 – Research Publications and Awards

3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Chemistry	12
Bengali	4
Commerce	10
Medical Science	1
Foreign Languages	1
Library and Information Science	1

Philosophy	2
Botany	8
Geography	4
Sanskrit	2
Medicine	1
Geological Sciences	1
Zoology	2
Civil Engineering	1
MCA	1
Applied Sciences	3
ECE	1
Environmental Science	1
ECT	1
Assamese	23
Computer Science	5
Arabic	4
Bodo	6
Education	15
English	4
Folklore Research	8
History	12
MILLS	13
Persian	1
Political Science	6
Psychology	10
Pharmacy	1
Law	7
Anthropology	3
Biotechnology	14
Physics	22
Statistics	4
Bioengineering Technology	5
Instrumentation and USIC	4
Communication and Journalism	8
Economics	8
Sociology	5
Womens Studies	2
Business Administration	4
Commerce and Management	2

3.4.2 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
International	Bioengineering and Technology	22	2.21
International	Biotechnology	12	3.2
International	Physics	35	5.2
International	Botany	46	1.56
National	Anthropology	4	0.5
International	Applied Sciences	21	3.12
National	Arabic	2	0
National	Assamese	20	0
International	Chemistry	22	4.7
International	Bengali	1	0.5
View File			

3.4.3 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Anthropology	4
Assamese	31
Botany	19
English	5
Geography	13
Law	6
Physics	7
Political Science	10
Sanskrit	8
ECE	27
View File	

3.4.4 – Patents published/awarded/applied during the year

Patent Details	Patent status	Patent Number	Date of Award
ZnS nano particle thin film deposited metamaterial antenna for notch frequency application	Filed	IN 201931039488	30/09/2019
A copper catalyst for C-N and C-S bond forming reactions and process for its manufacture	Published	IN 336241	29/04/2020
An improved azo sputtering target	Published	IN 339332	25/06/2020

for manufacturing transparent conducting film and the method thereof			
A herbal composition from Premnaherbacea, useful for prevention of obesity and type 2 diabetes and a method for its extraction	Published	WO 2020/115767	11/06/2020
View File			

3.4.5 – Bibliometrics of the publications during the last academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Recent advances in intramolecular C-O/C-N/C-S bond formation via C-H functionalization	Pranjal Kr. Baruah	Organic Chemistry Frontiers	2019	19	Gauhati University	19
A one-pot catalyst/external oxidant/solvent-free cascade approach to pyrimidines via a 1,5-hydride transfer	Pranjal Kr. Baruah	Green Chemistry	2019	14	Gauhati University	14
Electronic Integration and Thin Film Aspects of Au/Pd/rGO/TiO ₂ for Improved Solar Hydrogen Generation	Pranjal Saikia	ACS Applied Materials and Interfaces	2019	12	Gauhati University	12

Weighted statistical convergence through difference operator of sequences of fuzzy numbers with application to fuzzy approximation theorems	S.A. Mohiuddine, Asim Asiri, Bipan Hazarika,	Mathematica Slovaca	2019	22	Gauhati University	22
AZO (Al:ZnO) thin films with high figure of merit as stable indium free transparent conducting oxide	M.M. Rabha, U. Sharma, A. Gohain Barua	Applied Surface Science	2020	23	Gauhati University	23
Combinations of plant essential oil Based terpene Compounds as Larvicidal and Adulticidal Agent against Aedes aegypti (Diptera: Culicidae)	Ananda Boro, Prasanta Kumar Saikia, Uttam Saikia	Scientific Reports	2019	11	Gauhati University	11
Modeling the dynamics of viral infections in presence of latently infected cells	Hattaf, K., Dutta, H.	Journal of Mathematical Analysis and Applications	2020	5	Gauhati University	5

An N-gram based model for predicting of word-formation in Assamese language	M. P. Bhuyan, S. K. Sarma	ADBU- Journal of Engineering Technology	2019	7	Gauhati University	7
A simple route to prepare polypyrrole coated filter papers via vapor phase polymerization and their gas sensing application	Kumaresh Sarmah	ACS Applied Polymer Materials	2019	4	Gauhati University	4
Mechanoc hemical Synthesis of Drug-Drug and Drug-Nutrac eutical Multicomponent Solids of Olanzapine	K. K. Sarmah, N. Nath, D. R. Rao and R. Thakuria	CrystEng Comm	2020	5	Gauhati University	5

[View File](#)

3.4.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
AZO (Al:ZnO) thin films with high figure of merit as stable indium free transparent conducting oxide	M.M. Rabha, U. Sharma, A. Gohain Barua	Applied Surface Science	2020	3	23	Gauhati University
Weighted statistical convergence	S.A. Mohiuddine, Asim Asiri,	Mathematica Slovaca	2019	3	22	Gauhati University

through difference operator of sequences of fuzzy numbers with application to fuzzy approximation theorems	Bipan Hazarika,					
An N-gram based model for predicting of word-formation in Assamese language	M. P. Bhuyan, S. K. Sarma	ADBU-Journal of Engineering Technology	2019	1	7	Gauhati University
Unplanned urban growth: land use/land cover change in the Guwahati Metropolitan Area, India	Pawe, C.K. Saikia, A.	Geografisk Tidsskrift - Danish Journal of Geography	2020	1	8	Gauhati University
Vermicomposting of citronella bagasse and paper mill sludge mixture employing <i>Eisenia fetida</i>	T Bourah, A Barman, P Kalita, J Lahkar and H Deka	Bioresource Technology	2019	1	8	Gauhati University
Delineating thermophilic xylanase from <i>Bacillus licheniformis</i> DM5 towards its potential application	Arabinda Ghosh, Saikat Sutradhar, Debabrat Baishya	World Journal of Microbiology and Biotechnology	2019	1	6	Gauhati University

n in xylooligosaccharides production						
Thermozy mes: adaptive strategies and tools for their biotechnological applications	Sumit Kumar, Arun K. Dangi, Pratyoosh Shukla, Debabrat Baishya, Sunil K. Khare	Bioresour ce Technology	2019	3	19	Gauhati University
Electronic Integratio n and Thin Film Aspects of Au/Pd/rGO/TiO2 for Improved Solar Hydrogen Generation	Pranjal Saikia	ACS Applied Materials and Interfaces	2019	2	12	Gauhati University
Recent advances in intramo lecular C-O/C-N/C-S bond formation via C-H fu nctionaliz ation	Pranjal Kr. Baruah	Organic Chemistry Frontiers	2019	3	19	Gauhati University
A one-pot cataly st/externa l oxidant/solvent-free cascade approach to pyrimid ines via a 1,5-hydrid e transfer	Pranjal Kr. Baruah	Green Chemistry	2019	2	14	Gauhati University
View File						

3.4.7 – Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Semi nars/Workshops	23	68	5	Nil
Presented	146	202	12	5

papers				
Resource persons	65	72	2	1
View File				

3.5 – Consultancy

3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
MBA Department, Gauhati University Team Leader Prof. M Kakati and Other Members: Prof. PK Jain, Dr. M. Mahanta, Dr. S. Sarkar, Dr. B Changkakati	Training Need Analysis for SLPEs' 'MoU based Performance Management System' for 11 SLPEs'	Public Enterprise Dept., Govt. of Assam	1654200
MBA Department, Gauhati University Dr. B Changkakati	Brick Industry	Pollution Control Board , Assam Government	97900
Womens Science Department, Gauhati University, Prof Polly Vauqueline	UN Women round-table consultation, Leave no one behind: Planet 50-50 by 2030	UN women, Address: 55, Lodhi Estate New Delhi - 110003, INDIA	0
Womens Science Department, Gauhati University, Prof. Alpana Borgohain	Consultation Workshop on Promoting Women Entrepreneurs and Women Start-ups in India held on 7-12-2018 organised jointly by the Indian Institute of Entrepreneurship and Deutsche Gesellschaft fur Internationale Zusammenarbeit GmbH (GIZ).	Indian Institute of Entrepreneurship and Deutsche Gesellschaft fur Internationale Zusammenarbeit GmbH (GIZ). Address:IIE, Basistha Chariali, N.H-37 Bypass, Near Game Village, Lalmati,Guwahati : 781029	0
Womens Science Department, Gauhati University, Prof Polly Vauqueline	Oxfam for a research project on Gender Inclusive Water Governance in Brahmaputra Basin, Assam (Date: 15/06/2018),	Oxfam, Address: Oxfam India, Unit. No. 411 412, NSIC New MDBP Building, 4th Floor, Okhla Industrial Estate, New Delhi-110020	0
Womens Science Department, Gauhati University, Dr Syeda Sakira Sahin	was involved in Oxfam consultation on Gender Based Violence (Date: 16/03/2018)	Oxfam, Address: Oxfam India, Unit. No. 411 412, NSIC New MDBP Building, 4th Floor, Okhla	0

		Industrial Estate, New Delhi-110020	
Womens Science Department, Gauhati University, Prof Polly Vauqueline	Consultation Meeting to discuss the findings of a study "BRUTAL PAST SHATTERED PRESENT", Psycho-social impact of protracted conflict and prevalence of Post-Traumatic Stress Disorder among individuals and communities in Assam organised by FSI and WinG	FSI and WinG-Assam, Addl. Director General of Police Vigilance and Anti-Corruption, Assam Srimantapur, Guwahati- 32	0
Womens Science Department, Gauhati University, Prof Polly Vauqueline	Research Consultant of the research project on 'Prevention of violence against Women and Girls programme in Assam' organised by UN Women on 17.7.19	UN Women, Address: 55, Lodhi Estate New Delhi - 110003, INDIA	0
Womens Science Department, Gauhati University, Prof Polly Vauqueline	Consultation Meet on Safety and Security of Women in Public Places organised by NIPCCD, Ministry of Women and Child Development, Govt of India, Guwahati (Date: 11/02/2019)	NIPCCD, Ministry of Women and Child Development, Govt of India, Address: Near Kendriya Vidyalaya, Jawahar Nagar, Khanapara, Guwahati, Assam 781022	0
Womens Science Department, Gauhati University, Prof Polly Vauqueline	Research Consultant of the Steering Committee of the project on Prevention of violence against women and girls programme in Assam, in 6 tea estates in Udalguri district in collaboration with UNWomen, McleodRussel and Unilever	UN Women, McleodRussel and Unilever	0
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3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s)	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
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department				
Gauhati University Law College	Executive LLB	Govt. and Non-Govt. Employees	585000	13
View File				

3.6 – Extension Activities

3.6.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Flood relief for affected people of Majuli	Majuli Based NGO Rural Economic Development Society	5	50
Lecture Programme on "Non Communicable on Diseases and Life Style modifications"	Shakti Vahini and U.S. Consulate Office, Kolkata.	5	200
Lecture Programme on "Non Communicable on Diseases and Life Style modifications"	Guwahati Medical College and Hospital	5	150
Lecture Programme on "Doing Research on Gender in Northeast India: Reflections and Experiences"	Department, School of Social and Political Sciences, University of Melbourne, Australia	5	120
Pre-placement talk with students for Gandhi Fellowship	Piramal Foundation for Education Leadership (PFEL)	1	80
Lecture Programme on "Women and Work-Related Concerns, in Contemporary times"	Centre for Women's Development Studies (CWDS)	5	150
Arranged a community circle on "Health over Stigma"	In association with Xomonnya and Haiya	5	130
Lecture programme on Career Opportunities in Indian Air Force for Young Man and Women with	Assam Air Sqn NCC	5	300

emphasizing on required qualities to enter Indian Armed Forces			
Lecture Programme on Human trafficking: Emerging Trends in Assam and India	Assam Police	5	300
Awareness drive of anti human trafficking by Alumni Association,	Department of Womens Studies, GU	5	70
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3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
An Autonomous Organization under the Ministry of Women and Child Development, Govt. of India) Regional Centre, Guwahati on 11th February, 2019.	Consultation Meet on Safety and Security of Women in Public Places organized by National Institute of Public Cooperation and Child Development (NIPCCD)	NIPCCD, Ministry of Women and Child Development, Govt of India, Address: Near Kendriya Vidyalaya, Jawahar Nagar, Khanapara, Guwahati, Assam 781022	16
Research Consultant of the Steering Committee of the project on Prevention of violence against women and girls programme in Assam, in 6 tea estates in Udalguri district in collaboration with UNWomen, McleodRussel and Unilever	UN Women, McleodRussel and Unilever	McleodRussel and Unilever	16
Consultation Meet on Safety and Security of Women in Public Places organised by NIPCCD, Ministry of Women and Child Development, Govt of India, Guwahati (Date: 11/02/2019)	Consultation	NIPCCD, Ministry of Women and Child Development, Govt of India, Address: Near Kendriya Vidyalaya, Jawahar Nagar, Khanapara, Guwahati, Assam 781022	16
Research	Research	UN Women,	16

Consultant of the research project on 'Prevention of violence against Women and Girls programme in Assam' organised by UN Women on 17.7.19	Consultant	Address: 55, Lodhi Estate New Delhi - 110003, INDIA
View File		

3.6.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Charan Sparsh	Sun Vally Hospitals introduction of project "Charan Sparsh	Diabetes and Diabetes Foot awareness Program	1	125
Gender sensitization	GU	Awareness Programme on Womens Health and Hygiene	1	120
Field Visit	GU	Visit to BKB Colony, GU (Harijan Colony)	1	20
Relief provided in the form of food items/clothes/medicines/water bottles to the flood affected areas in the district of Barpeta, Rangia and Nalbari	Self Finance(Contributions from Trachers/Students)	Flood Relief	15	100
Swachh Bharat	DSW, GU	Cleaning awarness	10	120
Beti Bachao Beti Padhao	Womens' Self Defense Training Institute, Guwahati	Workshop on Womens' Self Defense under the scheme "Beti Bachao Beti Padhao" as a sensitization	1	60
View File				

3.7 – Collaborations

3.7.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
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Student industrial training, Research and development	Department of Biotechnology	Institutional	365
Student industrial training, Research and development	Department of Biotechnology	National Institute of Biologicals, New Delhi	1095
Joint Research project on literacy in IT	Dr. Parismita Sharma, Department of ELT	British Council	365
Research	Daisy Barman, Latika Das, Prayasee Dutta, Shaswati Bordoloi, Department of Folklore	DORA Fellowship	300
Reaserch, Teachers exchange, field work	Dr. P Bhattacharyya, Department of Geography	Kagawa University, Japan	5475
ICTP School and Conference on Fully Programmable Systems on Chip for Scientific Instrumentation. The School was meant to train the research scholars, students, and faculty members of South East Asia and particularly India on the use of state of the a	Dr Banty Tiru, Department of Physics (One of the Directors of the Activity)	ICTP, DST, NEC, ASTEC, Gauhati University, DSIR, CSIR	9
Teachers Exchange	Dr. Nityananda Deka, Department of Geography	Tokoha University, Japan	1825
View File			

3.7.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Research Fundings	Establishment of the Regional Academic	ISRO	01/07/2019	01/07/2020	Gauhati University as the Coordinating

	Centre for Space (RACS)				Institute (Dr. Madhurjya P Bora, Regional Coordinator and Director)
Sharing research facilities, TP guidance	Twinning Activities	NIT, Silchar	01/07/2019	01/07/2020	Atlanta Rabha Choudhury, Debarshi Keot, Harindra N Prasad of GUIST
Sharing of research facilities	Worksop/Internship(summer, winter) /Projects/ sharing of research facilities/field work	Technical University, Sofia, Bulgaria	01/01/2020	31/12/2020	Department of ECE
Internship cum Final year project	Worksop/Internship(summer, winter) /Projects/ sharing of research facilities/field work	Assam Don Bosco University, Guwahati	01/03/2020	31/12/2020	Department of ECE
Research collaboration and sharing of research facility, materials and field as well as lab. experiments	DBT-NER Project on Banana, DBT, Govt. of India	Dr. Shashi Bhushan Tripathi, PhD. Associate Professor Department of Biotechnology TERI School of Advanced Studies 10 Institutional Area, Vasant Kunj New Delhi-110070, India	01/01/2019	31/12/2020	Dr. B. Tanti (PI), Department of Botany, Gauhati University
Research collaboration and sharing of research facility, materials	DBT-NER Project on Scented Rice, DBT, Govt. of India	Dr. Lakshmi Narayan R. Vemireddy, Acharya NG Ranga	01/01/2020	31/12/2020	Dr. B. Tanti, Department of Botany

and field as well as lab. experiments		Agricultural University, Tirupati, AP			
Research collaboration and sharing of research facility, materials and experiments	DBT-Twinning Project, Govt. of India	Dr. Amalendu Ghosh (PI), Prof. Bikash Mandal (Co-PI) Insect Vector Laboratory, Advanced Centre for Plant Virology, Division of Plant Pathology, Indian Agricultural Research Institute, New Delhi, India	01/01/2020	31/12/2020	Dr. B. Tanti, Department of Botany
Research collaboration and sharing of research facility	Research Collaboration	Department of Chemical Sciences, University of Naples Federico-II, Italy	01/01/2020	31/12/2020	Prof. K. Tayung (Co-ordinator), Prof. D.K. Jha (Group leader), Department of Botany
Student industrial training, Research and development	Student training programme	National Institute of Biologicals, New Delhi	01/01/2020	31/12/2020	M.Sc. 4th sem students (10 nos.), Department of Biotechnology
Student industrial training, Research and development	Student training programme	SRD group of industries, Mangaldoi	01/01/2019	31/12/2020	M.Sc. 4th sem students (10 nos.), Department of Biotechnology
View File					

3.7.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
SRD group of industries, Mangaldoi	01/02/2020	Research and development, student training, quality control	10

Saint Petersburg University	02/11/2019	Academic activities	4
Oil India Limited	15/03/2020	Training and internship	10
Start-up, Assam	24/04/2019	Training and internship	8
Swachch Bharat Mission-Gramin, Assam	31/10/2019	To examine the content of the IEC materials, language translation and proof reading of the IEC materials	2
RAC-S (ISRO)	01/01/2019	Research Fundings	2
View File			

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
7575.66	7626.46

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Classrooms with Wi-Fi OR LAN	Existing
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Newly Added
Others	Newly Added
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Video Centre	Existing
Seminar halls with ICT facilities	Existing
Classrooms with LCD facilities	Existing
Seminar Halls	Newly Added
Laboratories	Newly Added
Class rooms	Newly Added
Campus Area	Existing
View File	

4.2 – Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
SOUL	Fully	2.0.0.12	2009

4.2.2 – Library Services

Library	Existing	Newly Added	Total
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Service Type						
Text Books	272010	916283	5984	39222	277994	955505
Reference Books	9418	262823	Nil	Nil	9418	262823
e-Books	Nil	Nil	Nil	Nil	Nil	Nil
Journals	715	6037938	Nil	Nil	715	6037938
e-Journals	23	13562338	Nil	Nil	23	13562338
Digital Database	5	Nil	Nil	Nil	5	Nil
Others (specify)	5558	Nil	74	Nil	5632	Nil
View File						

4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
Nairit Barkataki	LMS	Moodle	02/04/2020
View File			

4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/GBPS)	Others
Existing	1724	27	1724	47	0	375	1349	1	0
Added	201	0	201	1	0	9	192	0	0
Total	1925	27	1925	48	0	384	1541	1	0

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

1 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
Recording Facility, Lecture Capturing system	https://youtube.com/channel/UC1ODUt7_c2oHx5j8Zv2Zf1w

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical
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	facilities		facilities
2687.88	981.91	5845.66	1900.63

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. Management and maintenance of physical facilities: Gauhati University has a works department with experienced manpower for maintaining civil and electrical works of various department and administrative branches. Management and maintenance of sports complex: In case of the sports complex and Library, all repairing and maintenance work is done by the engineering department in the same manner. Director of Students Welfare (DSW) conducts all the sporting and cultural events. Management and maintenance of Library: Books and journals are purchased in the library in the following way- 1. Recommendations are sent to the Librarian from the concerned departments 2. Librarian checks availability in the existing holdings 3. If the library does not have the books recommended and sufficient funds are available then these are purchased directly. Computer purchases are made through a stepwise procedure: 1. Departments send their requirements to the Registrar's office 2. Tenders are invited on the basis of requirements 3. Tenders are reviewed by a committee 4. After review tenders are placed in the tender committee for approval 5. The central purchase committee gives the final approval 6. Purchase order is placed Hostel Allotments Rule: Hostel facility is provided to the students and this process is guided by the following rules. 1. Application for admission into the University Halls is made to the Secretary, University Classes, G.U. in the prescribed application form. 2. The admission into the halls is subject to the availability of seats and fulfilment of norms as notified from time to time. Students are admitted into the halls generally at the beginning of each session. 3. No candidate shall be admitted into the Halls unless he/she has been admitted into any of the regular University courses. 4. The decision/recommendation of the Hall Admission Committee is final and binding on all applicants. Any undue pressure by any applicant may lead to rejection of their application for hall accommodation. Hospital facility: Hospital provides round the clock health services to the patients with limited facilities. The hospital also provides initial observation and treatment to the patients as and when required before referral. Gauhati University Hospital provides medical support during different activities of the University like sports programmes, activities of the students and employees, youth festivals, national and international seminars held in the University etc. Bus Service: The University provides the facility of a bus service to the students, staff and teachers. It is free of cost for the staff and teachers and a very nominal fare is charged from the students which is included in the utility fees paid by them. Estate Office: The Estate Officer appointed by the University undertakes the responsibility for the following either with its own employees or through outsourcing: Overseeing the infrastructure and ambience of Gauhati University including preservation of the flora and fauna. Annual Maintenance Contract (AMC): Expensive equipment and facilities are maintained under AMC.

<https://iqac.gauhati.ac.in/activities/practices>

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
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Financial Support from institution	Various Schemes	14	190000
Financial Support from Other Sources			
a) National	Various Schemes	4406	82270920
b) International	Nil	Nil	0
View File			

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 implementation	Number of students enrolled	Agencies involved
"Inter Institution camp on Leadership and Personality Development"	08/01/2020	91	Gauhati University NSS Cell in association with Regional Directorate, NSS, NER, Guwahati
Programme on "Capacity Building on Entrepreneurship Development"	25/09/2019	103	Directorate of Student's Welfare, G.U. sponsored by Rajiv Gandhi National Institute of Youth Development, Regional Centre, Chandigarh.
Employability Skill Training Program Skill Training In Financial Literacy	14/09/2019	35	Reliance Home Loan Reliance Money Social Initiative in collaboration with ICT Academy, Tamil Nadu
Soft Skills and Personality Development Programme-Womens Studies	23/11/2019	65	UCAN Academy, Guwahati
Soft Skills and Personality Development Programme-Sociology	09/11/2019	42	UCAN Academy, Guwahati
Soft Skills and Personality Development Programme-Instrumentation	28/09/2019	35	UCAN Academy, Guwahati
Soft Skills and Personality Development Programme-Geography	10/08/2019	55	UCAN Academy, Guwahati
Soft Skills and Personality	23/08/2019	53	UCAN Academy, Guwahati

Development Programme-History			
Soft Skills and Personality Development Programme-Computer Science	10/09/2019	50	UCAN Academy, Guwahati
Soft Skills and Personality Development Programme-Geology	14/09/2019	60	UCAN Academy, Guwahati
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 passed in the comp. exam	Number of students placed
2019	Departmental Career Counselling Program	Nil	12	Nil	5
2019	Departmental Career Counselling Program	Nil	15	Nil	3
2019	Capsule Course for UGC JRF - NET Examinations (Paper-I)	20	Nil	6	Nil
2019	Departmental Level Guidance Meet for Information Officer in DIPR	12	Nil	6	4
2019	Departmental Level Guidance Meet for Information Officer in DIPR	12	Nil	6	4
2019	Career	Nil	90	Nil	6

	Counselling				
2019	UGC- NET Coaching for Aspirants of NET in Women's Studies	30	Nil	6	Nil
2019	UGC Preparation cum test series for aspirants of NET-JRF in Women's Studies	57	Nil	5	Nil
2019	GATE Coaching for the final year students	68	Nil	4	Nil
2019	Crash course for UGC-JRF-NET examination	35	Nil	3	Nil
View File					

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
10	9	15

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
Various Organizations	383	33	Various Organizations	3260	322
View File					

5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2019	6	M.Sc.	Zoology	Zoology and WLS, Wild Life Institute of India, Dehradun	Ph.D.

2019	3	M.A.	Philosophy	Gauhati University	Ph.D.
2019	3	M.L.I.Sc.	Library and Information Science	Gauhati University	Ph.D.
2019	9	LL.M	Law	Gauhati University	Ph.D.
2019	4	M.A.	Hindi	Gauhati University and Assam University	Ph.D.
2019	3	M.A.	Hindi	Gauhati University and Assam University	M.Phil
2019	4	M.Sc.	Geological Sciences	Gauhati University	Ph.D.
2019	3	M.Sc.	Geography	Gauhati University	MPhil, PhD
2019	5	B.Tech.	Electronics and Communication Engineering	Gauhati University	M.B.A.
2019	11	M.A.	Arabic	Gauhati University	Ph.D.
View File					

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	96
SLET	29
GATE	18
TOFEL	2
Civil Services	5
Any Other	18
View File	

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

Activity	Level	Number of Participants
Clean G.U. Green G.U. Programme	Regional	1000
Workshop on Debate Public Speaking	Regional	200
93rd Birth Anniversary of Dr. Bhupen Hazarika	Regional	300

Inter College Youth Festival, 2019	Regional	750
An "Inter Institution camp on Leadership and Personality Development"	Regional	200
Inter Hostel Cleanliness Competition on the occasion of 150th Years of Birth Anniversary of Mahatma Gandhi on 2nd October, 2019	Regional	256
Teachers Day	Regional	2098
Freshers Social	Regional	1081
Youth Festival	Regional	2761
Gauhati University Varsity Week	Regional	2151
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
2019	2nd in Cultural Rally in East Zone Inter University Youth Festival, 2019-20 held at Royal Global University, Assam under Association of Indian Universities, New Delhi w.e.f. 11 - 15 November, 2019	National	Nil	1	GU/1546, GU/1701, GU/1976	Nipu Bhuyan, Himangshu Talukdar, Karishma Devi, Silpika Madhukalya, Priyanku Proteem Borah, Arunima Choudhury, Rinku Das, Sweety Konwar, Papari Devi, Rubul Kalita, Sahil Alam Ahmed, Kasturi Chutia, Hrishikesh Sharma, Antarika Lahkar, Pratim

						Saikia, Bhupal Sarma, Akash Borthakur, Anurag Kalyan Borgohain, Gnyana Pratim Dev Sarma
2019	3rd in Orchestra in East Zone Inter University Youth Festival, 2019-20 held at Royal Global Uni versity, Assam under Asso ciation of Indian Uni versities, New Delhi w.e.f. 11 - 15 November, 2019	National	Nil	1	GU/1546	Himangshu Talukdar, Priyanku Proteem Borah, Silpika Ma dhukalya, Arunima Choudhury, Rinku Das, Sweety Konwar, Baishalee Chamuah, Pratim Saikia, Arunabh Jyoti Malakar
2020	2nd Best University Award (Overall) in National Youth Festival 2020 held at Amity U niversity, Noida under aegis of A ssociation of Indian Universiti es, New Delhi w.e.f. 3 to 7 February, 2020	National	Nil	1	GU/0110, GU/1546, GU/0092, GU/1701	Gauhati University
2020	2nd Best	National	1	Nil	GU/0110	Gauhati

						University
	Team in Fine Arts in National Youth Festival 2020 held at Amity University, Noida under aegis of Association of Indian Universities, New Delhi w.e.f. 3 to 7 February, 2020					
2020	Best National NSS Volunteer	National	Nil	1	GU/0110	Nipamoni Deka
2020	1st in Folk Orchestra at National Youth Festival 2020 held at Amity University, Noida	National	Nil	1	GU/0110, GU/1546, GU/0092	Silpika Madhukalya, Priyanku Proteem Borah, Arunima Choudhury, Rinku Das, Sweety Konwar, Jyotishman Moran, Nipamoni Deka, Baishalee Chamuah, Pratim Saikia
2020	2nd in Installation at National Youth Festival 2020 held at Amity University, Noida	National	Nil	1	GU/0110	Surya Kumar Saikia, Sourav Saha, Nipamoni Deka, Gnyana Pratim Dev Sarma
2020	2nd in Cultural Rally at	National	Nil	1	GU/0110, GU/1546, GU/0092,	Nipu Bhuyan, Himangshu

	National Youth Festival 2020 held at Amity University, Noida				GU/1701	Talukdar, Karishma Devi, Silpika Madhukalya, Priyanku Proteem Borah, Arunima Choudhury, Rinku Das, Sweety Konwar, Papari Devi, Rubul Kalita, Bhupal Sarma, Jyotishmay Dewraja, Kangkan Talukdar, Sourav Saha, Debarathi Saha, Nipamoni Deka, Gnyana Pratim Dev Sarma, Anju Hazarika, Baishalee Chamuah, Pratim Saikia, Nilangana Bora, Surya Kumar Saikia, Jyotishman Moran
2020	2nd in C3rd in Indian Group Song at National Youth Festival 2020 held at Amity University, Noida	National	Nil	1	GU/0092	Nipu Bhuyan, Himangshu Talukdar, Karishma Devi, Jyotishman Moran, Anju Hazarika

	National Youth Festival 2020 held at Amity University, Noida					
2019	1st in Chorus in East Zone Inter University Youth Festival, 2019-20 held at Royal Global University, Assam under Association of Indian Universities, New Delhi w.e.f. 11 - 15 November, 2019	National	Nil	1	GU/1546, GU/0092	Nipu Bhuyan, Himangshu Talukdar, Karishma Devi, Silpika Madhukalya, Jyotishman Moran, Anju Hazarika
View File						

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

The Post-Graduate Student's Union (PGSU) has been functioning since the inception of the University in accordance with its constitution. There are 15 Office Bearers in its Executive Body and one Departmental Representative from each department directly elected by the students by voting as per the existing recommendation of the Lyndgoh Committee and as mandated by the Hon'ble Supreme Court of India. The office bears are: President, Vice-President, General Secretary, Assistant General Secretary, Literary Secretary, Music Secretary, Cultural Secretary, Debate Symposia Secretary, Major Games Secretary, Minor Games Secretary, Sports Secretary, Boys Common Room Secretary, Girls Common Room Secretary, Gymnasium Secretary and Social Service Secretary. The student council act as a suggestive body to put forward necessary suggestions and recommendations to be taken up and executed for the welfare of the students. The PGSU is elected for one year from time to time, it takes care of all the issues of the students and brings it forward of the University Authorities as and when required. Moreover, it organises different cultural, sports and academic activities for the all-round development of the students. Apart from organising different competitions in the fields of co-curricular and extra-curricular activities, it also organises welfare programmes like campus cleaning, plantation, blood donation camp and some awareness programmes to curb ragging, anti-drugs awareness campaigns and proper use of social media. In the times natural disasters like floods, they have come forward to help the victims. In administrative and academic bodies of the university, representatives of PGSU and other students are nominated /elected as well. For example, the student body is a constituency in the election to the Gauhati

University Court. They are also represented in important committees like Internal Complaints Committee (ICC), Anti-Ragging Committee (one senior student and one junior student), Grievance Redressal Committee for admissions, Town Committee, Security advisory Committee, etc. Moreover, one Prefect in each hostel is officially appointed by the administration for immediate intervention in the problems faced by the students in the hostels. Sports' Board of the University which looks after all the sports activities organised for the students also has representative of the PGSU. Student Councils are also included and well represented in all important non-statutory bodies/committees like the organising committee for convocation, stake-holders meeting etc. The spirit of decentralisation of administration in Gauhati University is well reflected by the inclusion of PGSU in different important bodies.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

1. About the Gauhati University Alumni Association (GUAA): Established in 2003, Gauhati University Alumni Association (GUAA) was registered under Society Registration Act XXI of 1860 with Registration No. KAM/240/T/28 of 2004-2005. Since then the Association has been working for the development of the University through its different activities: 2. Services: The Gauhati University Alumni Association (GUAA) provide logistics help to students and alumni, organize in-house lectures and workshops for students, research scholars and staff and organize outreach activities in schools and colleges. 3. Formal Office of the Alumni: Gauhati University Alumni Association (GUAA) has a brand-new Alumni Office-cum-Guest House available for use by its registered members. The House located opposite to the GU Guest House have the following facilities- (i) An Office (ii) One Visitors Room (iii) Two Single-Bedded Rooms (iv) One Double-Bedded Room (v) One Meeting cum Seminar Room (vi) Toilets and Bath Facilities (vii) 24 Hours Water Supply 4. Online Alumni Registration: Online Alumni Registration through a web Portal is enabled and it is available at: https://guportal.in/Alumni/ALM_AlumniRegistration.aspx 5. Contribution to the University: Due to the Covid-19 pandemic, financial contribution from different quarters has not materialised. The economics department has only received Rs. 10000/ from the alumni. 6. Distinguished Alumni: Prof. Krishna Kanta Handique (1898 - 1982), Dr. Banikanta Kakati (1894 - 1952), Prof. Maheswar Neog (1915 - 1995) are some of the notation alumni of the Gauhati University. Prof. Krishna Kanta Handique was awarded with Padmashree in 1955 and Padmabhushan in 1967. Prof. Maheswar Neog was awarded with Padma Shri in 1974 and Sangeet Natak Academy Fellowship, 1994.

5.4.2 – No. of registered Alumni:

3551

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

10000

5.4.4 – Meetings/activities organized by Alumni Association :

The Gauhati University Alumni Association (GUAA) provide logistics help to students and alumni, organize in-house lectures and workshops for students, research scholars and staff and organize outreach activities in schools and colleges. (a) Formal Office of the Alumni: Gauhati University Alumni Association (GUAA) has a brand-new Alumni Office-cum-Guest House available for use by its registered members. The House located opposite to the GU Guest House have the following facilities- (i) An Office (ii) One Visitors Room (iii) Two Single-Bedded Rooms (iv) One Double-Bedded Room (v) One Meeting cum Seminar

Room (vi) Toilets and Bath Facilities (vii) 24 Hours Water Supply b) Online Alumni Registration: Online Alumni Registration through a web Portal is enabled and it is available at: https://guportal.in/Alumni/ALM_AlumniRegistration.aspx
c) Meetings: The Departmental Level Alumni Association of the Gauhati University has organized a total of 11 meetings.

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)

Preparation of Annual Budget The preparation of the annual budget of the University is a decentralized process with participation from all stakeholders. Requisition of financial requirements is sent from the Treasurer's office to academic departments, administrative departments and constituent bodies for the coming financial year. These are then placed before the Finance Committee which is a statutory body. The Finance Committee is composed of the following members: 1. The Vice Chancellor who acts as the Chairman 2. The treasurer who acts as the secretary 3. Two elected members from the Executive Council 4. Two members nominated by the Government, one from the Department of Finance and the other from the Department of Education. With due recommendations from the Finance Committee, the budget is placed before the Executive Council. After discussion at the Executive Council, the Budget is placed before the Gauhati University Court for final approval. The full statement of financial requirements of the University and its constituent colleges is then sent to the Government. The Executive Council and the Court comprises of members from different stakeholders of the University like administrative Head, Faculty, Student's representatives, Government nominees, Chancellor's nominee and Principals of constituent Colleges.

Admission Process The admission process of the University starts with the formation of the Admission Committee approved by the Vice Chancellor. The Committee is generally comprised of the Secretary University Classes as the Chairman, several Senior Faculties of the University as member, several Principals from colleges, Chief Medical Officer and Director Students' Welfare as the members of the Committee. Three more sub-committees viz. Admission web and online management, Prospectus Preparation, and Grievance Redressal (Admission) Committee are formed for the Admission process. The dates of admission, preparation of brochures, timeline for receipt of application, etc. are decided by the Admission Committee. The details are notified in the Gauhati University website as well as leading newspaper and electronic media. Applications are received online, followed by an entrance test, which is held at various places within and outside the state. Faculty members of respective disciplines are involved in the preparation of the questions for the entrance test which is finalized centrally. Evaluation of answer scripts, finalization of results, verification and approval of the integrated rank list is done by the Admission Committee. The approved list of qualified candidates to Departments of Gauhati University and affiliated colleges having P.G. Course is uploaded in the Gauhati University website. It is also sent to respective departments for admission which takes place at the department with the Departmental Admission Committee. Verification of original documents is done by the Departmental Admission Committee. Payment after admission is accepted online and a copy of the payment slip has to be submitted to the concerned department. Within fifteen days of commencement of classes, if any student fails to attend classes, the seat is considered forfeited. The vacant seat is then filled up from the waiting list prepared a priori.

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
Curriculum Development	<p>New programmes that have been introduced during the period are: a) M.Sc. in Cancer Biology in the department of Bioengineering Technology b) M.Sc. in Herbal Science and Technology in the Department of Biotechnology c) Diploma course in Persian language d) Six-month course in Analytical and Computational Chemistry and Japanese Language Culture</p> <p>Undergraduate CBCS syllabi in various subjects have been revised. Besides, syllabi at PG level have been revised in the subjects English, Persian, Arabic, GUINEIS, Political Science, Environmental Science, Mathematics, Instrumentation and Applied Physics, Bioengineering and Technology, Physics, Biotechnology, MBA and Bachelor of Physiotherapy and PGDBA. For quality improvement of research, GU has incorporated 2 credit courses of 'Research and Publication Ethics' in M.Phil and Ph.D course work.</p>
Teaching and Learning	<p>Wi-Fi facilities have been provided in student hostels. Classes were conducted in online mode for both semesters due to the Covid19 pandemic. The university conducts regular classes through lectures with use of ICT tools.</p> <p>During the pandemic, practical and theory, classes were conducted through virtual mode. Credit transfer from SWYAM, MOOCS, and NEPTL has been introduced in some departments. It also has an existing system of mentor-mentee, remedial courses whenever necessary. The PETC also conducted various crash courses to enhance aptitude, vocabulary and reasoning for appearing in competitive examinations like civil services, CSIR and UGC-NET-JRF etc. As per the new CBCS curriculum, master students have to opt for one open paper in their course.</p> <p>Course work of one semester is mandatory for PhD MPhil programs. Some departments have secured credit transfer from SWYAM in research methodology paper in Zoology and few courses from NPTEL by Electronics and Communication Engineering in B.Tech and M.Tech courses.</p>

Examination and Evaluation

Examination and evaluation were conducted online. Ph.D and M. Phil viva-voce examination were also conducted on the online mode. For maintaining identity and security in UG and PG examinations, GU has introduced QR Code in answer scripts. Admission to the university is done through entrance exams for masters, MPhil and PhD programs. Evaluation of dissertations and practical exams for master degree courses, MPhil and PhD thesis are done by subject experts from other universities within and outside the state. Submission of examiner panel and disbursal of thesis are done on online mode. Even the Viva-Voce of MPhil and PhD programs were conducted online during the pandemic. A thesis tracking module under GU IUMS is also being developed. As part of continuous evaluation system for the PhD program, submission of half-yearly progress report has been made compulsory. The reports are to be presented to their respective three-member RAC. Every work has to be accompanied by anti-plagiarism report.

Research and Development

The GU administration always inspires the faculty members of the University to participate in research collaboration and application for research funding to external agencies like DST, DBT, MoEF, UGC, etc. Several major projects have been entrusted by such funding agencies to the faculties of the University. The University has an in-house Central Instrumentation Facility (CIF) and a SAIF funded by the DST where costly and sophisticated instruments are available to the researchers from inside and outside GU. Most of the Departments have departmental central facilities accessible to the PG and PhD students. The University is continuing its start-up grants to the young faculties. Accordingly five faculties were given the start-up grants during the period. Incorporation of new budget for giving scholarship (Rs. 5000/- per month per student) to the Ph.D. students of the University was another important step that the University has taken during the period. The research publications, new extramural research projects, and filing of new patents are the outcomes of the RD activities implemented during

<p>Library, ICT and Physical Infrastructure / Instrumentation</p>	<p>the period in GU.</p> <p>During the period there was construction of three storied Teachers' flat (6 unit), vertical extension of chemistry dept building (2nd floor AT), development of GU play ground under RUSA-2.0, construction of canteen near Academic Building GUIST, and widening and improvement of roads within the GU campus. Besides, a budget was sanctioned to construct a two-storey new building for the department of Botany adjacent to its existing building of the department. Total 5984 new textbooks, 50 computers with internet connectivity, Solar power installation in the extended library building. New equipments for the Science and Technology departments, as well as computers/Projectors/Smart Boards etc. to all the Social Sciences and Humanities departments have been provided from RUSA -2 fund.</p>
<p>Human Resource Management</p>	<p>The Pre Examination Training (PET), GU organized various training programmes to the students as listed below.</p> <ul style="list-style-type: none"> • Crash course for UGC-JRF-NET examination (from 1-30 September 2019) • Employability Skill Training Program Skill Training In Financial Literacy-A Reliance Home Loan Reliance Money Social Initiative (in collaboration with ICT Academy, Tamil Nadu) (from April-December, 2019) • Soft skills and Personality Development Programme (in collaboration with UCAN academy, Guwahati) were organized for the subjects Geography (on 10.8.2019), History (on 23.8.2019), Computer Science (on 10.9.2019), Geology (on 14.9.2020), Instrumentation (on 28.9.2020), Sociology (on 9.11.2019), Women's Studies (on 23.11.2019), Political Science (on 18.2.2020), Assamese (on 22.2.2020), and Chemistry (on 6.3.2020). GU Institute for Science and Technology (GUIST) organized a Google Study Jam (GSJ) session in the IT lab of the GUIST New Building on 10th August, 2019. GSJ is a collective learning program combining practical developer experience with Google Cloud expertise. This event was coordinated by Mr. Kazi Haque, Google Developers Group Member. Total 80 students from different branches of GUIST were participated in this session. GU hosted

a few placement drives in the campus during the period. A pool campus drive coordinated by the ICT Academy was conducted at GUIST New Building on 26th September, 2019. GUIST was the nodal centre for the Wipro Elite NTH FY'20 held on 18th and 19th October, 2019 where the students from different parts of the North East Region participated. Extramarks Education India Pvt. Ltd. conducted a placement drive at GUIST on 5th November, 2019. GUIST hosted a pool campus drive of Cognizant on 9th and 10th November, 2019, at the GUIST premises.

Industry Interaction / Collaboration

Udyogam, an Industrial-Academia, is an annual event organized by the GUIST to present a platform for academia and industry to interact with each other and bring opportunities of collaboration. In connection to Udyogam 2020, various pre-events were organised to give a common platform for students to apply their skills practically and solve real world problems. The participants and the winners would get to display their skills to the industry people. Five different events were held, each focussing on specific skill sets. The events were: 1. Utkranti 3.0 A 24 hours hackathon held on 29th February and 1st March, 2020 by the Startup Cell, GUIST in association with the Training and Placement Cell, GUIST. The Assam Start-up Nest was also a part of the event and the top three winners were awarded cash prize, while the top five teams were nominated for the state finale of the Hackathon event. 2. Udbhav 4.0 A robotics competition was conducted by the Start-up and Innovation Cell on 7th March 2020, GUIST in collaboration with Technomate Edubotics Private Limited, and in association with the Assam Start-up Nest. It was organized by the Electronics and Communication Engineering Department. The theme of the competition was "Agro Bot", whereby students were encouraged to make robots that would provide a helping hand to the farmers in agricultural fields. 3. Envision A business plan competition was organised by the Department of Information Technology, in association with Training and Placement Cell, GUIST on 8th March, 2020. This event was aimed to create and develop the

competitive mind set for problem solving in the fields Finance, Marketing and Business Oriented thinking. 4. DCode - Coding competition This is a daylong coding competition organized on 8th March, 2020 by the Coding Club and the Web Development Club, GUIST in association with the Training and Placement Cell. The coding event gave the students a flavour of competitive programming, and also helped them explore their designing skills through the web development competition. This event emphasized the importance of core programming skills. 5. Commencez 2.0 - Startups related to Bioengineering This event was organized by the Biotech Club Arachnis, in association with Training and Placement Cell, GUIST on 7th March 2020. The event was organized to give a platform for students to bring innovative ideas for the foundation of start ups in the field of Biotechnology.

Admission of Students

GU has a full-fledge online module (IUMS-Admission) for the admission of students in various programs of the University as well as for the Masters programs in its affiliated colleges. Entrance exams are conducted within the University campus for selecting the meritorious students for various programs such as masters, integrated (UGPG) courses, MPhil and PhD programs run by the university. The university allocates reservation of seats for EC, Defence category, and other categories in admission processes as per the norms of Govt of Assam. Admission in various programs as well as in the hostels is fully transparent and selection process is always based on the merit of the applicants.

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

E-governance area	Details
Planning and Development	<p>The University of Gauhati has a developed and operational IUMS since 2017. During the year 2019-2020 a few modules within the system have been developed. 1. Online generation of admit card, mark sheets for final semester students for both Undergraduate and Post graduate level. 2. University online student registration certificate module. 3. Paper setter module. 4. Module relating</p>

	to Affiliation of colleges is being developed.
Administration	<p>GU already has a functioning IUMS that comprised of several active modules such as Letter Movement File Movement, Establishment, Employee Portal, VC Admin, and Alumni Management for proper e-governance in the field of Administration. IUMS is upgraded time to time and new modules are incorporated as per the requirements.</p> <p>Guest House Management module is working partially, whereas the Legal Management module has been developed but yet to be implemented. The University also has an online portal to receive feedbacks from seven different stake holders: alumni, employees (both teaching and non-teaching), employers to the alumni, students' guardian, affiliated colleges' principals, and the existing students of the university. Besides, tendering and purchases are done through e-mode. Fund utilization of the University is updated in Bharat Koch as per Government of India norms. GU has started purchase of office goods and items from the Government e-Marketing (GeM) portal.</p>
Finance and Accounts	<p>GU IUMS modules viz. Budget, HRMS Payroll, Pension Management, PF Management, and Store Purchase are already functioning except the Bill Tracking and Financial Accounting module which is working partially.</p>
Student Admission and Support	<p>GU IUMS has fully functioning Pre Admission, Admission, Fee Management, and Hostel Management modules to support the students' admission process. Grievances received from the students (if any) during their admission process are addressed by the Grievances Redressal Committee (Admission).</p>
Examination	<p>The University has an active Paper Setter Module. Thesis Tracking module has been developed and demonstrated, but its implementation is due. Online PhD Viva-Voce examination conducted during the pandemic period. Further, online examination has been successfully completed for several departments of IST, Gauhati University.</p>

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
2019	Dr. Samir Sarkar	For attending an International Conference in Columbo at University of Sri Jayewardenepura on 6th Dec2018	University of Sri Jayewardenepura	31000
2019	Dr. Partha Pratim Baruah	For attending IWA Conference on algal....., IWA Algae 2019 at University of Valladolid, Spain	University of Valladolid, Spain	110000
2019	Dr. Kalyani Baruah	For organising national workshop on Accelerator Center at G.U. for NE region opportunities and challenges on 14th May 2019.	University of Gauhati	50000
2019	Dr. Pallabi Medhi Dr. P. Roy	For organizing workshop on statistical data analysis using SPSS at G.U.	University of Gauhati	50000
2019	Prof. Jyoti Prakash Tamuli	For organizing lecture -cum- workshop programme in the Deptt. of Linguistics	University of Gauhati	25315
2020	Dr. Rekibuddin Ahmed	For organizing 3-Day International Seminar on Historical Silk Road and International	University of Gauhati	24000

		Communication between India, Iran , Afghanistan, Turkey, Azerbaijan Central Asian from 6-8 Feb 2020 at G.U.		
2020	Prof. B. Bhattacharjee	For holding Guwahati Pre-Meeting on FAIR Experiment of GSI , Darmstadt, Germany.	University of Gauhati	30000
2020	Prof. D.K. Kakati	For organizing International Conference on Emerging Trends in Chemical Sciences (EICS -2020) from 13-15 Feb 2020 in the Deptt. of Chemistry, G.U.	University of Gauhati	30000
2020	Dr. P. K. Saikia	For organizing the 7th Asian Primate Symposium 2020 and 1st International Conference on Human Primate Interface from 08/02/2020 to 10/02/2020 in the Deptt. of Zoology, G.U.	University of Gauhati	24000
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6.3.2 – Number of professional development / administrative training programmes organized by the University for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	OP120	Nil	31/07/2019	20/08/2019	34	Nil
2019	OP121	Nil	26/08/2019	15/09/2019	23	Nil

2019	OP122	Nil	09/12/2019	29/12/2019	40	Nil
2020	OP123	Nil	05/02/2020	25/02/2020	33	Nil
2019	RC in Assamese	Nil	11/09/2019	24/09/2019	40	Nil
2019	RC in Language Literature of India	Nil	16/10/2019	29/10/2019	35	Nil
2019	RC on Life Science	Nil	17/10/2019	30/10/2019	27	Nil
2019	RC on Library Information Sciences	Nil	11/11/2019	24/11/2019	26	Nil
2020	RC on Political Sciences	Nil	05/03/2020	18/03/2020	29	Nil
2020	RC on History	Nil	16/03/2020	29/03/2020	30	Nil
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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
RC on History	30	16/03/2020	29/03/2020	15
RC on Political Sciences	29	05/03/2020	18/03/2020	15
RC on Library Information Sciences	26	11/11/2019	24/11/2019	15
RC on Life Science	27	17/10/2019	30/10/2019	15
RC in Language Literature of India	35	16/10/2019	29/10/2019	15
RC in Assamese	40	11/09/2019	24/09/2019	15
OP123	33	05/02/2020	25/02/2020	21
OP122	40	09/12/2019	29/12/2019	21
OP121	23	26/08/2019	15/09/2019	21
OP120	34	31/07/2019	20/08/2019	21

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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
7	Nil	Nil	3

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
Medical Aid, Loans, Day Care Centre Facility	Medical Aid, Loans, Day Care Centre Facility	VC's Welfare fund for students, Sports ground

6.4 – Financial Management and Resource Mobilization

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

Gauhati University is established as per the Gauhati University Act, 1947. It is a teaching, residential and affiliating University. As per Section 20 of the Gauhati University Act 1947 as amended up to date, the accounts of the University shall, once in at least every year and at the intervals of not more than fifteen months be audited by the Examiner, Local Accounts, Assam. The audit of accounts for 2016-17 is going on and we expect to receive its report very soon. In addition to this, Gauhati University accounts are also audited by the Principal Accountant General Office, Maidamgaon, Beltola, Ghy-28. The audit for the year 2018-19 and 2019-20 is in progress from 18.01.2021. The internal audit system is also prevalent in Gauhati University. Whenever any payment is made it has to pass through several stages like obtaining financial sanction, availability of budget, and thorough checking before payment. Moreover, all payments are made through NEFT/RTGS under the dual signature of the Treasurer and Vice-Chancellor if the cheque amount exceeds Rs.10,000/-. All purchases are made as per the provision of GFR and after approval of rates by the Tender Committee. There is no system of receiving physical cash in the University and almost all receipts are through online or through Demand Draft.

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
GU Alumni (VC's Welfare Fund)	282574	For students welfare

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6.4.3 – Total corpus fund generated

811532

6.5 – Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	NIRF	Yes	Gauhati University Internal Audit
Administrative	Yes	NIRF	Yes	Gauhati University

6.5.2 – What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? (if applicable)

(i) Introduction of Post Graduate (PG) courses in a number of new affiliated colleges in various subjects. The University conducts the admission into the PG courses through a Common Admission Test. (ii) Cluster classes for PG Colleges have been arranged.

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

(i) Academic Departments of the University hold Parent-Teacher meetings periodically to discuss various academic and personal issues related to the individual students. (ii) Feedback on course, academic programme and student progression are regularly taken from the parents by holding parent-teacher meetings. (iii) For certain Academic Departments, MPhil and PhD students also get help in field study, collection of samples and use of certain resources through very active parent-teacher association. (iv) Parents are also invited to the Departments to discuss and clarify the doubts regarding the course and the admission procedure during admission.

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

(i) UGC-HRDC, Gauhati University conducted a short term course on Professional Development of Non-Teaching Staff of College and University employees during the academic year 2019-2020 (Total participants: 32) (ii) The non-teaching staff of various teaching departments were trained by the respective faculties for digitalization and data keeping and maintenances. (iii) They were trained on digital storage of data for office works.

6.5.5 – Post Accreditation initiative(s) (mention at least three)

(i) Annual Report Environmental/ Green Audit: The University has constituted the Annual Report drafting Committee as well as Environmental/ Green Audit Committee for the year 2019-2020 via a notification dated 23-07-2019 under the Chairmanship of Prof. Partha Pratim Baruah, Department of Botany, Gauhati University. (ii) Gauhati University Technology Incubation Centre (GU TIC): The Incubation Centre of Gauhati University has started several initiatives under the Chairpersonship of Hon'ble Vice Chancellor for creation of start-ups and strengthening industry-academia linkages. (iii) Empowering students and teachers of affiliated colleges: Gauhati University facilitates visit of undergraduate students of its affiliated colleges to various laboratories for internship. Faculty members of the University from various disciplines also visit affiliated colleges voluntarily for taking classes on specific topics as desired by the colleges. (iv) Promotion of research and development activities: Central Instrumentation Facility (CIF), Gauhati University has recently procured a Field Emission-Scanning Electron Microscope (FE-SEM) and High-Resolution Mass Spectrometer (HR-MS) from its own fund to promote research and development activities in the University and its affiliated colleges. (v) A major initiatives has been taken to fillup both academics and administrative vacant posts via two advertisement 29/02/2020 and 02/06/2020.

6.5.6 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	Yes
c) ISO certification	No
d) NBA or any other quality audit	No

6.5.7 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2020	A meeting was held among the members of IQAC in presence of the Hon'ble Vice Chancellor, GU (Chairman, IQAC) to discuss the matter related to the last recommendation of the NAAC Peer Team, 2018.	04/03/2020	04/03/2020	04/03/2020	15
2020	Feedback collection from different stockholders was done.	26/06/2020	26/06/2020	26/06/2020	22
2020	Few departmental journals have been recommended and forwarded for inclusion in UGC-CARE.	25/06/2020	25/06/2020	25/06/2020	5
2019	Participation in NIRF	22/11/2019	22/11/2019	30/11/2019	12
2020	Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges in COVID19 pandemic	23/06/2020	23/06/2020	23/06/2020	137

	situation: Arya Vidyapeeth College, Guwahati Rangia College, Rangia Lum				
2020	Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges in COVID19 pandemic situation: SBMS College, Sualkuchi North Gauhati College, Guwahati Madh	25/06/2020	25/06/2020	25/06/2020	200
2020	Online interaction of Honourable Vice Chancellor of GU with the Research Scholars of Gauhati University in COVID19 pandemic situation.	13/06/2020	13/06/2020	13/06/2020	500
2020	Online interaction of Honourable Vice Chancellor of GU with the Principals of Gauhati University Affiliated	10/06/2020	10/06/2020	10/06/2020	148

	Colleges in COVID19 pandemic situation.				
2020	Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges in COVID19 pandemic situation: Biswanath College, Biswanath Chariali Abhayapuri College, Ab	09/06/2020	09/06/2020	09/06/2020	128
2020	Online interaction of Honourable Vice Chancellor of GU with faculty members of the few affiliated colleges in COVID19 pandemic situation: Nowgong College, Nagaon BN College, Dhubri Birjhora Mahavidy	08/06/2020	08/06/2020	08/06/2020	152
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CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants

			Female	Male
3 days Awareness Program on Womens Health and Hygiene	13/08/2019	15/12/2020	60	45
Awareness program on Human Trafficking with special reference to North East India	27/11/2019	27/11/2019	68	25
Interactive session with students to make them aware about the Fundamental rights of citizens. "Protirodh-we exist, we rise, we resist"	20/01/2020	20/01/2020	35	18
Movie screening (Angry Indian Goddesses) and discussion	31/08/2019	31/08/2019	92	35
Akashitora Kothare: Movie screening and discussion by Dr. Akashitora	28/09/2019	28/09/2019	95	35

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

Total power requirement: 1712 kw (Kilo watt) Power requirement met by renewable energy sources: 275 kw (Kilo watt) (VC bungalow- 25 kw HRDC, GU - 25 kw K K H Library- 75kw IDOL, GU - 50 kw IST100 kw) Renewable energy source: Solar
Renewable energy generated and used: 275 kw

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	35
Provision for lift	Yes	600
Ramp/Rails	Yes	35
Braille Software/facilities	Yes	5
Rest Rooms	Yes	35
Scribes for examination	Yes	5

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2019	1	1	26/07/2019	1	Flood Relief Camp	Food, Medicine, Water, Clothes, Sanitary Pads and Cash donation from public to 500 needy families was done	115
2019	1	1	30/07/2019	1	Flood Relief Camp	Food, Medicine, Water, Clothes, Sanitary Pads and Cash donation	110
2019	1	1	21/08/2019	5	Flood Relief Camp ((GU NSS CELL))	Food, Medicine, Water, Clothes, Sanitary Pads and Cash donation was done from public to needy	150
2019	1	1	01/07/2019	1	Counseling and teaching school students	Teaching Maths to class 10 students, counselling to students who passed class 12	23
2019	1	1	01/07/2019	1	Providing	Visit to orphan	37

					essential s to needy	ages to provide e ssentials	
2019	1	1	01/07/2 019	1	Environ mental Awareness	Creating awareness on enviro nment and plantatio n drive	8
2019	1	1	01/07/2 019	1	Health Awareness	Creating awareness on child immunizat ion, and preventio n of malaria, dengue, etc.	3
2019	1	1	14/11/2 019	1	Educati onal aid distribut ion programme on Childrens day	Educati onal aid provided to local disadvant aged community	45
2019	6	6	01/08/2 019	180	Academic Support at PG, Ph.D. M.Phil. level	Questions of Identity, history, culture and narrative locationa l advanta ges and d isadvanta ges diverse forms (like poetry, fiction, drama, film,etc) and modes (written, oral, visual, etc) of e xpressing the	33

2020	1	1	20/01/2020	180	Support to the theatre Communities	issues Questions of Identity, history, culture and narrative Locational advantages and disadvantages Diverse forms (like poetry, fiction, drama, film, etc) and modes (written, oral, visual, etc) of expressing the issues enumerated above	5
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7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
Students' code of conduct	01/08/2019	https://docs.google.com/a/gauhati.ac.in/viewer?avpidsitesrsrcidZ2F1aGF0aS5hYy5pbxhZG1pc3Npb25zfGd4OjEzMDQyOGFjYmRkNzlim2I
The Gauhati University Act. 1947	Nil	https://sites.google.com/a/gauhati.ac.in/ssr/Act_1947.pdf?attredirects0
Statute on Duties and Responsibilities	Nil	https://sites.google.com/a/gauhati.ac.in/ssr/Statute_Duties_responsibilities_Officers.pdf?attredirects0
Gauhati University Teachers Conduct Rule 1984	Nil	https://sites.google.com/a/gauhati.ac.in/ssr/Teachers_conduct_rules.pdf?attredirects0
Accounts Rules	Nil	https://sites.google.com/a/gauhati.ac.in/ssr/Accounts_Rules.pdf?attredirects0

		ounts_Rule.pdf?attredirects0
The Gauhati University Leave Rules, 1966	Nil	https://sites.google.com/a/gauhati.ac.in/ssr/Leave_Rules.pdf?attredirects0
Gauhati University Employees Service Condition	Nil	https://sites.google.com/a/gauhati.ac.in/ssr/Service_condition.pdf?attredirects0
Ordinance on Recruitment, Service condition, Workload and Leave Rules for Teachers, Principals and Officers of GU	Nil	https://sites.google.com/a/gauhati.ac.in/ssr/Recruitment_Service_Condition.pdf?attredirects0
Institutional practices against ragging	01/08/2019	https://security.gauhati.ac.in/anti-ragging

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Pre Independence Day celebration and quiz competition	13/08/2019	15/08/2019	200
5TH INTERNATIONAL DAY OF YOGA Day celebration	21/06/2019	21/06/2019	260
Pre Republic Day Parade Camp	27/09/2019	27/09/2019	150
Celebration of Rashtriya Ekta Diwas and birth anniversary of Sardar Vallabhbhai Patel	31/10/2019	31/10/2019	375
Celebration of Samvidhan Divas:Constitution Day of India	26/11/2019	26/11/2019	230
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

1. Strengthening the Medicinal Plant Garden with more RET plants
2. Initiatives to conserve a Natural Biodiversity by the University's Habitat Biodiversity and Aquaculture Centre
3. Wetland Restoration and Conservation Initiatives
4. Campus survey on birds, small and big mammals and other vertebrate species
5. Brahmaputra Study Centre to study the ecological impact of the river Brahmaputra
6. Increase in the generation of solar energy and installation of LED street lights in the campus
7. Green Audit conducted for the University
8. Creation of a dedicated bicycle lane in the campus
9. Initiatives to make the University a plastic free zone
10. Safe disposal of Bio-hazard waste materials
11. Introduction of paperless communication

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

Best Practice 1: A Digital Archive of Lyrics of Dr. Bhupen Hazarika, stored in UNICODE format has been made in the larger interests of the community. All the collections are from different sources, and have been digitized using UNICODE compliant Assamese Fonts, so that the work of this cultural icon of Assam is accessible to the future generations of this region as well as a global audience.

Best Practice 2: Decentralization and Participatory Functioning of the University Since its establishment in 1948 as a people's university, Gauhati University has constantly maintained its democratic character to meet the hopes and aspirations of the people. The University follows a bottom up approach and this is initiated from the very lowest level academic units like Departmental Advisory Committee (DAC), Departmental Research Committee (DRC) and the Committee of Courses (CCS). The decisions are finally taken by the Academic Council keeping the resolutions of the departments in mind. Again, the University Court has a representation from all quarters, including the Heads of Department. Similarly, the Executive Council has representatives from the Gauhati University Academic Council and other stakeholders. True to its nature of being democratic, all stakeholders have a say in the functioning and wellbeing of the university. The philosophy and practice of decentralization and participatory management of Gauhati University has ensured that its own functioning is democratic. Gauhati University now has Departmental Quality Assurance Cells to ensure accountability in the activities of each department. The IQAC of the University also has criteria of assessment. The members of the task force are drawn from all levels of seniority. Thus the University in general and the IQAC in particular takes a bottoms up rather than a top heavy approach. In addition, the University opens itself up to a host of divergent voices and perspectives from organizations of teachers, students and other stakeholders which also helps towards the democratic functioning of the government.

Best Practice 3: Green Initiatives Gauhati University continues to conserve the greenery of its campus which is home to various animal and plant species. The campus is an ecosystem in itself that includes small forest areas, marshy land comprising of various reptiles, fish, amphibians, small mammals, and birds, as well as a unique botanical and a medicinal plant garden. The University is very near to the Deepor Beel Wild Life Sanctuary a Ramsar site and a biodiversity hotspot. Realizing the importance of maintaining such areas, the university has given maximum importance to green initiatives- both centrally and departmentally. Departments and organizations have helped in maintaining the green campus which contains various endemic species of fish, while many water bodies and aquatic creatures such as fish, amphibians, reptiles and insect. There are ongoing initiatives to conserve a Natural Biodiversity by the University's Habitat Biodiversity and Aquaculture Centre and to restore and conserve the wetlands in and around the university. A campus survey on birds, small and big mammals and other vertebrate species was also made in order to assess the ecological impact of the university on its surroundings. A Green Audit conducted for the first time in the University and there has been a significant increase in the generation of solar energy and installation of LED street lights in the campus. A dedicated bicycle lane in the campus has been set up to encourage cycling as a relatively pollution free environment in the university. Similarly, there have been initiatives to make the University a plastic free zone, arrangements made for the safe disposal of bio-hazard waste materials, and the introduction of paperless communication. Waste from the hostels, residential quarters, and offices and from science laboratories are disposed in a safe and responsible manner. The departments of Biotechnology and Environmental Science are engaged in teaching and research that promotes environmental awareness. The departments also undertake conservation and development projects. Felling of trees is strictly prohibited

and biomass burning is prohibited in and around the campus.

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

<http://www.gauhati.ac.in>

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

The oldest university in North East India, Gauhati University has an overwhelming sense of expectation from the society of the region. It conducts programmes, courses, activities and research that serve the location in a region which is remarkable for its very rich ethnic diversity. For a region famous for its biodiversity, the University has established noteworthy flora and fauna conservation and habitat restoration programmes. The university's contribution to the cultural landscape of the region cannot be understated. To name an instance, the Department of Assamese incorporates into its teaching and research ethos of different ethnic groups of the region. Other departments like English, Hindi, Bengali, Persian, Arabic, Foreign Languages provide a holistic environment for garnering further cultural knowledge. The Department of Linguistics has been conducting various research works on the languages of the northeast. The humanities and social science departments like Psychology, Political Science and Economics have been playing a lead role in the region. Relatively new academic departments like Sociology and Women's Studies are also playing a leading role in heralding social change. The science departments like Physics, Chemistry, Mathematics, Statistics and others have been conducting pioneering scientific research.

Provide the weblink of the institution

<http://www.gauhati.ac.in>

8.Future Plans of Actions for Next Academic Year

Gauhati University has been initiating and implementing various activities to assure and improve quality in the different aspects of academics and research, cocurricular and extracurricular activities, skill and start-up practices and faculty development. Institute is also focusing in decentralization and mass participatory activities among the various stakeholders to address societal issues. In view of the vision, mission and core values, Gauhati University has planned for following initiatives. a. To open a local chapter for online courses like SWAYAM, NPTEL etc. b. To offer courses from SWAYAM platform to various courses of PG and MPhil/PhD coursework so that the credit should transfer to the transcript. c. To develop SWAYAM courses by the faculties. d. Initiatives for revisions of syllabi of the various courses with specific outcomes. e. To participate in the Times Higher Education Ranking f. To adopt a policy for the person of disable g. To conduct a series of sensitization and awareness programmes on NEP 2020 among the faculties, research scholars, students, different stockholders of the Gauhati University and also among the faculties of the Gauhati University affiliated colleges. h. To promote the research journals published by various academic departments of Gauhati University for inclusion in the UGC-CARE. i. Expedite the result declaration of PG courses on time. j. Expedite M.Phil. dissertation and Ph.D. thesis evaluation process to assure viva-voce are accomplished at the earliest possible. k. Organize more community service and extension activities to contribute to the welfare of the society along with NSS and the various departments. l. Firm up collaborations to bridge the gap between academia and industry and to encourage the faculties for MoUs for the betterment of the students and scholars. m. To vibrant the Pre-Examination Training Centre (PETC), Gauhati University to organize intensive-training for

preparing students for competitive examinations. n. To promote entrepreneurship and innovation through skill development. Institute has developed "Entrepreneurship and Skill Development Cell" and planning for enhanced activities in this area.