



Yearly Status Report - 2018-2019

Part A

Data of the Institution

1. Name of the Institution	NORTH-EASTERN HILL UNIVERSITY
Name of the head of the Institution	Prof. Sri Krishna Srivastava
Designation	Vice Chancellor
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	03642550101
Mobile no.	8974010573
Registered Email	vcnehu@nehu.ac.in
Alternate Email	profsksrivastava@gmail.com
Address	North-Eastern Hill University, Umshing, Mawkynroh
City/Town	Shillong
State/UT	Meghalaya
Pincode	793022

2. Institutional Status																									
University		Central																							
Type of Institution		Co-education																							
Location		Urban																							
Financial Status		central																							
Name of the IQAC co-ordinator/Director		Prof. Purusottam Nayak																							
Phone no/Alternate Phone no.		03642721070																							
Mobile no.		9436161839																							
Registered Email		directoriqac@nehu.ac.in																							
Alternate Email		nehu_pnayak@yahoo.co.in																							
3. Website Address																									
Web-link of the AQAR: (Previous Academic Year)		https://www.nehu.ac.in/igac/quality_assurance_report.php																							
4. Whether Academic Calendar prepared during the year		Yes																							
if yes,whether it is uploaded in the institutional website: Weblink :		https://nehu.ac.in/public/uploads/AcademicCalendar_151111.pdf																							
5. Accrediation Details																									
<table border="1"> <thead> <tr> <th rowspan="2">Cycle</th> <th rowspan="2">Grade</th> <th rowspan="2">CGPA</th> <th rowspan="2">Year of Accrediation</th> <th colspan="2">Validity</th> </tr> <tr> <th>Period From</th> <th>Period To</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>A</td> <td>3.03</td> <td>2009</td> <td>30-Sep-2009</td> <td>29-Sep-2014</td> </tr> <tr> <td>3</td> <td>A</td> <td>3.20</td> <td>2017</td> <td>09-Jun-2017</td> <td>08-Jun-2022</td> </tr> </tbody> </table>						Cycle	Grade	CGPA	Year of Accrediation	Validity		Period From	Period To	2	A	3.03	2009	30-Sep-2009	29-Sep-2014	3	A	3.20	2017	09-Jun-2017	08-Jun-2022
Cycle	Grade	CGPA	Year of Accrediation	Validity																					
				Period From	Period To																				
2	A	3.03	2009	30-Sep-2009	29-Sep-2014																				
3	A	3.20	2017	09-Jun-2017	08-Jun-2022																				
6. Date of Establishment of IQAC			02-Dec-2004																						
7. Internal Quality Assurance System																									
<table border="1"> <thead> <tr> <th colspan="3">Quality initiatives by IQAC during the year for promoting quality culture</th> </tr> <tr> <th>Item /Title of the quality initiative by IQAC</th> <th>Date & Duration</th> <th>Number of participants/ beneficiaries</th> </tr> </thead> <tbody> <tr> <td colspan="3"> </td> </tr> </tbody> </table>						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														
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Workshop for Non Teaching Staff on Office Automation	24-Oct-2018 1	20
Workshop for Non Teaching Staff on Office Automation	09-May-2019 2	25
Workshop at Tura Campus on Quality Assurance under UGC Regulations 2018: Direct Recruitment and CAS Promotions	20-Jun-2019 1	50
Workshop at Shillong Campus on UGC Regulations 2018: Issues and Concern	24-Jun-2019 1	300
View File		

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
Nanotechnology / Dr. L. Robindro Singh	IndoEgypt joint project	DST, New Delhi	2018 730	6.3
Cultural & Creative Studies / Mr. Lalit Ch. Bharali	NEHU Non-Net	NEHU	2018 730	2.08
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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 :	2
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	100000
Year	2019

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

- Processing of CAS. applications of faculty members
- Interaction with different stake holders like Students, Staff and Faculty Members
- Sensitization of research students (M.Phil. and Ph.D.) for Progress Report Seminars
- Cleaning of Campus through Students under Swachh Bharat Abhiyan
- Induction programmes for the newly recruited staff and students

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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
Induction Programme	Central Library organized induction programmes for the newly recruited staff and newly admitted students
Swachh Bharat Abhiyan	NSS and Academic Departments organised regularly campus cleaning programmes
Sensitization of research students	Every Academic Department organised bi annual progress report seminars of research work
Interaction with stake holders	Frequent meetings with teachers were made in connection with clarification of UGC Regulations for promotion and direct recruitment, taking up of research project and publishing research outcomes; Students and non-teaching staff were also encouraged to meet to discuss their genuine problems.
Processing of pending CAS applications	Applications processed, candidates were interviewed and those qualified were promoted through Selection Committees

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14. Whether AQAR was placed before statutory body ?

Yes

Name of Statutory Body	Meeting Date
Executive Council	27-Nov-2020

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?

Yes

Date of Visit	26-Aug-2019
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	25-Apr-2019
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief description and a list of modules currently operational (maximum 500 words)	<p>University Management System is in place. There are in total 12 Modules as follows: 1. Establishment Module: HR module has been implemented and functional. 2. Finance Module: Budget and Project submodule are ready but not in use Payroll and Accounts submodules are implemented and are functional. 3. Students Affair Module: It has been implemented and functional. 4. Academic Module: Academic and Admission management module have been implemented and are functional. 5. Examination Module: PG examination processing has been implemented but UG examination processing is yet to be implemented. 6. Purchase and Store and Guest House Modules: The modules are implemented and ready for use 7. Administration Module: Asset and DAK modules are implemented. 8. Transport Module: It has been implemented and data entry work has been completed. 9. Estate and Other Submodules: These are implemented and data entry work has been done. 10. Medical Module: It has been implemented and data entry work has been completed. 11. Conference Module: It has been implemented. 12. Library Module: This has been implemented to issue NOC to outgoing students.</p>

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
PhD or DPhil	ACE	Adult Continuing Education (ACE)	19/10/2018

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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	Education	01/08/2018	EDN	01/08/2018
MA	Management	07/02/2019	EAC	07/02/2019
MA	Management	21/01/2019	FDP	21/01/2019
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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
BSc	Mathematics	01/06/2019
MA	Adult and Continuing Education	10/12/2018
MA	Education	01/08/2018
MA	Adult and Continuing Education	16/07/2018
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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
MA	Education	01/08/2018
MCom	Commerce	01/08/2019

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
No Data Entered/Not Applicable !!!		
No file uploaded.		

1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
Mtech	Project Phase I & II	18
MEd	Internship Programme	45
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1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	No
Employers	No

Alumni	No
Parents	No

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

Feedback Obtained
1. It is analysed internally and the conclusion so obtained are shared with teachers and administrators of the University for Remedial Measures. 2. Students demanded to introduce "corporate Tax Planning Management" and "Security Market Operations" papers under CBCS which was put up at the Faculty meeting Dated 12th June 2019 for discussion and sympathetic consideration where the Faculty members agreed for its introduction of the same from 1st August, 2019.

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	Economics	56	626	56
BTech	Energy Engineering	60	10	10
PhD or DPhil	Sociology	5	83	5
MA	Sociology	51	380	51
MSc	Physics	33	526	33
MCA	Computer Application	22	73	22
PhD or DPhil	Environmental Studies	6	40	6
MSc	Environmental Studies	25	340	26
MSc	RDAP	25	157	25
MBA	Management	43	68	28
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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
2018	1068	2600	Nil	252	310

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	Number of	ICT Tools and	Number of ICT	Number of smart	E-resources and
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Teachers on Roll	teachers using ICT (LMS, e-Resources)	resources available	enabled Classrooms	classrooms	techniques used
154	180	22	52	22	17
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)

Each Academic Department has provision of Tutorial Classes in the Class routine. Any student who fails to understand the specific topics in the general classrooms are taken care of in the tutorial classrooms. Besides, teachers act as mentors to their UG, PG and PhD students as per the requirements of the students.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
5325	310	1.17

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
465	310	155	310	41

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
2018	R. Khongsdier	Professor	Member of Meghalaya State Task Force on Minorities.
2018	R. Khongsdier	Professor	Member of the Editorial Boards of the Journal of Life Sciences, Indian Journal of Research in Anthropology. The Anthropologist and the International Journal of Anthropology and Ethnology
2018	Queenbala Marak.	Associate Professor	Member of Editorial Board of the International Journal Anthropology and Ethnology Open Access Journal
2018	Nitin Sahai	Associate Professor	Science Communicator in the 106th Session of

			Indian Science congress. ICMR International travel grant Non-ICMR scientist to present Oral Presentation at BIOMAH-2018 at Rome, Italy.
2019	Saurabh Kumar Dixit	Associate Professor	Delegate Ambassador, World Gastronomy Institute, Spain.
2019	D. K. Nayak	Professor	Editor of Transactions (Scopus listed journal)
2019	Sunil Kumar De	Professor	EC Member (Easter Zone Representative) of the Institute of Indian Geographers
2018	T.B. Subba	Professor	Chairman, UGC Expert Committee for drafting Learning Outcome - Based Curriculum Framework for Anthropology
2018	T.B. Subba	Professor	Chairman, Inquiry Committee, Bodoland University, Assam constituted by the Governor of Assam.
2018	R. Khongsdier	Professor	Member of Meghalaya State Level Scrutiny Committee for Scheduled Tribes, Government of Meghalaya

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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
MA	Khasi	IV (End Semester)/ 2019	21/06/2019	01/07/2019
MA	Cultural Creative	IV (End Semester)/ 2019	19/06/2019	28/06/2019

	Studies			
MSc	Botany (Plant Molecular Biology)	IV (End Semester)/ 2019	18/06/2019	28/06/2019
MBA	Master of Business Administration Service Management	IV (End Semester)/ 2019	18/06/2019	28/06/2019
MA	Journalism Mass Communication	IV (End Semester)/ 2019	24/06/2019	26/12/2019
MA	Hindi	IV (End Semester)/ 2019	24/06/2019	27/06/2019
MA	Economics	IV (End Semester)/ 2019	21/06/2019	28/06/2019
MSc	Botany	IV (End Semester)/ 2019	20/06/2019	28/06/2019
MA	Commerce	IV (End Semester)/ 2019	24/06/2019	01/07/2019
MA	Linguistic	IV (End Semester)/ 2019	22/06/2019	01/07/2019
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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
3	1107	0.27

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)

No Data Entered/Not Applicable !!!

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
Environmental Studies	MSc	Environmental Studies	23	23	100
Information Technology	Mtech	Information Technology	17	13	76.47
Management	MBA	Management	43	43	100
Information Technology	BTech	Information technology	51	34	66.67

RDAP	MSc	RDAP	24	24	100
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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)

No Data Entered/Not Applicable !!!

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
National	Dr. Abhigyan Bhattacharjee	FDPM	31/08/2018	IIMA
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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
National Fellowship-15	2191	UGC, Non-Net, Ministry of Tribal Affairs GOI
DST-NPDF-01	730	DST
CSIR-UGC-NET-01	1826	UGC
Rajiv Gandhi-04	730	UGC
PDF - 03	730	UGC, DST.
JRF-45	1826	SERB, DST, UGC, DBT, HUB, CSIR.
SRF-09	1826	UGC- CSIR, DST.
BSR-01	730	UGC.
Non-NET-Fellowship-56	1826	UGC, New Delhi.
ICCR-01	1096	Ministry of External Affairs.
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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
Minor Projects	184	NCERT, New Delhi	4.2	3.37
Major Projects	1096	DST/DBT	351.74	95.21
Major Projects	730	ICSSR, NEW DELHI IMPRESS_ ICSSR, New	10	4

		Delhi		
Major Projects	730	ICSSR, NEW DELHI IMPRESS_ ICSSR, New Delhi	8	3.2
Major Projects	1826	UGC	52	10
Major Projects	1096	DBT, DAE, DST	51.73	27.72
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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
Design Thinking	School of Inspired Leadership (SOIL), Gurgoan	19/09/2018
Financial Literacy Programme	Bombay Stock Exchange, Mumbai	09/10/2018
National Workshop on Embedded Systems Its Application (ESA-2019)	ECE	20/02/2019
Workshop on Artificial Intelligence IoT	Depts. Of – Basic Sciences Social Sciences (Dr. A. Sinha) in collaboration with Intel Innovators' Group (IIG), Bangalore	06/04/2019
The day Workshop on IPR, Patent Trade Mark	Dept. Of Basic Sciences Social Sciences (Dr. A. Sinha) and IPO (Patent Office), GoI, Kolkatta	04/05/2019
NSC3- 2018	Chemistry	20/11/2019
International Seminar on Negotiating Borderlands: Politics, Ethnicity and Transnational Challenges in NEI.	History	26/02/2019
International Conference on Custom, Law and the Colonial State in Northeast India: Dynamics and Challenges for the Postcolonial State	Nehru Memorial Museum and Library in association with Department of History.	13/06/2019
National Seminar Cum Workshop in Nanoscience (NSWN-2018): Hands On Training On Sophisticated Instruments	Nanotechnology	29/05/2018

Organised Workshop National School of Drama. Workshop	Department of English NEHU, Tura	17/02/2019
Organized All India Poetry Festival sponsored by Sahitya Akademi, New Delhi.	Department of English, NEHU, Tura in collaboration with Department of Garo, NEHU, Tura	17/09/2018
Writers Meet	Department of English, NEHU, Tura, in collaboration with Department of Garo, NEHU, Tura	29/09/2019
One day workshop on IPR, Patent Trademarks	Dean, SOT	04/05/2019
National Conference on Recent Trends in Zoological Research.	Department of Zoology with Zoological Society, Kolkata.	19/04/2019
Application of trace elements in different fields of Science using ICP-OES	SAIF	18/04/2018
Liquid Chromatography- Mass Spectrometry and their applications	SAIF	03/04/2018
A Tribal Animation Film Festival	Anthropology	01/03/2019
Eastward Ho! A Dental Pathology Investigation of Health and Diet in the Bronze Age Karakum Desert and Beyond in Southern Central Asia.	Anthropology	25/05/2018
Urbanization in India : Issues and Predicaments	Sociology	14/02/2019
International Conference on sustainable Tourism and Hospitality Marketing : Setting Agenda for future Research (STHMCN-2018)	Tourism Hotel Management	15/03/2018
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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
Detection and detonation of undetoned landmines through Drone mapping.	Prof. P.V. Koparkar.	Start Up India, GoI Govt. Of Meghalaya.	23/02/2019	Detection and detonation of undetoned landmines through Drone mapping.
Automated	Dr.Aseem	Start-up	23/02/2019	Automated

vehicle accident prevention device	Sinha team	India, Dept. Of Industries, Govt. Of India		vehicle accident prevention device
Automated vehicle accident prevention device	Prof. Goutam Saha,	Start-up India, Dept. Of Industries, Govt. Of India	23/02/2019	Automated vehicle accident prevention device
Automatic Vehicle Accident Prevention Device.	Dr.Aseem Sinha Others	Start Up India, GoI Govt. Of Meghalaya.	23/02/2019	Automatic Vehicle Accident Prevention Device.
View File				

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

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start-up	Date of Commencement
No Data Entered/Not Applicable !!!					
No file uploaded.					

3.4 – Research Publications and Awards

3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Geography	5
Garo	1
History	4
Hindi	1
Information Technology	3
Khasi	1
Law	2
Library information Science	6
Linguistics	4
Mathematics	1
Management	3
Philosophy	6
Physics	1
Political Science	11
Statistics	3
Sociology	4
Zoology	9
Nanotechnology	1
Management	7
Information Technology	4

RDAP	2
SAIF	2
Environmental Studies	4
Anthropology	8
Adult Continuing Education	7
Botany	8
Biotechnology Bioinformatics	7
Biochemistry	5
Chemistry	8
Commerce	5
Cultural Creative Studies	4
English (Shillong)	12
English (Tura)	2
Education	10
Education (Tura)	2
Economics	5
Environmental Studies	3
Electronics Communication Engineering	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)
National	Basic Sciences and Social Sciences	14	1.2
National	Information Technology	32	1.8
National	Computer Application	7	2.6
International	Chemistry	77	2.3
International	Nanotechnology	5	2.8
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
Tourism Hotel Management	2
Economics	2
Physics	6
Computer Application	3
SAIF	1
Management	2
Environmental Studies	1
Anthropology	5

Sociology	6
Political Science	12
View File	

3.4.4 – Patents published/awarded/applied during the year

Patent Details	Patent status	Patent Number	Date of Award
Patent Application No. : 389/KOL/2013	Published	Patent No. 3020	10/10/2018
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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
Luminescence study of crystal line phase of Y ₂ Si ₂ O ₇ from mesoporous silica and Y ₂ O ₃ :Ln ₃ at 900°C	Amresh I. Prasad, L.Robindro Singh, Rashmi Joshi and R.S. Ningt houjam	AIP Advances	2018	3.6	NEHU	14
Low temperature synthesis and characterization of nanocrystalline Mg(Zr _{0.05} Ti _{0.95})O ₃ ceramics.	Pallabi Gogoi, L. Robindro Singh and D. Pamu	Journal of American Ceramic Society	2018	3	NEHU	6
Facile synthesis of re-dispersible YVO ₄ :Ln ₃ (Ln ₃ Dy ₃ , Eu ₃ , Sm ₃) nanocrystals: Luminescence studies and sensing of Cu ²⁺ ions	Ranjay Wangkhem, N. Shanta Singh, N. Premananda Singh, S. Dorendrajit Singh, L. Robindro Singh	Journal of Luminescence	2018	2.16	NEHU	21
Characterization and Comparison	D. Pyngrope, L.R.	Journal of Materials	2018	1.6	NEHU	3

ative Lumi nescence Studies of Rare-Earth- Doped Gd2O3 Nano particles	Singh, A.I. Prasad, and A. Bor	Engineerin g and Perf ormance				
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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
Noise Reduction in Synthetic Aperture Radar Images Using Convolutional Neural Network	Khwairak pamAmitab	Journal of Computational and Theoretical Nanoscience	2018	43	Nil	IT, NEHU
Changed Detection of Landsat 8 Imagery using Object Based Image Analysis with Particle Swarm Optimization	Amitabha Nath, Amos Bortiew, Goutam Saha	International Journal of Intelligent Enterprise	2018	6	Nil	NEHU
A provable secure key-escrow-free identity-based signature scheme without using secure channel at the phase of private key issuance.	Sahana, S. C., Das, M. L., Bhuyan, B.	Sudhanu, Springer, Indian Academy of Sciences	2019	43	Nil	NEHU
Speckle noise	Khwairak pamAmitab	Journal of Computa	2018	15	2	NEHU

filtering in SAR images using fuzzy logic and particle swarm optimization		tional Methods in Sciences and Engineering				
Internet of Things (IoT) for Smart Precision Agriculture and Farming in Rural Areas	N. Ahmed, D. De, Md. I. Hussain	IEEE Internet of Things Journal	2018	47	7	Dept Of IT, NEHU
View File						

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

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	56	121	43	33
Presented papers	43	88	17	14
Resource persons	36	94	23	14
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)
Management	FDP, EAC	EDII	10000
View File			

3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
SAIF	Training on Sophisticated Analytical Instruments	ICAR, N.E. Region	70000	5
SAIF	Training on Instruments for M.Sc students	University of Science Technology Management (USTM)	20000	5
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
Special Summer Camp	NSS	2	50
Blood Donation	NSS Rotary Club of Orchid City, Shillong	1	Nill
Regular Activities Special Camping	Meghalaya AIDS Control Society, Regional Blood Bank, Pasteur Institute, Nazareth Hospital, NEIGRIHMS, Village Durbars	80	18000
Training Program on Developing Negotia skills and Conflict Resolution	NERLDC, SHILLONG	1	Nill
Employee Engagement Programme for Executives	IOCL, BONGAIGAON	1	Nill
Repair Maintenance of Medical electronics Equipment	NIELIT, Shillong.	2	33
Community Extension Program of Primary data collection on indigenous languages of Meghalaya	Department of Linguistics, NEHU and Chulalongkorn University, Bangkok	4	20
Blood Donation Camp	NSS	2	250
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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
Cross Country Run	Secured 2nd position	Sports Department, NEHU	1
Udaipur Run V2.0	Participated	IIM Udaipur	1
Biotech Hub	Participated	DBT, Govt. Of India, New Delhi	80

Awards to Doctorial students in Adult Education and Attended the visiting scholar colloquium held from 11th - 15th September, 2018.	Selected as Visiting Scholar. The main purpose of this award is to enable scholars refer to rich collection of Adult Education resources available at the IAEA library, New Delhi and to review the recent researches in the field of Adult Education and	International Institute of Adult and Lifelong Education, New Delhi	2
University Level NSS Award 2018-19	Best NSS Unit	NSS Cell, NEHU, Shillong	1
University Level NSS Award 2018-19	Best NSS Programme Officer	NSS Cell, NEHU, Shillong	1
University Level NSS Award 2018-19	Best NSS Volunteers	NSS Cell, NEHU, Shillong	1
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
Deen Dayal Upadhaya Community College for Skill Devt. and B.Voc. (Bachelor of Vocational)	NEHU, Shillong and DeenDayalUpadhaya Community College, Wahiajer, West Jaintia Hills, Meghalaya.	Skill Development and B.Voc. (Bachelor of Vocational)	3	17
Gender Issue	NEHU	Lecture	Nill	8
Swachh Bharat	NEHU	Cleaning Drive	6	46
National Service Scheme	Meghalaya AIDS Control Society, Regional Blood bank, Pasteur Institute, Nazareth Hospital, NEIGRIHMS, Village Durbars.	1. Regular Activities 2. Special Camping	80	18000
Leadership Programme	Guwahati Management Association All India	Shaping of Young Mind (SYMP) program at Shillong	4	50

	management Association			
Ek Bharat Shrestha Bharat	MHRD	Two-Day Cultural Meet-cum-Academic interaction	5	250
Aids Awareness	NEHU	Lecture	Nill	7
Library orientation	NEHU	Lecture	Nill	46
Rathadan	Meghalaya Aids Control Society	Blood Donation	Nill	1
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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
Research Work	Dr. Md. Iftekhar Hussain (NEHU) Prof. Debashis De (MAKAUT)	Ministry of Electronics and IT (MeitY)	364
Visiting fellow (under NEHU-Kagawa Univ., Japan MoU)	Prof. H. J. Syiemlieh	Kagawa Univeristy, Japan	31
Rsearch	Dr. Brian E, Hempphill.	Fullbright Specialist Programme Senior Research Fellowship.	42
Research	Dr. Abhijeet Bhatia	NEIGRIHMS	730
Research	Prof. Tom D. Brutsaert, Dr, Sudipta Ghosh.	Syracuse University , USA	1096
Writing Papers	Prof. Gregory Livshits, Dr.Sudipta Ghosh.	-	2191
Academic Advisor	Dr. P.V. Karunakaran. Pricipal Scientist Salim Ali Centre for Ornithology and Natural History Coimbatore	Karunakaran's project Ministry of Environment, Forest Climate Change, Government of India.	1096
Student Exchange IRIS	Sangam Rai	IRIS, Japan Goverment	7
Establishment of Advanced Biotech Hub	Prof. N.K. Chrungoo (Co-ordinator)	DBT, New Delhi	1826

Fungal and mycotoxin contamination of stored maize (Zea mays Linn) samples in Meghalaya and antimicrobial and mycotoxin inhibitory efficacy of some biocontrol agents and essential oils of traditionally used medicinal plants of the region".	M.S. Dkhar (PI), H. Kayang (Co-I) Collaborators: Prof. N.K. Dubey (PI); Dr.BhanuPrakash (Co-I), BHU	DBT, New Delhi (NER-BPMC), Govt. of India, New Delhi Twinning Project Sanction No. BT/01/17/NE/TAX, dated 29.03. 2018 (Total 75.542 lakhs)	1096
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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	QoS Provisioning in Internet of Things (IoT)	Maulana Abul Kalam Azad University of Technology, West Bengal	01/07/2018	30/06/2019	2
Industry-Academia	Internship	Meghalaya Tourism, Shillong India Tourism, Shillong Meghalaya Basin Development Hotel Polo Tower, Shillong Pinewood Hotel, Shillong Sikkim Tourism, Gangtok Cox and King Guwahati Jiva Resort, Sohra Van Rap Travel Agency,	01/01/2019	28/02/2019	28

		Shillong Hotel Orchid Lake, Um			
Internship	M. Tech.	NESAC	13/09/2018	05/07/2019	2
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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
Chulalongkorn University	10/01/2019	Academic Collaboration	3
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
500	500

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Classrooms with LCD facilities	Existing
Seminar halls with ICT facilities	Existing
Classrooms with LCD facilities	Existing
Seminar Halls	Existing
Laboratories	Existing
Class rooms	Existing
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 partially)	Version	Year of automation
KOHA	Fully	18.11	2012

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	295300	649168	2079	2819652	297379	3468820
Others(s pecify)	87	156819	28	47459	115	204278
Journals	573	17513086	273	12391987	846	29905073
e-	985	9105327	2683	17423896	3668	26529223

Journals						
Digital Database	12	6413393	5	4527247	17	10940640
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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
Dr. Sharad Kumar Kulshreshtha	Paper No-13 Destination Management Module No-10 Destination Development through Events.	e-PG-Patshala http://epgp.inflibnet.ac.in/ahl.php?csrno1827	20/02/2019
Dr. Sharad Kumar Kulshreshtha	Paper No-1 Tourism and Hospitality: Concept, Components, Status and Trends Module No-36: Changing pattern of Society.	e-PG-Patshala http://epgp.inflibnet.ac.in/ahl.php?csrno1827	28/02/2019
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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	14	0	1	257	0	0	0	1	0
Added	4	0	0	260	0	0	0	0	0
Total	18	0	1	517	0	0	0	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
-	-

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 facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
80000	80000	120000	120000

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)

- (a) Regular maintenance of all the physical facilities for constant upkeep
(b) Policy of reuse and best possible repair for ongevity of the physical facilities

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Student Aid Fund	40	160000
Financial Support from Other Sources			
a) National	Nill	Nill	Nill
b)International	Nill	Nill	Nill
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 implemetation	Number of students enrolled	Agencies involved
5th International Yoga Day	21/06/2019	7	-
YOGATHAN	02/05/2019	5	-
YOGA CAMP	26/05/2019	3	-
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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2018	Career Counseling Workshop on Soft Skill, Agri-Entrepreneurship development, Banking, SSC other Competitive Exams	70	70	Nill	22
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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
2	2	33

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
RRC-NE (Regional Resource Centre) for NE States (Branch of NHSRC), Ministry of Health Family Welfare	24	1	Zolani Pvt. Ltd	18	1
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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
2018	8	M.Phil	History	NEHU	Ph.D
2018	50	B.A.	Education	Department Of Education	M.A. Education
2018	1	LL.M	Law	IIT Kharagpur	Ph. D
2018	3	M.Com	Commerce	NEHU	Ph. D
2018	1	MCA	Computer Application	NEHU, I.T	M. Tech
2018	5	M.A /M.Phil	-	NEHU	Ph. D
2018	1	M. Com	Commerce	Nagaland University	Ph. D
2018	2	BA.LL.B.	Law	Dept of Law, NEHU	PH. D
2018	11	B.A.LL.B.	Law	GNLU -1 NALSAR -1 NLU Odisha -1 Symboisis, Pune -3 Law Dept. NEHU -5	LL.M.

2018	49	B.Ed/D.El. Ed.	Education and Others	Department of Education	M.Ed.
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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	64
SLET	3
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5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
1. Basketball (Men) 3	Inter College	144
1. Workshop on Innovation in Mobile Application and Development Ecosystem (I-MADE) 3	College and University Teachers	53
1. Cross Country (Men) 3	Inter College	80
1. Table tennis (Women) 3	Inter College	30
1. Badminton (Women) 3	Inter College	48
1. Badminton (Men) 3	Inter College	96
1. Table tennis (Men) 3	Inter College	54
1. Chess (combined) 3	Inter College	56
1. Cross Country (Women) 3	Inter College	48
1. Football (Men) 3	Inter College	520
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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
2018	Scholarship to Young Artist" awarded by the Ministry of Culture, Govt. Of India	National	Nill	1	Nill	Juhimon Das

2018	Bronze Medal	National	1	Nill	ID card No:14/BSC/130	Hameshan iah Suiam
2018	Bronze Medal	National	1	Nill	ID card No.0060	Ioonis Mynsong
2018	Bronze Medal	National	1	Nill	ID. Card No. 180250	Belldona Pakyntien
2018	Bronze Medal	National	1	Nill	ID Card No.SC223	Lamphrang Kharshohnoh
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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Every year students through their Students Council organize welcome programme for Freshers, farewell programme for outgoing students, annual sports and cultural activities. They also organise Swachh Bharat Abhijan and join in various University level programmes like celebration of Independence Day, Republic Day, Gandhi Jayanti, World Environment Day.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

• The University has Alumin Association called "North-Eastern Hill University Alumni Association (NEHUAA)" constituted in 2014 which has its constitution approved by the Academic Council of the university. It is not separately rgistered under the Socieities Act as it functions under the purview of the University statutes and ordinances.

5.4.2 – No. of registered Alumni:

156

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

248000

5.4.4 – Meetings/activities organized by Alumni Association :

• Regular meetings of the Executive Committee were held on regular basis. • Annual Tree plantaion in and around the campus conducted in June 2018 in collaboration with NSS Cell NEHU where about 1000 saplings were planted.

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)

We have different Academic and Administrative Bodies such as Academic Council (AC), Board of Research Studies (BRS), School Board (SB), Board of Studies (BOS) ,Executive Council (EC) and University Court (UC) in place. These bodies help in taking decisions using participatory approach.

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
Admission of Students	The Advertisement for Admission to MAACE is given in the University during the month (s) of July - August each year.
Library, ICT and Physical Infrastructure / Instrumentation	The Department has a department Library, three classrooms, one Research Scholar's Room, one E-Learning Room, Ten rooms for teaching and Non-teaching staffs, an office, head's room and a store room.
Examination and Evaluation	End semester Exams for M.A. held in the month of June and December every year. Ph.D. Coursework Exam is held in the month of June each year. Teacher Evaluation is done once a year and Students are evaluated through class tests which are conducted four to five times per semester. Besides this, students also evaluated through group discussion sessions, seminars and classrooms presentations.
Curriculum Development	The Curriculum/Syllabus were framed in consultation with the: i. Members of the Steering Committee (3 Members outside university Professors from Adult and Continuing Education/ Board of Studies. ii. School Board and iii. Academic Council iv. National Workshop on Revision of M.A. Syllabus in Adult and Continuing Education on 3rd and 4th October 2012. The Guidelines for development of the syllabus/curriculum were taken from UGC syllabus on Adult and Continuing Education and UGC NET Syllabus.
Teaching and Learning	Use of Power Point in Classrooms and access to the E-learning lab and internet facility for students and teachers.
Research and Development	Thrust areas of Research in the Department include Migrant workers, Health and Education, Women Empowerment, literacy. Post Literacy and Continuing Education, Study on the Aged, Guidance and Counselling, HIV/AIDS, Mass Media, Vocational Training Skill Development, Family Life Education, Substance Abuse, Rural Tourism, Health Challenged/Differently Abled, Environment, Social Security. Presently, the department consists of

	twenty-two ongoing research scholars. Currently, the department has twenty-seven ongoing research scholars pursuing research in different fields.
Industry Interaction / Collaboration	The department of Adult and Continuing Education for Extension and Field Outreach Programmes have networking role with colleges and collaborations with Governmental and Non-Governmental Agencies.

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

E-governance area	Details
Planning and Development	Yes
Administration	Yes
Finance and Accounts	Yes
Student Admission and Support	Yes
Examination	Yes

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
2018	Saurabh Kumar Dixit	Synthesize: An International Interdisciplinary Conference on Business Studies and Social Sciences.	NA	31400
2019	Dr Sharad Kumar Kulshreshtha	International Conference on Wine Market and Cultures of Consumption held in Hong Kong.	NA	102872
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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	NIL	NIL	21/01/2019	02/02/2019	21	Nill
2018	Short Term Course in Gender Sensitization	NIL	08/10/2018	13/10/2018	60	Nill
2019	Nil	Workshop in Office Automation jointly conducted by IQAC and Computer Centre.	09/05/2019	10/05/2019	1	1
2018	Refresher Course	NIL	20/10/2018	11/11/2018	50	Nill
2019	NIL	Workshop in Office Automation jointly conducted by IQAC and Computer Centre	09/05/2019	10/05/2019	Nill	1
2018	Refresher Course on Earth Science and Natural Resource Management -UGC-HRDC Prof. D. K. Nayak - Coordinator	NIL	12/11/2018	02/12/2018	31	Nill
2018	Workshop on "Advanced Research Training" from organized for Royal University of Bhutan in the Department of	NIL	24/12/2018	30/12/2018	20	Nill

Geography,
NEHU,
Shillong
Prof. B.
S. Mipun -
Coordinator

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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
Refresher Course in Disaster Management	58	12/11/2018	02/12/2018	21
Refresher Course in Political Science	38	11/10/2018	22/10/2018	12
Refresher course in Tribal Studies	46	14/09/2018	24/09/2018	11
45th Orientation Programme	38	20/08/2018	16/09/2018	28
44th Orientation programme	35	04/07/2018	31/07/2018	28
Summer School - 2018	39	04/07/2018	24/07/2018	21
Short Term Courses in Research Methodology.	60	24/09/2018	29/09/2018	6
Short Term Course in Gender Sensitization	60	08/10/2018	13/10/2018	6
Short term Course in SPSS	39	29/10/2018	03/11/2018	6
Refresher Course in Earth Science and Natural Resource Management	35	12/11/2018	02/12/2018	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
313	313	50	50

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
<p>Faculty Up gradation Program, quarters in the Campus with telephone and internet facilities, transport facilities, sports and game facilities, gymnasium, health center, maternity leave, paternity leave, child care leave, and many other facilities in accordance with UGC guidelines and Government of India rules. Health Centre has 3 doctors with necessary supporting staff and an ambulance to provide 24 hours' service. It provides free medicines. It has a pathological and bio-chemical lab for conducting primary investigations of blood, stools and urine of patients. It has also a physiotherapy center. The employees are referred to authorized multi-specialty hospitals during emergency and for diseases which can't be treated in health center. There are in total four guest houses, two in the Shillong Campus, one at Tura Campus and one at Guwahati Airport Area which are available not only for University guests but also for teachers and their relatives.</p>	<p>Quarters in the Campus with telephone and internet facilities, transport facilities, sports and game facilities, gymnasium, health center, maternity leave, paternity leave, child care leave, and many other facilities in accordance with UGC guidelines and Government of India rules. Health Centre has 3 doctors with necessary supporting staff and an ambulance to provide 24 hours' service. It provides free medicines. It has a pathological and bio-chemical lab for conducting primary investigations of blood, stools and urine of patients. It has also a physiotherapy center. The employees are referred to authorized multi-specialty hospitals during emergency and for diseases which can't be treated in health center.</p>	<p>For students there are 24 hostels accommodating 2092 students in the Campus with dining facilities including one hostel exclusively for International Students. Hundred percent of P.G. students, M. Phil. and Ph.D. scholars are provided with one scholarship or the other.</p>

6.4 – Financial Management and Resource Mobilization

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

University conducts internal audit through various Board of Studies, School Board, Academic Council and Audit Officer. It also undertakes external audit through CAG and through various external members of Statutory Bodies of the

University.

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
No Data Entered/Not Applicable !!!		
No file uploaded.		

6.4.3 – Total corpus fund generated

34631739

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	Audit Section, NEHU, Shillong	Yes	UGC, New Delhi
Administrative	Yes	Audit Section, NEHU, Shillong	Yes	UGC, New Delhi

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

The University does not have any Constituent College. College Development Council (CDC) functions as an intermediary between University and affiliated Colleges. CDC acts as a liaising body for the UGC in guiding the affiliates Colleges. Syllabus of UG Colleges is prepared by the University through academic bodies such as Board of Studies and Academic Council which have good faculty representations from Colleges on rotation basis. Appointments of faculty members are made in Colleges through Selection Committees constituting Experts not only from University, Governing Body of College and nominee of Director of Higher Education of the concerned State Government but also faculty members from College

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

NIL

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

The University regularly conducts training program for non-teaching staff including security staff to upgrade their knowledge, skill and expertise with the functioning of official procedures/security issues including use of computers. They are also provided short term training to learn Hindi as a spoken language and are encouraged to participate in various programmes like Hindi Poem Recitation, Hindi Debate, etc. on the occasion of Hindi Day Pakhwada. Many community development programs like cultural functions, picnics, games and sports are organized by NEHU for the support staff and their family members.

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

NIL

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
2018	Workshop for Non-Teaching Staff on Document Preparation through LaTeX	24/10/2018	24/10/2018	24/10/2018	10
2019	Workshop for Non-Teaching Staff on Office Automation	09/05/2019	09/05/2019	10/05/2019	25
2019	Workshop on Quality Assurance under UGC Regulations 2018: Direct Recruitment and CAS Promotions in collaboration with Department of Management, Tura Campus.	20/06/2019	20/06/2019	20/06/2019	50
2019	Workshop on UGC Regulations 2018: Issues and Concerns in collaboration with NEHU Teachers Association	24/06/2019	24/06/2019	24/06/2019	300
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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
No Data Entered/Not Applicable !!!				

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
<p>Majority of Departments run courses dealing with environmental awareness. A sizeable number of Research Scholars in different Departments have been undertaking research relating to environmental issues at M.Phil. and Ph.D. levels. Tree plantations in the Campus are made by NSS on regular basis. Cleanliness drives are undertaken by the students of various Departments and by NSS on regular basis. Programmes are organized from time to time by Departments for cleanliness on Swachh Bharat Abhijan (Clean India Campaign). Department of Environment organized a National Seminar on 'Earthquake Hazards: Perception, Mitigation and Management' 9th and 10th November 2018 in association with Shillong Chapter, Indian Science Congress Association, Kolkata and EWMI, Guwahati. The Department participated in the Advisory Group Meeting on 'Benefit Sharing Strategy for the Meghna Basin (Bangladesh and India)' organised from 17th to 19th January 2019 at NEHU Shillong by International Union for Conservation of Nature and NEHU, Shillong.</p>

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Provision for lift	Yes	5000
Ramp/Rails	Yes	12

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
2018	Nil	24	15/08/2018	168	NSS Special Camping	Rural technologies, health sanitation and hygiene, disaster management, environmental issues etc.	2800
View File							

7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
No Data Entered/Not Applicable !!!		

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Republic Day	26/01/2019	26/01/2019	420
Tree Plantation on World Environment Day	05/06/2019	05/06/2019	750
Yoga Camp on International Yoga Day	21/06/2019	21/06/2019	130
Run on University Foundation Day	17/07/2018	17/07/2018	540
Independence Day	15/08/2018	15/08/2018	380
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

Green Campus: Tree plantation programs are regular in nature in the Campus. Water harvesting: There are two water ponds for water preservation and prevention of soil erosion. Clean Campus: • Centralized garbage collection arrangements have been made with Shillong Municipal Board. Dustbin Pits have been constructed at various places in the Campus and regularly renovated and painted. • Hostels are advised from time to time by Dean of Students Welfare not to use plastic cups and glasses while serving food. Guest House and Canteens are also advised not to use paper plates, plastic cups and glasses. • Students, staff and faculty are sensitized to put off lights, fan, AC, water tap, etc. before leaving the building and water tap after use. • Garbage disposal system is in place. • To reduce electricity bills fluorescent and LED bulbs are used in street lighting.

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

1. Extensive use of ICT facilities by the faculty members as well as P.G. students and Research Scholars provided in the class rooms and seminar halls.
2. Maximum use of the non-conventional energy such as solar and wind energy in the administrative buildings, for street lighting, basketball court, etc. in the campus.

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

<https://www.nehu.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

STRENGTHS 1. Multimedia and Smart Class Rooms 2. Cooperation from Students, Staff and Faculty 3. Students from different Ethnic Tribes and States 4. Interdisciplinary Subjects **WEAKNESS** 1. Faculty Strength 2. Inadequate Funds for Infrastructure **OPPORTUNITIES** 1. Technology based Development of Agro-based Products in N.E. Region 2. Collaboration with Government Departments, Public Sector Companies and Local Industries. 3. Protection and Nurturing Bio-Diversity of the N.E. Region **CHALLENGES** 1. High Student-Teacher Ratio 2. Competition with Private Universities 3. Resource Crunch 4. Poor Infrastructure in newly established Departments.

Provide the weblink of the institution

<https://www.nehu.ac.in>

8.Future Plans of Actions for Next Academic Year

Intensification of online payment system for students, staff and faculty members. Strengthening of online process of admission, examination and publication of results. Completion of all pending cases of CAS promotion.