The Annual Quality Assurance Report (AQAR) of the IQAC (For Universities)

(For Academic Year 2020-21, Sikkim University)

Institutions Accredited by NAAC need to submit an Annual self-reviewed progress report i.e. Annual Quality Assurance Report (AQAR) to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the IQAC at the beginning of the Academic year. The AQAR period would be the Academic Year. (For example, June 1, 2017 to May 31, 2018)

Part - A

1. Data of the Institution

(Data may be Captured from IIQA)

1. Name of the Institution: Sikkim University Prof. Avinash Khare • Name of the Head of the institution: Vice-Chancellor Designation: • Does the institution function from own No campus: 03592-251403/251073 • Phone no./Alternate phone no: +91-9873428154/+91- Mobile no: 80013855345 sssharma@cus.ac.in • Registered Email: Alternate Email: vc@cus.ac.in registrar@cus.ac.in Address: 6th Mile Tadong, Samdur, East Sikkim, Gangtok, Sikkim • City/Town: Gangtok Sikkim State/UT: • Pin Code: 737102

2. Institutional status:

• University: Central

State/Central/Deemed/Private:

• Type of Institution: Co- Co-Education

Education/Men/Women:

• Location : Rural/Semi-urban/Urban: **Urban**

• Financial Status: Centrally funded/state Centrally funded

funded/Private:

• Name of the IQAC Co- **Prof. Shanti Swarup**

ordinator/Director: Sharma

Phone no. /Alternate phone no. : 03592-251403/251073

• Mobile: +91-9418232910

• IQAC e-mail address: sssharma@cus.ac.in

• Alternate Email address: vc@cus.ac.in

registrar@cus.ac.in

3. Website address: www.cus.ac.in

Web-link of the AQAR: (Previous Academic Year):

https://cus.ac.in/index.php/en/agar-sikkim-university-e

4. Whether Academic Calendar prepared during the year?

Yes

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Academic%20Calendar%202020-21.pdf

5. Accreditation Details

Cycle	Grade	CGPA	Year of	Validity Period
			Accreditation	
1st	В	2.60	2015	from: 25.06.2015 to:
				24.06.2020

- **6.** Date of Establishment of IQAC: DD/MM/YYYY: **22 February, 2013** https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/IQAC%20Committee%202020-21.pdf
- **7.** Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/	Scheme	Funding	Year of	Amount
Department/Faculty		agency	award with	(in Rs)
			duration	
Department of Zoology	DST FIST	DST	2018	88,80,000
Department of Physics	DST FIST	DST	2018	2,26,00,000
Prof. Jyoti Prakash Tamang	DBT-AIST	DBT	2018	42,79,996
Professor, Department of	Internatio			
Microbiology	nal Centre			
	for			
	Translatio			
	nal and			
	Environme			
	ntal			
	Research			
	(DAICENT			
	ER)			

8. Whether composition of IQAC as per latest NAAC guidelines: Yes/No: **Yes**

9. No. of IQAC meetings held during the year:

5

The minutes of IQAC meeting and compliance to the decisions have been uploaded on the institutional website.

Yes

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

No

- 11. Significant contributions made by IQAC during the current year
- Preparation of NIRF format and Participation in NIRF Ranking 2021.
- Constitution of committees for preparation of SSR.
- Participation in Workshop/ Seminar by NAAC Experts at SMU.
- Organized lecture on on 'Exploring Possibilities for Improvement of Institutional Research Productivity'.
- Preparation of AQAR format for the year 2020-21.

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

Plan of Action	Achievements/Outcomes
Nomination of	Prof. Nawal K. Paswan presented the list of experts
members to various	nominated under various sub-committee for drawing and
sub-committee for	drafting SSR. Identifiably there are seven committees
preparation of SSR.	constituted to look into Curricular Aspects, Teaching-
	Learning and Evaluation, Research Innovation and
	Extension, Infrastructure and Learning Resources, Student
	Support and Progression, Governance, Leadership and
	Management and Institutional Values and Best Practices
	respectively. Each of these sub-committees will be headed by
	a Convener. The convener is supposed to coordinate with the
	Overall Coordinator. Prof. Nawal K. Paswan being entrusted
	with the responsibility of coordinating the entire process of
	preparing SSR.
Nomination of	The Director IQAC directed Prof. Paswan and Dr Pradhan to
members to participate	participate in the Workshop/ Seminar by NAAC Experts at
in Workshop/ Seminar	SMU scheduled from 18th August 2020 to address queries
by NAAC Experts at	and understand the entire work flow. The Director IQAC

SMU scheduled from	further insisted on inviting expert from NAAC to Sikkim
18th August 2020.	University for a session.
Inviting Prof. A S	The Director IQACproposed to invite Prof. A S Chandel to
Chandel to deliver a	deliver a lecture on Exploring Possibilities for Improvement
lecture on Exploring	of Institutional Research Productivity'. Prof. A S Chandel
Possibilities for	accepted the invitation and further suggested to invite
Improvement of	Representative of Clarivate (Web of Science) to make the
Institutional Research	session more informative and enriching. The committee
Productivity'	members agreed to schedule the event on Monday, 19
	October 2020.
A formal	The Director IQAC proposed to request Hon'ble Vice
communication to the	Chancellor Sikkim University to communicate with Director
Director NAAC from	NAAC requesting the extension of validity of
the Hon'ble Vice	accreditation period beyond 24 June 2020 under these
Chancellor requesting	unprecedented circumstances.
the extension of	
validity of accreditation	
period beyond 24 June	
2020 under these	
unprecedented	
circumstances.	
Status of SSR report	The Director IQAC requested Prof. Paswan to inform the
format.	house about the progress made in preparation of SSR
	document.Prof. Paswan informed the house that some of the
	reports have been received and some are due. Director IQAC
	insisted Prof. Paswan to communicate a reminder email to
	all the conveners who are yet to submit the report.
A formal	It was of the consensus from the house that the Director
communication to the	IQAC should formally communicate to the NAAC office
NAAC office enquiring	enquiring about SU AQARs of past years that are currently
about SU AQARs of	not reflecting in the portal. Director IQAC agreed to place the
past years that are not	query through the portal.
reflecting in the portal.	

Preparation of data	The Director IQACdirected Dr Pradhan to prepare the data
format for participating	format to be communicated to the departmental heads/
NIRF ranking 2021	section heads for collecting relevant information related to
	NIRF.
Finalization on lecture	The Director IQA Cdirected Dr Pradhan to prepare the data
on 'Exploring	format to be communicated to the departmental heads/
Possibilities for	section heads for collecting relevant information related to
Improvement of	NIRF.
Institutional Research	
Productivity' by Prof. A	
S Chandel.	
Preparation of data	The Director IQAC directed Dr Pradhan to prepare the data
format for participating	format to be communicated to the departmental heads/
NIRF ranking 2021.	section heads for collecting relevant information related to
	NIRF.
Finalize programme in	The Director IQAC invited Prof. A S Chandel to the meeting
collaboration with Prof.	to finalize the program schedule regarding lecture on
A S Chandel regarding	Exploring Possibilities for Improvement of Institutional
lecture on 'Exploring	Research Productivity'.
Possibilities for	It was decided that along with the lecture by Professor Amar
Improvement of	S. Chandel, Librarian, Sikkim University a presentation by
Institutional Research	Clarivate (Web of Science) on journal ranking parameters
Productivity'	will alos be scheduled on the same date i.e. on 19 October
	2020 (11:00 AM - 1:30 PM) at Barad Sadan. The program
	will be held in a hybrid (online/physical) mode.
Compilation of data	The Director IQAC directed the members of the committee to
submitted by various	compile the data communicated by the departmental heads/
academic departments	section related to fields of NIRF format. He further directed
and administrative	the committee to identify the missing and underspecified
sections in regards to	fields for further consultation with the concerned section for
NIRF ranking 2021.	necessary information
Finalization of format	The NIRF 2021 report was finalized, submitted to the Office
for participating in	of the Vice-Chancellor for recommendation to submit the
NIRF ranking 2021.	same to NIRF.

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/IQAC%20Minutes%202020-21.pdf

13. Whether the AQAR was placed before statutory body?

No

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

No

15. Whether institutional data submitted to AISHE: Yes/No:

Yes

Year: 2010

2. Institutional Preparedness for NEP 2020

With reference to the notification released by NAAC on 23 March 2022 we understand that "Institutional Preparedness for NEP 2020" needs to be incorporated in AQAR from the academic year 2021-22.

3. Extended Profile of the University

1 Programme:

1.1. Number of Programmes offered during the year

Year	2	2020-21		
Number		SI	Programme	Count
		1	Certificate	1
		2	Under Graduate	3
		3	Post Graduate	34
		4	Master of Philosophy	14
		5	Doctor of Philosophy	27

1.2 Number of departments offering academic programmes 32

2. Student:

2.1 Number of students during the year

Year	2	2020-21			
Number		SI	Programme	Count	
	•	1	Certificate	2	
	•	2	Under Graduate	234	
	•	3	Post Graduate	1502	
	=	4	Master of Philosophy	100	
	•	5	Doctor of Philosophy	254	

2.2 Number of outgoing / final year students during the year

Year	2	2020-21			
Number		S1	Programme	Count	
		1	Certificate	2	
		2	Under Graduate	88	
		3	Post Graduate	747	
		4	Master of Philosophy	45	
		5	Doctor of Philosophy	66	

2.3 Number of students appeared in the University examination during the year

Year	2	2020-21			
Number		S1	Programme	Count	
		1	Certificate	2	
		2	Under Graduate	234	
		3	Post Graduate	1502	
		4	Master of Philosophy	55	
		5	Doctor of Philosophy	106	

2.4 Number of revaluation applications during the year

Year	2020-21
Number	1

3 Academic:

3.1 Number of courses in all Programmes during the year

Year	2020-21					
Number	Name of Programmes	Courses				
	School of Human Sciences					
	Department of Anthropology					
	MA/MSc Anthropology	16				
	MPhil Anthropology	3				
	PhD Anthropology	3				
	Department of Geography	•				
	MA/MSc Geography	16				
	MPhil Geography	3				
	PhD Geography	3				
	Department of Psychology	-				
	BA/ BSc Psychology	15				
	MA/ MSc Psychology	16				
	MPhil Psychology	3				
	PhD Psychology	3				
	School of Languages and Literature					
	Department of Bhutia					
	MA Bhutia	16				
	Department of Chinese	•				
	BA Chinese	15				
	MA Chinese	16				
	PhD Chinese	3				
	Department of Hindi	·				
	MA Hindi	16				
	MPhil Hindi	3				
	PhD Hindi	3				
	Department of Nepali					
	MA Nepali	16				
	MPhil Nepali	3				
	PhD Nepali	3				
	Department of English	,				

MA English	16
MPhil English	3
PhD English	3
Department of Lepcha	
MA Lepcha	16
Department of Limboo	
MA Limboo	16
School of Life Sciences	
Department of Botany	
MSc Botany	16
PhD Botany	3
Department of Horticulture	
BSc Horticulture	15
MSc Horticulture	16
PhD Horticulture	3
Department of Microbiology	
MSc Microbiology	16
MPhil Microbiology	3
MSc Industrial Microbiology	16
MPhil Industrial Microbiology	3
PhD Microbiology	3
Department of Zoology	L
MSc Zoology	16
MPhil Zoology	3
PhD Zoology	3
School of Physical Sciences	
Department of Chemistry	
MSc Chemistry	16
MPhil Chemistry	3
PhD Chemistry	3
Department of Computer Application	
MCA Computer Application	30
PhD Computer Application	3
Department of Geology	
BSc Geology	18

MSc Geology	16
MSc Environmental Science	3
MPhil Geology	3
PhD Geology	3
Department of Mathematics	
MSc Mathematics	16
MPhil Mathematics	3
PhD Mathematics	3
Department of Physics	
MSc Physics	16
MPhil Physics	3
PhD Physics	3
School of Professionals Studies	
Department of Commerce	
MCom Commerce	24
MPhil Commerce	3
PhD Commerce	3
Department of Education	
MA Education	16
MEd Education	*
MPhil Education	3
PhD Education	3
Department of Management	
MBA Management	30
PhD Management	3
Department of Mass Communication	
MA Mass Communication	20
MPhil Mass Communication	3
PhD Mass Communication	3
Department of Music	
BPA Music	18
MPA Music	16
MPhil Music	3
PhD Music	3

MTTM Tourism	16
MPhil Tourism	3
PhD Tourism	3
School of Social Sciences	
Department of Economics	
MA Economics	16
MPhil Economics	3
PhD Economics	3
Department of History	
MA History	16
MPhil History	3
PhD History	3
Department of International Relations	
MA International Relations	16
MPhil International Relations	3
PhD International Relations	3
Department of Law	
LLM Law	16
MPhil Law	3
PhD Law	3
Department of Peace and Conflict Studies and Mana	gement
MA Peace and Conflict Studies and Management	16
MPhil Peace and Conflict Studies and Management	3
PhD Peace and Conflict Studies and Management	3
Department of Political Science	
MA Political Science	16
MPhil Political Science	3
PhD Political Science	3
Department of Sociology	
MA Sociology	16
MPhil Sociology	3
PhD Sociology	3

3.2 Number of full time teachers during the year

Year	2020-21							
Number	Department P	Professor	Associate	Assistant				
	Department	Professor	Professor	Professor				
	School of Human Sciences							
	Anthropology	0	2	4				
	Geography	1	0	4				
	Psychology	0	1	2				
	School of Langua	ges and Liter	ature					
	Bhutia	0	0	1				
	Chinese	0	0	4				
	Hindi	0	1	3				
	Nepali	2	0	4				
	English	1	1	4				
	Lepcha	0	0	2				
	Limboo	0	0	1				
	School of Life Sciences							
	Botany	3	0	4				
	Horticulture	1	2	4				
	Microbiology	1	0	4				
	Zoology	0	1	3				
	School of Physical Sciences							
	Chemistry	1	0	4				
	Computer Applications	0	2	4				
	Geology	0	1	5				
	Mathematics	0	1	2				
	Physics	2	1	3				
	School of Profe	ssionals Stud	lies					
	Commerce	2	1	4				
	Education	0	2	5				
	Management	0	1	5				
	Mass Communication	0	0	4				
	Music	0	1	4				
	Tourism	0	0	4				

School of Social Sciences				
Economics	2	1	4	
History	1	2	4	
International Relations	0	0	4	
Law	0	1	4	
Peace & Conflict Studies and Management	1	1	3	
Political Science	1	1	5	
Sociology	1	1	4	

3.3 Number of sanctioned posts during the year

Year	2020-21							
Number	Donoutmont	Professor	Associate	Assistant				
	Department	Professor	Professor	Professor				
	School of Hu	man Science	s					
	Anthropology	1	2	4				
	Geography	1	2	5				
	Psychology	1	3	3				
	School of Langua	ges and Liter	ature					
	Bhutia	1	1	2				
	Chinese	1	2	4				
	Hindi	1	2	3				
	Nepali	1	2	4				
	English	1	2	4				
	Lepcha	1	1	2				
	Limboo	1	1	2				
	School of Life Sciences							
	Botany	1	3	4				
	Horticulture	1	4	5				
	Microbiology	1	2	4				
	Zoology	1	2	4				
	School of Physical Sciences							
	Chemistry	1	2	4				
	Computer Applications	1	4	4				
	Geology	1	3	5				
	Mathematics	1	2	4				
	Physics	1	3	3				
	School of Profe	ssionals Stud	lies					
	Commerce	1	3	4				
	Education	1	2	4				
	Management	1	2	5				
	Mass Communication	1	2	4				
	Music	1	2	4				
	Tourism	1	2	4				

School of Social Sciences				
Economics	1	3	3	
History	1	3	4	
International Relations	1	2	4	
Law	1	1	5	
Peace & Conflict Studies and Management	1	2	3	
Political Science	1	2	5	
Sociology	1	2	4	

4. Institution:

4.1 Number of eligible applications received for admissions to all the Programmes during the year

Year	20-2	1		
Number	SI	Programme	Count	
	1	Certificate	Certificate	
		Course	Programme	Count
			Chinese	6
	2	Under Graduate	Under Graduate	L
			Programme	Count
			BA/ BSc Psychology	68
			BA Chinese	36
			BPA Music	170
	3	Post Graduate	Post Graduate	l
			Programme	Count
			MA/MSc Anthropology	77
			MA/MSc Geography	300
			MA/ MSc Psychology	103
			MA Bhutia	22
			MA Chinese	23
			MA Hindi	21
			MA Nepali	79
			MA English	213
			MA Lepcha	46
			MA Limboo	33
			MSc Botany	247
			MSc Horticulture	144
			MSc Microbiology	102
			MSc Industrial Microbiology	
			MSc Zoology	303
			MSc Chemistry	245
			MCA Computer Application	40
			MSc Geology	95
			MSc Environmental Science	51

		MSc Mathematics	130
		MSc Physics	181
		MCom Commerce	194
		MA Education	72
		MEd Education	58
		MBA Management	97
		MA Mass Communication	50
		MPA Music	11
		MTTM Tourism	83
		MA Economics	123
		MA History	130
		MA International Relations	95
		LLM Law	30
		MA Peace and Conflict	37
		Studies and Management	
		Stadies and management	
		MA Political Science	212
			212 88
4	Master of	MA Political Science	
4	Master of Philosophy	MA Political Science MA Sociology	
4		MA Political Science MA Sociology M Phil	88
4		MA Political Science MA Sociology M Phil Department	88 Count
4		MA Political Science MA Sociology M Phil Department Anthropology	88 Count 9
4		MA Political Science MA Sociology M Phil Department Anthropology Geography	88 Count 9 17
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology	88 Count 9 17 16
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi	88 Count 9 17 16 23
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali	88 Count 9 17 16 23 30
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali English	88 Count 9 17 16 23 30 28
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali English Chemistry	88 Count 9 17 16 23 30 28 3
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali English Chemistry Mathematics	88 Count 9 17 16 23 30 28 3 6
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali English Chemistry Mathematics Physics	88 Count 9 17 16 23 30 28 3 6 4
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali English Chemistry Mathematics Physics Music	88 Count 9 17 16 23 30 28 3 6 4 10
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali English Chemistry Mathematics Physics Music Tourism	88 Count 9 17 16 23 30 28 3 6 4 10 10
4		MA Political Science MA Sociology M Phil Department Anthropology Geography Psychology Hindi Nepali English Chemistry Mathematics Physics Music Tourism Economics	88 Count 9 17 16 23 30 28 3 6 4 10 10 7

		Peace and Conflict Studies	25
		and Management	
		Political Science	36
5	Doctor of	Doctor of Philosophy	У
	Philosophy	Department	Count
		Anthropology	24
		Geography	78
		Psychology	32
		Bhutia	0
		Chinese	5
		Hindi	89
		Nepali	22
		English	108
		Lepcha	0
		Limboo	0
		Botany	56
		Horticulture	21
		Microbiology	41
		Industrial Microbiology	0
		Zoology	49
		Chemistry	13
		Computer Application	27
		Geology	30
		Environmental Science	0
		Mathematics	13
		Physics	30
		Commerce	103
		Education	47
		Management	43
		Mass Communication	0
		Music	24
		Tourism	33
		Economics	57
		History	53

	International Relations	18	
	Law	41	
	Peace and Conflict Studies	71	
	and Management		
	Political Science	0	
	Sociology	66	

4.2 Number of seats earmarked for reserved category as per GOI/State Govt. rule during the year

Year	20-21							
Number	S1	Department	Total	UR	sc	ST	OBC	EWS
	No		Seats					
		School	of Hum	an Sc	iences			
	1	PhD Anthropology	2	2	0	0	0	0
	2	PhD Geography	4	2	0	1	1	0
	3	PhD Psychology	3	2	0	0	1	0
		School of L	anguage	es and	Litera	ture		
	4	PhD Chinese	1	1	0	0	0	0
	5	PhD Hindi	5	3	1	0	1	0
	6	PhD Nepali	7	3	1	0	2	0
	7	PhD English	4	2	1	0	1	0
		Scho	ol of Lif	e Scie	nces			
	8	PhD Botany	6	3	1	0	2	0
	9	PhD Horticulture	5	3	0	1	1	0
	10	PhD Microbiology	8	3	1	1	2	1
	11	PhD Zoology	3	1	0	0	1	1
		School	of Phys	ical Sc	iences	3	•	
	12	PhD Chemistry	2	1	0	0	0	1
	13	PhD Computer	4	1	1	0	1	1
		Applications						
	14	PhD Geology	3	0	1	0	1	1
	15	PhD Mathematics	1	0	1	0	0	0
	16	PhD Physics	3	0	1	0	1	1
		School o	f Profess	sionals	Studi	es		
	17	PhD Commerce	8	3	1	1	3	0
	18	PhD Education	2	1	0	0	0	1
	19	PhD Management	2	1	0	0	1	0
	20	PhD Mass						
		Communication						
	21	PhD Music	5	2	1	1	1	0
		PhD Tourism	3	0	1	1	1	0

School of Social Sciences								
22	PhD Economics	7	3	1	1	2	0	
23	PhD History	6	2	1	0	2	1	
24	PhD International	1	0	0	0	1	0	
	Relations							
25	PhD Law	5	2	1	0	1	0	
26	PhD Peace &	8	3	1	1	2	1	
	Conflict Studies and							
	Management							

S1	Department	Total	UR	sc	ST	ОВС	EWS				
No		Seats									
School of Human Sciences											
1	MPhil Anthropology	1	1	0	0	0	0				
2	MPhil Geography	2	0	1	1	0	0				
3	MPhil Psychology	4	1	1	0	1	1				
School of Languages and Literature											
4	MPhil Hindi	3	2	0	0	1	0				
5	MPhil Nepali	8	3	1	1	2	1				
6	MPhil English	7	3	1	0	2	1				
School of Physical Sciences											
7	MPhil Chemistry	2	2	0	0	0	0				
8	MPhil Mathematics	2	2	0	0	0	0				
9	MPhil Physics	1	1	0	0	0	0				
	School of	Profess	sionals	Studi	es						
10	MPhil Music	5	2	1	0	2	0				
11	MPhil Tourism	2	1	0	0	1	0				
	Schoo	l of Soc	ial Sci	ences							
12	MPhil Economics	3	2	0	0	1	0				
13	MPhil History	8	3	1	0	3	1				
14	MPhil International	2	0	1	1	0	0				
	Relations										
15	MPhil Law	3	1	0	0	1	1				

16	MPhil Peace &	6	2	1	0	2	1
	Conflict Studies and						
	Management						
17	MPhil Political	5	2	1	1	1	0
	Science						
18	MPhil Sociology	4	3	0	0	1	0

S1 No	Department	Total	UR	sc	ST	ОВС	EWS				
		Seats									
School of Human Sciences											
1	MA/MSc	23	9	4	2	6	2				
	Anthropology										
2	MA/MSc Geography	27	11	4	3	7	2				
3	MA/MSc	22	10	3	1	6	2				
	Psychology										
School of Languages and Literature											
4	MA Bhutia	20	8	3	1	6	2				
5	MA Chinese	23	9	4	2	6	2				
6	MA Hindi	22	10	3	1	6	2				
7	MA Nepali	35	15	5	2	10	3				
8	MA English	35	15	5	2	10	3				
9	MA Lepcha	22	10	3	1	6	2				
10	MA Limboo	20	8	3	1	6	2				
	Scho	ol of Lif	e Scie	nces			l				
11	MSc Botany	22	10	3	1	6	2				
12	MSc Horticulture	20	8	3	1	6	2				
13	MSc Microbiology	22	10	3	1	6	2				
14	MSc Zoology	22	10	3	1	6	2				
	School	of Physi	ical Sc	iences	;		<u>I</u>				
15	MSc Chemistry	20	8	3	1	6	2				
16	MCA Computer	22	10	3	1	6	2				
	Applications										
17	MSc Geology	22	10	3	1	6	2				

17	MSc Geology	12	5	2	1	3	1				
	(Environmental										
	Sciences)										
18	MSc Mathematics	22	10	3	1	6	2				
19	MSc Physics	20	8	3	1	6	2				
School of Professionals Studies											
20	Mcom Commerce	27	11	4	3	7	2				
21	MA Education	22	10	3	1	6	2				
21	MEd Education	22	10	3	1	6	2				
22	MBA Management	22	10	3	1	6	2				
23	MA Mass	22	10	3	1	6	2				
	Communication										
24	MPA Music	20	8	3	1	6	2				
25	MTTM Tourism	32	13	5	3	8	3				
	School	of Soc	ial Sci	ences							
26	MA Economics	28	12	4	2	7	3				
27	MA History	33	11	6	3	9	4				
28	MA International	30	11	5	2	8	4				
	Relations										
29	LLM Law	17	7	3	1	4	2				
30	MA Peace & Conflict	22	10	3	1	6	2				
	Studies and										
	Management										
31	MA Political Science	33	11	6	3	9	4				
32	MA Sociology	27	11	4	3	7	2				

S1 No	Department	Total	UR	SC	ST	OBC	EWS				
		Seats									
School of Human Sciences											
1	BA/BSc Psychology	22	0	0	0	0	2				
School of Languages and Literature											
2	BA Chinese	23	9	4	2	6	2				
School of Professionals Studies											
3	BPA Music	20	8	3	1	6	2				
	1	ı		ı							

SI	Department	Total	UR	sc	ST	OBC	EWS				
No		Seats									
School of Languages and Literature											
1	Certificate Course Chinese	20	9	2	2	5	2				

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4.3 Total number of classrooms and seminar halls: _____

Year	20-2	1	
Number	S1	Description	Count
	1	Class rooms	112
	2	Laboratories	25
	3	Seminar Halls	4
	4	Classrooms with LCD facilities	112
	5	Classrooms with Wi-Fi/ LAN	112
	6	Seminar halls with ICT facilities	4
	7	Video Centre	1

- 4.4 Total number of computers in the campus for academic purpose: 540
- 4.5 Total Expenditure excluding salary during the year (INR in Lakhs)

Year	20-21
Number	4044.74 Lakhs

$\frac{Part-B}{Criterion\ I\ -Curricular\ Aspects}$ Key Indicator – 1.1 Curriculum Design and Development

Metric	
No.	
1.1.1	Curricula developed and implemented have relevance to the
	local, national, regional and global developmental needs which
$\mathbf{Q}_{1}\mathbf{M}$	is reflected in Programme outcomes (POs), Programme
	Specific Outcomes(PSOs) and Course Outcomes(COs) of the
	Programmes offered by the University
	One of the prime objectives of the university is to achieve
	intellectual, academic and cultural development of the people of
	Eastern Himalayas.
	In pursuit of the same, our university has so far established 32
	academic departments spread across 6 schools of studies, namely
	the School of Human Sciences, School of Languages and
	Literature, School of Life Sciences, School of Physical Sciences,
	School of Professional Studies and School of Social Sciences. These
	32 departments offers UG, PG, MPhil and PhD programmes. The
	university has around 160 members in the faculty of various
	departments and 2700 students from all over India and overseas
	enrolled in various programmes such as UG, PG, M Phil and PhD
	offered by different departments. In an academic year, around 900
	students graduate from the university. In addition to this, the
	university also produces around 80 M Phil and 70 PhD candidates.
	To keep the curriculum framework on track and at par with other
	academic institutes of eminence, periodic curriculum revisions are
	made inviting experts from prominent academic institutions,
	industries, practitioners, civil society and non-profit agencies. The
	curriculum revisions are made keeping in view the recent trends,

needs of the future and prospective opportunities. The curriculum also pays due regard to the requirements of the locality and the local community. In fact Sikkim University is the only university in the world which offers post-graduate courses in Bhutia, Lepcha and Limboo languages.

The fundamental premise underlying Curricula Development and Implementation is that higher education qualification is earned and awarded on the basis of demonstrated achievement of outcomes expressed in terms of knowledge, understanding, skills, attitude, critical thinking, reasoning, problem solving and values, and academic standards expected from students of a programme of study. The curricula of a particular course of study have been designed in such a way that a student gains knowledge & Damp; skill and also maintain academic standard. Curricula, however is not static, it is dynamic and needs revision / update at a regular interval. Revision of curriculum allows inclusion of new areas of learning in local / regional / international levels which allows students an opportunity to be aware / in conversant with the recent development / progress taking place around the world and in the vicinity in the field of higher learning / research. For instance, Sikkim is considered as the hotspot of medicinal plants, herbs and hot water lakes. Our syllabi in Botany, Horticulture, Microbiology, Chemistry focuses among others, these specialized local areas which provides them an opportunity to learn/study about their own surroundings.

A committee has been constituted to plan and realize Programme outcomes (POs), Programme Specific Outcomes (PSOs) and Course Outcomes (COs) of the Programmes offered by the University which is also mandated by the NEP 2020.

1.1.2 Number of Programmes where syllabus revision was carried out during the year

 $\mathbf{Q}_{\mathbf{n}}\mathbf{M}$

Year	2020-21
Number	12

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	ĐN	PG	M Phil	PhD	Date of	implementation of	CBCS / Elective	Course System	DO	PG	M Phil	PhD
School of Life Sciences												
Department of Horticulture												
MSc		*			28	3 08	200	20		*		
Horticulture					2,0	, 00	202	20				
PhD				*	28	3 08	209	20				*
Horticulture					20	, 00	202	40				
	Sc	hoc	ol of	Phy	/sica	al So	cien	ces				
Dej	part	mer	it of	f Co	mpu	ter	Apj	plica	tion	1		
MCA												
Computer		*			28	3 08	202	20		*		
Application												
		Dep	artı	men	t of	Ged	olog	У				
MSc												
Environmen		*			28	3 08	202	20		*		
tal Science												
	De	par	tme	nt c	f Ma	athe	ema	tics				
MSc												
Mathematic		*			28	3 08	202	20		*		
S												

 	1	ī	Г	Г							
MPhil											
Mathematic		*		28 08 2020			*				
S											
PhD											
Mathematic			*	28 08 2020				*			
s											
School of Professional Studies											
	Department of Education										
MEd											
Education	*			28 08 2020		*					
De	Department of Mass Communication										
MA Mass											
Communica	*			28 08 2020		*					
tion											
	Scho	ool o	of Sc	ocial Sciences							
Department of International Relations											
MA											
Internationa	*			28 08 2020		*					
1 Relations											
Departn	nent of	Pea	ce a	nd Conflict Stu	ıdies	s an	d				
		M	anaį	gement							
MA Peace											
and Conflict											
Studies and	*			28 08 2020		*					
Managemen											
t											
	1 1	Lib	rary	Science	<u> </u>						
Master of											
Library and											
Information	*			20.00.2020		*					
Sciences	*			28 08 2020		ボ					
(MLIS)											
course											

	https://cus.ac.in/images/content/static/AQAR/2020- 21/AQAR%202020- 21/Academic%20Council%20Minutes%202020-21.pdf			
1.1.3	Total number of courses having focus on employability/			
	entrepreneurship/ skill development offered by the University			
Q_nM	during the year			
	1.1.3.1: Number of courses having focus on employability/			
	entrepreneurship/ skill development during the year			
	Year 2020-21			
	Number	1 B Voc (IT)		
	https://cus.ac.in/images/content/static/AQAR/2020-			
	21/AQAR%	202020-21/Prospectus%202020-21.pdf		

Key Indicator – 1.2 Academic Flexibility

Metric No.				
1.2.1	Number of new courses introduced of the total number of courses across all programs offered during the year			
Q _n M Year 2020-21		2020-21		
	Number	1		
• 3 Year MC.		• 3 Year MCA Programme + M Sc Environmental		
		Science+ Master of Library and Information		
		Sciences (MLIS) course		
1.2.2		f Programmes in which Choice Based Credit CBCS)/elective course system has been		
Q_nM	implement	ed during the year		
	Year	2020-21		
	Number	2		
		MA-III Semester (Elective paper) in Department of		
		Peace and Conflict Studies and Management		
		• MA-III semester (Elective paper) in the		
Department of Internation		Department of International Relations		

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Academic%20Council%20Minutes%202020-21.pdf

Key Indicator – 1.3 Curriculum Enrichment

Metric					
No.					
1.3.1	Institution integrates crosscutting issues relevant to				
	Professional Ethics, Gender, Human Values, Environment				
$\mathbf{Q}_1\mathbf{M}$	and Sustair	nability into the C	Curriculum		
1.3.2	Number of value-added courses for imparting transferable				
	and life skills offered during the year				
$\mathbf{Q_n}\mathbf{M}$	Year	2020-21			
	Number	1			
		Certificate Co	ourse in Chinese (Department of		
		Chinese)			
1.3.3	Total number of students enrolled in the courses under 1.3.2				
	above				
Q_nM	1.3.3.1: Nur	nber of students	enrolled in value-added courses		
	imparting transferable and life skills offered during the				
	Year	2020-21			
	Number	2			
		Certificate Cou	arse in Chinese (Department of		
		Chinese)			
1.3.4	Number of s	tudents undertaki	ng field projects / research		
	projects / in	iternships during t	the year		
$\mathbf{Q_n}\mathbf{M}$	Year	2020-21			
	Number	302			
	hips under taken during the year				
Project/Programme Titl		Programme Title	No. of students enrolled for		
			Field Projects / Internships		
	School of Human Sciences				
	Department of Anthropology				
	MA/MS	t of Goography			
	Department of Geography				

MA/MSc Geography	23			
Department of Psychology				
BA/ BSc Psychology	22			
MA/MSc Psychology				
School of Languages and Literature				
Department of Hindi				
MA Hindi	7			
School of Life Sciences				
Department of Horticulture				
BSc Horticulture	20			
MSc Horticulture	19			
PhD Horticulture	21			
Department of Zoology				
MSc Zoology	19			
School of Physical Sciences				
Department of Chemistry				
MSc Chemistry	16			
MPhil Chemistry	1			
PhD Chemistry	1			
Department of Computer Application				
MCA	14			
School of Professionals Studies				
Department of Commerce				
MCom	21			
Department of Education				
Med	20			
Department of Management				
MBA	23			
Department of M	lass Communication			
MA Mass Communication	18			
School of S	Social Sciences			
Department of History				
MA History	30			
Department of Law				
LLM	11			
L				

Key Indicator – 1.4 Feedback System

Metric No.	
1.4.1	Structured feedback for design and review of syllabus – semester wise / is received from
$\mathbf{Q_n}\mathbf{M}$	1) Students, 2) Teachers, 3) Employers, 4) Alumni
	Options:
	None of the above
1.4.2	Feedback processes of the institution may be classified as
	follows:
Q_nM	Feedback not collected

Criterion II – Teaching-Learning and Evaluation Key Indicator - 2.1 Student Enrolments and Profile

Metric											
No.											
2.1.1	Demand R	atio									
	2.1.1.1: Nu	mber o	f seats available	during	the y	ear					
$\mathbf{Q_n}\mathbf{M}$	Year	2020	2020-21								
	Number	S1	Department	Certi	UG	PG	M	PhD			
				ficat			Phil				
				е							
			School	of Huma	an Sc	iences	•				
		1	Anthropology	0	0	23	1	2			
		2	Geography	0	0	27	2	4			
		3	Psychology	0	22	22	4	3			
			School of La	inguage	s and	Literat	ture				
		4	Bhutia	0	0	20	0	0			
		5	Chinese	20	23	23	0	1			
		6	Hindi	0	0	22	3	5			
		7	Nepali	0	0	35	8	7			
		8	English	0	0	35	7	4			
		9	Lepcha	0	0	22	0	0			
		10	Limboo	0	0	20	0	0			
			Schoo	l of Life	Scie		,				
		11	Botany	0	0	22	0	6			
		12	Horticulture	0	0	20	0	5			
		13	Microbiology	0	0	22	0	6			
		14	Zoology	0	0	22	0	3			
			School o								
		15	Chemistry	0	0	20	2	2			
		16	Computer	0	0	22	0	4			
			Application								
		17	Geology	0	0	22	0	3			

	1		l -		-	
18	Environmental	0	0	12	0	0
	Sc					
19	Mathematics	0	0	22	2	1
20	Physics	0	0	20	1	3
	School of	Profess	ionals	Studie	s	
21	Commerce	0	0	27	0	8
22	Education –	0	0	22	0	2
	MA					
23	Education –	0	0	22	0	0
	Med					
24	Management	0	0	22	0	2
25	Mass	0	0	22	0	0
	Communicatio					
	n					
26	Music	0	20	20	5	5
27	Tourism	0	0	32	2	3
	School	of Soci	al Sci	ences		
28	Economics	0	0	28	3	7
29	History	0	0	33	8	6
30	International	0	0	30	2	1
	Relations					
31	Law	0	0	17	3	5
32	Peace and	0	0	22	6	8
	Conflict					
	Studies and					
	Management					
33	Political	0	0	33	5	0
	Science					
34	Sociology	0	0	27	0	4
	Total	20	65	810	64	110
L L	1		1			ı

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Prospectus%202020-21.pdf

2.1.2 Total number of seats filled against reserved categories (SC, ST, OBC, Divyangjan, etc.) as per applicable reservation policy Q_nM during the year (Excluding Supernumerary Seats)

2.1.2.1: Number of actual students admitted from the reserved categories during the year

Year	2020-2	21									
Number	690										
	S1 No	Programme	sc	ST	ОВС	EWS					
	1	UG	12	6	21	7					
	2	PG	68	226	192	33					
	3	M. Phil	8	10	16	4					
	4	Ph. D.	18	25	35	8					
	5	Certificate	0	0	1	0					
		Sub Total	106	267	265	52					
		Total	690								

Key Indicator - 2.2 Catering to Student Diversity

Metric		
No.		
2.2.1	The institution assesses t	the learning levels of the students and
	organises special Program	nmes for advanced learners and slow
$\mathbf{Q}_1\mathbf{M}$	learners	
	of periodic sessional tests seminars and other a differentiation of levels of lea	olves continuous assessment in the form of the form of the form of the form of the class. This facilitate arning in the class. Based on this specific the needy students, which include extra curses etc.
	Students are also encourage	ed to participate in diverse state/nationa
	level competitive examinat	ions for which the university organize
	special coaching classes su	ch as for NET/SLET.
	For English proficiency enh Language Laboratory with f	nancement, SU has developed an Englisl free access to one and all.
2.2.2	Student - Full time teache	er ratio during the year
Q_nM	Year	2020-21
	Number of Students	2400
	Number of Teachers	165
	Ratio (Teachers: Students)	1:14.54

Key Indicator - 2.3 Teaching - Learning Process

Metric	
No.	
2.3.1	Student centric methods, such as experiential learning,
$\mathbf{Q}_1\mathbf{M}$	participative learning and problem-solving methodologies are
	used for enhancing learning experiences
	In almost all the UG/PG programs offered by various Depts. of the
	University, significant portion of the credit of the total credit assigned
	is earmarked for Internships, project work/dissertations, field work
	and study tours.
	These key aspects have been incorporated in the curriculum for
	inculcating problem solving strategies and motivating students to
	participate in collaborative learning through experiential and
	experimental approaches.
2.3.2	Teachers use ICT enabled tools including online resources for
$\mathbf{Q}_1\mathbf{M}$	effective teaching and learning processes during the year
	The university has made available following ICT facilities for smooth
	conduct of academic and research related affairs to facilitate the
	teaching and learning process.
	Subscription of Google classroom
	Annual Reviews (Multi-Disciplinary)
	CMIE Economic Outlook (Multi-Disciplinary)
	CMIE Prowess dx (Multi-Disciplinary)
	DELNET (Multi-Disciplinary)
	EBSCOhost (Management, Education, Tourism and Library &
	Information Science)
	Emerald Journals (Multi-Disciplinary)

IndiaStat (Multi-Disciplinary) Institute for Studies in Industrial Development (ISID) Database (Multi-Disciplinary) JGate Plus (Multi-Disciplinary) JSTOR (Multi-Disciplinary) Manupatra (Law) PsycArticles (Multi-Disciplinary) SAGE Business Cases (Commerce, Management & Economics) ScienceDirect (Multi-Disciplinary) • Springer Link 1700 Collection and Nature Journal (Multi-Disciplinary) Taylor & Francis Journals (Multi-Disciplinary) Web of Science (Multi-Disciplinary) 2.3.3 Ratio of students to mentor for academic and other related issues during the year

Number of students assigned to each mentor: 14.54

Year 2020-21

Number of mentors 165

2.3.3.1: Number of mentors: 165

 Q_nM

Key Indicator - 2.4 Teacher Profile and Quality

Metric										
No.										
2.4.1	Tota	l Num	ber	of ful	l1 tim	e teacl	ners aga	inst	sanction	ed posts
	duri	ng the	year	r						
Q_nM	Yea	ır	20	20-21	1					
	Nur	nber	16	5						
2.4.2	Tota	ıl Numl	ber c	of full	time t	eacher	s with P	h.D./1	D.M/M.C	h./D.N.B
	Sup	er spec	ialit	y/D.S	c./D'I	it. dur	ing the	year		
Q_nM	Yea	ır	20	20-20	21					
	Nur	nber	13	2 (PhD)					
			1 (D'Lit)						
2.4.3	Tota	ıl teac	hing	expe	rience	of fu	ll time	teach	ers in t	the same
Q_nM	inst	itution	dur	ing th	e year	•				
	2.4.3	3.1: Tot	al ex	perier	nce of f	full-time	e teacher	.		
	SI	Nam	Ag	Desi	Qual	Curre	Joinin	Leav	Associ	Experie
	No	е	e	gnat	ifica	ntly	g Date	ing	ation	nce
				ion	tion	worki		Date	type	
						ng with				
						instit				
						ution				
						5				
	1	Khaw	41	Asso	Ph.D	Yes	29-03-		Regular	9 Y 2 M 2
		as		ciate			2012			D
		Vimal		Profe						
	2	Bag	53	Asso	Ph.D	Yes	10/2/2		Regular	5 Y 3 M
		Nilar	00	ciate	111.17	100	016		Rogulai	21 D
		dri		Profe						210
				ssor						

3	Bhuti	37	Assis	Ph.D	Yes	8/5/20	 Regular	9 Y 0 M
	a		tant			12		23 D
	Denk		Profe					
	ila		ssor					
4	Cha	43	Asso	Ph.D	Yes	14-01-	 Regular	5 Y 4 M
	mling		ciate			2016		17 D
	Rosy		Profe					
			ssor					
5	Das	47	Assis	Ph.D	Yes	27-02-	 Regular	9 Y 3 M 4
	Mano		tant			2012		D
	j		Profe					
	Kum		ssor					
	ar							
6	Firdo	50	Asso	Ph.D	Yes	27-02-	 Regular	9 Y 3 M 4
	S		ciate			2012		D
	Sohel		Profe					
			ssor					
7	Hissa	37	Assis	Ph.D	Yes	1/8/20	 Adhoc	4 Y 9 M
	У		tant			16	/	30 D
	Wang		Profe				Contrac	
	chuk		ssor				tual	
	Bhuti							
	a							
8	Khaw	37	Assis	М.Те	Yes	27-02-	 Regular	9 Y 3 M 4
	as		tant	ch		2012		D
	Chun		Profe					
	nu		ssor					
9	Lama	44	Assis	NET	Yes	2/6/20	 Regular	6 Y 11 M
	Budh		tant			14		29 D
	Baha		Profe					
	dur		ssor					
10	Mishr	50	Asso	Ph.D	Yes	2/12/2	 Regular	5 Y 5 M
	a		ciate			015		29 D
	Prave		Profe					
	en		ssor					
11	Nag	45	Asso	Ph.D	Yes	9/3/20	 Regular	9 Y 2 M
	Shan		ciate			12		22 D
	kar		Profe					
			ssor					

	Appal							
	la							
12	Paul	43	Assis	Ph.D	Yes	5/3/20	 Regular	9 Y 2 M
	Salvi		tant			12		26 D
	n		Profe					20 D
			ssor					
13	Rai	35	Assis	Ph.D	Yes	3/7/20	 Regular	8 Y 10 M
	Rebik		tant	111.2	100	12	regular	
	a		Profe					28 D
			ssor					
14	Sach	47	Asso	Ph.D	Yes	28-04-	 Regular	7 Y 1 M 3
	deva		ciate	111,2	100	2014	110801101	
	Swati		Profe			2011		D
	Aksh		ssor					
	ay		5501					
15	Singh	43	Assis	Ph.D	Yes	1/3/20	 Regular	9 Y 2 M
	Elang	10	tant	111.15	103	12	Regular	
	bam		Profe			12		30 D
	Ishw		ssor					
	arjit		3301					
16	Sinh	44	Assis	Ph.D	Yes	29-03-	 Regular	9 Y 2 M 2
10	a	7-7	tant	111.15	108	2012	 Regulai	
	Sama		Profe			2012		D
			ssor					
17	r Thak	43	Assis	Ph.D	Yes	23-04-	 Regular	7 Y 1 M 8
''	ur	73	tant	111.15	108	2014	 Regulai	
	Nage		Profe			2017		D
	ndra		ssor					
18	Upad	38	Assis	Ph.D	Yes	29-03-	 Regular	9 Y 2 M 2
10		30	tant	111.15	168	29-03-	 Regulai	
	hyay Sujat		Profe			2012		D
19	a Vode	35	ssor	Dh D	Voc	28.04	Domi ¹ a	7 / 1 8 4 2
19	Yada	35	Assis	Ph.D	Yes	28-04-	 Regular	7 Y 1 M 3
	V		tant			2014		D
	Ram		Profe					
	Bhaw		ssor					
	an							

20	Ahme	44	Assis	Ph.D	Yes	27-02-		Regular	9 Y 3 M 4
	d		tant			2012			D
	Rafiu		Profe						
	1		ssor						
21	Basn	35	Assis	NET	Yes	6/6/20		Regular	6 Y 11 M
	et		tant			14			25 D
	Rake		Profe						
	sh		ssor						
22	Bhuti	37	Assis	Ph.D	Yes	8/5/20		Regular	7 Y 0 M
	a		tant			14			23 D
	Sona		Profe						
	m		ssor						
	Yang								
	chen								
23	Chett	59	Asso	Ph.D	Yes	7/5/20		Regular	9 Y 0 M
	ri		ciate			12			24 D
	Dhan		Profe						
	i Raj		ssor						
24	Duk	30	Assis	M.A	Yes	20-07-		Adhoc	4 Y 10 M
	mit		tant			2016		/	11 D
	Lepc		Profe					Contrac	
	ha		ssor					tual	
25	Guha	47	Asso	Ph.D	No	29-05-	24-	Regular	5 Y 0 M
	Silajit		ciate			2014	06-		26 D
			Profe				201		
			ssor				9		
26	Kapta	28	Assis	NET	Yes	30-11-		Regular	5 Y 6 M 1
	n Om		tant			2015			D
	Praka		Profe						
	sh		ssor						
27	Kum	41	Assis	Ph.D	Yes	9/3/20		Regular	9 Y 2 M
	ar		tant			12			22 D
	Shail		Profe						
	endra		ssor						
28	Mani	50	Asso	Ph.D	No	14-03-	31-	Regular	9 Y 2 M
	sh		ciate			2012	10-		17 D
			Profe				201		
			ssor				7		

29	Mura	38	Asso	Ph.D	Yes	12/5/2	 Regular	1003 Y 5
	ri		ciate			014		M 19 D
	Krish		Profe					
	na		ssor					
30	Pand	44	Assis	NET	Yes	1/5/20	 Regular	9 Y 0 M
	ey		tant			12		30 D
	Balar		Profe					
	am		ssor					
31	Praka	48	Assis	Ph.D	Yes	1/5/20	 Regular	7 Y 0 M
	sh		tant			14		30 D
	Acha		Profe					
	nta		ssor					
	Ravi							
32	Ray	33	Assis	M.Te	Yes	20-07-	 Regular	8 Y 10 M
	Parth		tant	ch		2012		11 D
	a		Profe					
	Prati		ssor					
	m							
33	Shah	34	Assis	M.	Yes	23-04-	 Regular	7 Y 1 M 8
	u		tant	Phil		2014		D
	Dines		Profe					
	h		ssor					
34	Singh	38	Assis	NET	Yes	27-02-	 Regular	9 Y 3 M 4
	Phair		tant			2012		D
	emba		Profe					
	m		ssor					
	Newt							
	on							
35	Tama	57	Profe	Ph.D	Yes	5/12/2	 Regular	9 Y 5 M
	ng		ssor			011		26 D
	Jyoti							
	Praka							
	sh							
36	Tiwar	36	Assis	Ph.D	Yes	27-02-	 Regular	9 Y 3 M 4
	i		tant			2012		D
	Arch		Profe					
	ana		ssor				 	

37	Visha	42	Assis	Ph.D	Yes	23-12-	 Regular	6 Y 5 M 8
	1 Ravi		tant			2014		D
	Shek		Profe					
	har		ssor					
38	Pand	52	Asso	Ph.D	Yes	27-02-	 Regular	9 Y 3 M 4
	а		ciate			2012		D
	Satya		Profe					
	nand		ssor					
	a							
39	Bagh	31	Assis	NET	Yes	8/12/2	 Regular	5 Y 5 M
	Shan		tant			015		23 D
	kar		Profe					
	Naray		ssor					
	an							
40	Bhuti	42	Assis	Ph.D	Yes	5/5/20	 Regular	7 Y 0 M
	а		tant			14		26 D
	Jigmi		Profe					
	e		ssor					
	Wanc							
	huk							
41	Chett	44	Asso	Ph.D	Yes	15-05-	 Regular	7 Y 0 M
	ri		ciate			2014		16 D
	Durg		Profe					
	a		ssor					
	Prasa							
	d							
42	Das	42	Assis	Ph.D	Yes	23-02-	 Regular	9 Y 3 M 8
	Pradi		tant			2012		D
	p		Profe					
	Kum		ssor					
	ar							
43	Gana	35	Assis	Ph.D	Yes	15-05-	 Regular	7 Y 0 M
	pati		tant			2014		16 D
	Bade		Profe					
	kar		ssor					
	Anan							
	da							

44	Indir	45	Assis	Ph.D	Yes	29-03-		Regular	9 Y 2 M 2
	a		tant			2012			D
	Khan		Profe						
	gemb		ssor						
	am								
45	Kisho	37	Assis	Ph.D	No	30-04-	30-	Regular	4 Y 9 M 0
	r		tant			2014	01-		D
	Vimal		Profe				201		
			ssor				9		
46	Lama	53	Asso	Ph.D	Yes	4/4/20		Regular	9 Y 1 M
	Kabit		ciate			12			27 D
	а		Profe						
			ssor						
47	Mishr	44	Assis	Ph.D	No	28-04-	12/1	Regular	4 Y 7 M
	a		tant			2014	2/20		14 D
	Subh		Profe				18		
	ash		ssor						
48	Namr	33	Assis	Ph.D	Yes	26-11-		Regular	5 Y 6 M 5
	ata		tant			2015			D
			Profe						
			ssor						
49	Phipo	39	Assis	Ph.D	Yes	1/5/20		Regular	7 Y 0 M
	n		tant			14			30 D
	Lepc		Profe						
	ha		ssor						
	Anira								
50	Rai	50	Assis	Ph.D	Yes	29-03-		Regular	9 Y 2 M 2
	Santo		tant			2012			D
	sh		Profe						
	Kum		ssor						
-	ar	0.0		NESS	77	0.15.100		D 1	
51	Saha	33	Assis	NET	Yes	8/5/20		Regular	7 Y 0 M
	Sasw		tant			14			23 D
	ati		Profe						
5 0	0: 1	0.0	ssor	D1 5	37	24.04		D 1	7.4.55=
52	Singh	36	Assis	Ph.D	Yes	24-04-		Regular	7 Y 1 M 7
	Maib		tant			2014			D
	am		Profe						
			ssor						

	Sams							
	on							
53	Sona	38	Assis	NET	Yes	16-09-	 Regular	4 Y 8 M
	Rai	00	tant	1121	100	2016	regular	
	Kai		Profe			2010		15 D
5 4	701		ssor	DI D	37	0.15.100	D 1	
54	Than	59	Asso	Ph.D	Yes	2/5/20	 Regular	7 Y 0 M
	gellap		ciate			14		29 D
	ali		Profe					
	Vijay		ssor					
	Kum							
	ar							
55	V	37	Assis	NET	Yes	5/5/20	 Regular	7 Y 0 M
	Vijoy		tant			14		26 D
			Profe					
			ssor					
56	Yimc	41	Assis	Ph.D	Yes	26-03-	 Regular	9 Y 2 M 5
	hung		tant			2012		D
	er		Profe					
	Jasm		ssor					
	ine							
57	Aden	32	Assis	NET	Yes	8/5/20	 Regular	7 Y 0 M
	Abro		tant			14		23 D
	n Lee		Profe					200
	Pandi		ssor					
58	Barm	47	Assis	M.A	Yes	27-02-	 Regular	9 Y 3 M 4
	an		tant			2012		D
	Jaya		Profe					
	nta		ssor					
	Kum							
	ar							
59	Bhuti	37	Assis	Ph.D	Yes	23-05-	 Regular	7 Y 0 M 8
	a	-	tant		- -	2014	3	
	Karm		Profe					D
	a		ssor					
	Diki		5501					
60	Chett	42	Assis	Ph.D	Yes	2/4/20	Regular	0 V 1 N 4
00		+4		FII.D	168		 regulai	9 Y 1 M
	ri		tant			12		29 D
	Basu							

	ndha		Profe						
	ra		ssor						
61	Devi	45	Assis	Ph.D	Yes	22-04-		Regular	7 Y 1 M 9
	N		tant			2014			D
	Bijay		Profe						
	alax		ssor						
	mi								
62	Golay	41	Assis	NET	Yes	19-03-		Regular	9 Y 2 M
	Bidh		tant			2012			12 D
	an		Profe						
			ssor						
63	Jeeva	34	Assis	Ph.D	Yes	30-11-		Regular	5 Y 6 M 1
	nand		tant			2015			D
	am S		Profe						
			ssor						
64	Kum	31	Assis	NET	Yes	8/12/2		Regular	5 Y 5 M
	ar		tant			015			23 D
	Rajes		Profe						
	h		ssor						
65	Maha	58	Asso	Ph.D	Yes	15-05-		Regular	7 Y 0 M
	patra		ciate			2014			16 D
	Sudh		Profe						
	ansu		ssor						
	Sekh								
	ar	40	<u> </u>	DI D	37	20.02		D 1	0.1/0.1/0
66	Ompr	43	Assis	Ph.D	Yes	29-03-		Regular	9 Y 2 M 2
	asad		tant			2012			D
	Gadd		Profe						
67	e Rana	36	ssor	Ph.D	Yes	29-03-		Domilon	0 7 2 7 4 2
07	Manj	30	Assis tant	FII.D	168	29-03-		Regular	9 Y 2 M 2
	u		Profe			4014			D
	u		ssor						
68	Saxe	42	Assis	Ph.D	Yes	28-01-		Regular	8 Y 4 M 3
	na	72	tant	111.10	100	2013	_ _	Regular	
	Nidhi		Profe			2010			D
	Main		ssor						
			5501						

69	Singh	41	Assis	Ph.D	Yes	27-05-	 Regular	7 Y 0 M 4
	Bisu	. –	tant			2014	8	D D
			Profe					U
			ssor					
70	Tama	36	Assis	NET	Yes	30-04-	 Regular	9 Y 1 M 1
	ng		tant			2012		
	Bivek		Profe					D
			ssor					
71	Then	37	Assis	Ph.D	Yes	29-03-	 Regular	9 Y 2 M 2
	dup		tant			2012		D
	Sang		Profe					
	mu		ssor					
72	Verm	45	Assis	Ph.D	Yes	28-04-	 Regular	7 Y 1 M 3
	a		tant			2014		D
	Anju		Profe					
			ssor					
73	Ahme	64	Profe	Ph.D	Yes	11/12/	 Regular	5 Y 5 M
	d		ssor			2015		20 D
	Imtia							
	z							
	Gula							
	m							
74	Bhaic	62	Asso	M.A	Yes	1/8/20	 Adhoc	4 Y 9 M
	hung		ciate			16	/	30 D
	Tsher		Profe				Contrac	
	ing		ssor				tual	
	Bhuti							
	a							
75	Bura	41	Assis	NET	Yes	12/6/2	 Regular	6 Y 11 M
	gohai		tant			014		19 D
	n		Profe					
	Nihar		ssor					
	ika							
76	Chou	50	Profe	Ph.D	Yes	1/5/20	 Regular	9 Y 0 M
	bey		ssor			12		30 D
	Mane							
	sh							
1	<u> </u>	<u> </u>	L	L		l	l	

77	Dutta	50	Profe	Ph.D	Yes	4/12/2		Regular	5 Y 5 M
	Abhiji		ssor			015			27 D
	t								
78	Gupt	33	Assis	Ph.D	Yes	30-04-		Regular	7 Y 1 M 1
	a		tant			2014			D
	Amit		Profe						
	Kum		ssor						
	ar								
79	Kaus	28	Assis	M.	No	21-07-	31-	Adhoc	3 Y 0 M
	hila		tant	Phil		2016	07-	/	10 D
	Subb		Profe				201	Contrac	
	a		ssor				9	tual	
80	Kund	43	Assis	Ph.D	Yes	27-02-		Regular	9 Y 3 M 4
	u		tant			2012			D
	Rum		Profe						
	a		ssor						
81	Mani	46	Asso	Ph.D	Yes	30-04-		Regular	9 Y 1 M 1
	vann		ciate			2012			D
	an S		Profe						
			ssor						
82	N	45	Asso	Ph.D	Yes	26-06-		Regular	6 Y 11 M
	Rajes		ciate			2014			5 D
	h Raj		Profe						
	S		ssor						
83	Pandi	35	Assis	M.	Yes	16-05-		Regular	7 Y 0 M
	an B		tant	Phil		2014			15 D
	Muth		Profe						
	u		ssor						
84	Rai	39	Assis	Ph.D	Yes	17-11-		Regular	5 Y 6 M
	Arun		tant			2015			14 D
	Kum		Profe						
	ar		ssor						
85	Roy	45	Assis	Ph.D	Yes	23-04-		Regular	7 Y 1 M 8
	Bisw		tant			2014			D
	ajit		Profe						
	Gopal		ssor						
86	Shar	48	Asso	Ph.D	Yes	23-06-		Regular	6 Y 11 M
	ma		ciate			2014			8 D

	Laxu		Profe					
	man		ssor					
87	Singh	50	Assis	Ph.D	Yes	5/5/20	 Regular	7 Y 0 M
	Thou		tant			14		26 D
	dam		Profe					
	Rosh		ssor					
	an							
88	Tama	36	Assis	Ph.D	Yes	7/3/20	 Regular	9 Y 2 M
	ng		tant			12		24 D
	Suda		Profe					
	rsan		ssor					
89	Tiwar	45	Asso	Ph.D	Yes	13-03-	 Regular	9 Y 2 M
	i		ciate			2012		18 D
	Hare		Profe					
	Krish		ssor					
	na							
90	Wang	33	Assis	NET	Yes	1/5/20	 Regular	7 Y 0 M
	mo		tant			14		30 D
	Ashi		Profe					
	Pemp		ssor					
	em							
91	Ahm	35	Assis	NET	Yes	8/12/2	 Regular	5 Y 5 M
	ad		tant			015		23 D
	Irfan		Profe					
			ssor					
92	Baro	42	Assis	NET	Yes	29-04-	 Regular	7 Y 1 M 2
	owa		tant			2014		D
	Moro		Profe					
	mti		ssor	11777		5 1 7 100	5 1	
93	Bhuti	33	Assis	NET	Yes	6/5/20	 Regular	7 Y 0 M
	a D: 1:		tant			14		25 D
	Rinki		Profe					
0.4	la	21	ssor	1.11 /TV -	Ver	E /10 /0	Door-1	CVENA
94	Chett	31	Assis	M.Te	Yes	5/12/2	 Regular	6 Y 5 M
	ri Labbi		tant	ch		014		26 D
	Lekhi		Profe					
	ka		ssor					

95	Devi	49	Profe	Ph.D	No	10/11/	6/7/	Regular	2 Y 7 M
	Rama		ssor			2015	201		26 D
	V						8		
96	Guha	42	Assis	Ph.D	Yes	6/3/20		Regular	9 Y 2 M
	Prady		tant			12			25 D
	ut		Profe						
			ssor						
97	Kach	36	Assis	Ph.D	Yes	29-07-		Adhoc	4 Y 10 M
	yo		tant			2016		/	2 D
	Lepc		Profe					Contrac	
	ha		ssor					tual	
98	Kum	38	Assis	Ph.D	Yes	28-04-		Regular	7 Y 1 M 3
	ar		tant			2014			D
	Santo		Profe						
	sh		ssor						
99	Mahe	36	Assis	Ph.D	Yes	23-05-		Regular	7 Y 0 M 8
	shwa		tant			2014			D
	ri		Profe						
	Saur		ssor						
	abh								
10	Muk	52	Asso	Ph.D	Yes	27-02-		Regular	9 Y 3 M 4
0	hopa		ciate			2012			D
	dhya		Profe						
	У		ssor						
	Subir								
10	PΚ	75	Profe	Ph.D	Yes	1/8/20		Adhoc	7 Y 9 M
1	SHA		ssor			13		/	30 D
	RMA							Contrac	
								tual	
10	Prad	32	Assis	NET	Yes	23-11-		Regular	5 Y 6 M 8
2	han		tant			2015			D
	Swas		Profe						
	tika		ssor						
10	Ranja	42	Assis	Ph.D	Yes	29-03-		Regular	9 Y 2 M 2
3	n		tant			2012			D
	Rake		Profe						
	sh		ssor						
	kuma								
	r								

10	Singh	44	Assis	Ph.D	Yes	27-02-		Regular	9 Y 3 M 4
4	Hema		tant			2012			D
	m		Profe						
	Dines		ssor						
	h								
10	Tama	44	Assis	Ph.D	Yes	27-02-		Regular	9 Y 3 M 4
5	ng		tant			2012			D
	Budd		Profe						_
	hima		ssor						
	n								
10	Thing	46	Asso	Ph.D	Yes	31-03-		Regular	9 Y 2 M 0
6	ujam		ciate			2012			D
	Nuta		Profe						
	n		ssor						
	Kum								
	ar S								
10	Vinod	64	Profe	Ph.D	Yes	17-08-		Adhoc	5 Y 9 M
7	Chan		ssor			2015		/	14 D
	dra							Contrac	
	Tewa							tual	
	ri								
10	Anan	54	Asso	Ph.D	No	9/3/20	23-	Regular	5 Y 11 M
8	th V		ciate			12	02-		14 D
	Krish		Profe				201		
	na		ssor				8		
10	Bhatt	52	Asso	Ph.D	Yes	30-03-		Regular	9 Y 2 M 1
9	achar		ciate			2012			D
	yya		Profe						
	Amit		ssor						
	abha								
11	Chak	40	Assis	Ph.D	Yes	2/4/20		Regular	9 Y 1 M
0	rabor		tant			12			29 D
	ty		Profe						
	Some		ssor						
	ndra								
	Nath								
11	Chou	43	Assis	Ph.D	Yes	9/3/20		Regular	9 Y 2 M
1	dhur		tant			12			22 D
	у								

	Sang		Profe					
	hamit		ssor					
	ra							
11	Dutta	50	Asso	Ph.D	Yes	10/11/	 Regular	5 Y 6 M
2	Krish		ciate			2015		
	nend		Profe					21 D
	u		ssor					
11	Hann	47	Assis	Ph.D	Yes	29-03-	 Regular	9 Y 2 M 2
3	an	.,	tant	111.15	103	2012	Regular	
	Abdu		Profe			2012		D
	1							
11		40	ssor	Dl ₂ D	Vaa	0/4/00	Domilon	0 1 1 1 1
11	Khan	40	Assis	Ph.D	Yes	9/4/20	 Regular	9 Y 1 M
4	Md		tant			12		22 D
	Abdu		Profe					
	llah	10	ssor			25.00	5 1	
11	Lal	42	Assis	Ph.D	Yes	27-02-	 Regular	9 Y 3 M 4
5	Utta		tant			2012		D
	m		Profe					
			ssor					
11	Maya	41	Assis	NET	Yes	28-02-	 Regular	9 Y 3 M 3
6	nk		tant			2012		D
	Veer		Profe					
			ssor					
11	N	44	Assis	Ph.D	Yes	27-02-	 Regular	9 Y 3 M 4
7	Seba		tant			2012		D
	stian		Profe					
			ssor					
11	Pasw	53	Profe	Ph.D	Yes	5/3/20	 Regular	9 Y 2 M
8	an		ssor			12		26 D
	Nawa							
	1							
	Kisho							
	re							
11	Rai	34	Assis	MBA	Yes	8/12/2	 Regular	5 Y 5 M
9	Rach		tant			015		23 D
	ana		Profe					
			ssor					
	L							

12	Roy	40	Assis	Ph.D	Yes	27-02-		Regular	9 Y 3 M 4
0	Dhrit		tant			2012			D
	i		Profe						
			ssor						
12	Shar	61	Asso	Ph.D	Yes	15-05-		Regular	7 Y 0 M
1	ma		ciate			2014			16 D
	Push		Profe						
	pa		ssor						
12	Singh	47	Asso	Ph.D	Yes	25-04-		Regular	9 Y 1 M 6
2	a		ciate			2012			D
	Komo		Profe						
	1		ssor						
12	Tej	32	Assis	M.A	No	20-07-	31-	Adhoc	3 Y 0 M
3	Raj		tant			2016	07-	/	11 D
	Limb		Profe				201	Contrac	
	00		ssor				9	tual	
12	Tripa	41	Assis	Ph.D	Yes	27-02-		Regular	9 Y 3 M 4
4	thi		tant			2012			D
	Ajay		Profe						
			ssor						
12	Wanj	39	Assis	Ph.D	Yes	30-04-		Regular	9 Y 1 M 1
5	ari		tant			2012			D
	Nishc		Profe						
10	hal	4.1	ssor	DI D	7.7	F /F /00		D 1	
12	Achar	41	Assis	Ph.D	Yes	5/5/20		Regular	7 Y 0 M
6	ya Dia -:		tant			14			26 D
	Bhoj		Profe						
	Kum		ssor						
12	ar Bal	60	Asso	B.A	Yes	21-07-		Adhoc	4 Y 10 M
7	Baha	00	ciate	ט.ת	108	2016		Adrioc /	
'	dur		Profe			2010		Contrac	10 D
	Subb		ssor					tual	
	a		2001					Juni	
12	Bhuti	38	Assis	Ph.D	Yes	5/12/2		Regular	6 Y 5 M
8	a		tant		100	014			26 D
	Chuk		Profe						20 D
	ey		ssor						
	-3								

12	Chett	42	Assis	Ph.D	Yes	22-04-	 Regular	7 Y 1 M 9
9	ri		tant			2014		D
	Arun		Profe					
			ssor					
13	Devi	37	Assis	Ph.D	Yes	4/12/2	 Regular	5 Y 5 M
0	Khwa		tant			015		27 D
	irakp		Profe					
	am		ssor					
	Renu							
	ka							
13	Ghat	35	Assis	Ph.D	Yes	24-11-	 Regular	5 Y 6 M 7
1	ani		tant			2015		D
	Sude		Profe					
	ер		ssor					
13	Irsha	62	Profe	Ph.D	Yes	21-05-	 Regular	7 Y 0 M
2	d		ssor			2014		10 D
	Gula							
	m							
	Ahme							
	d							
13	Kotra	47	Asso	Ph.D	Yes	5/5/20	 Regular	7 Y 0 M
3	Rhin		ciate			14		26 D
	е		Profe					
	Rama		ssor					
	Moha							
	n							
13	Lepc	38	Assis	Ph.D	Yes	28-04-	 Regular	7 Y 1 M 3
4	ha		tant			2014		D
	Chari		Profe					
	sma		ssor					
	Karth							
	ak						_	
13	Moha	48	Assis	Ph.D	Yes	13-08-	 Regular	8 Y 9 M
5	patra		tant			2012		18 D
	Rang		Profe					
	alal		ssor					
13	Norb	58	Asso	B.A	Yes	29-07-	 Adhoc	4 Y 10 M
6	u		ciate			2016	/	2 D
	Tsher							

	ing		Profe				Contrac	
	Lepc		ssor				tual	
	ha		5501				taar	
13	Prad	35	Asso	Ph.D	Yes	7/12/2	 Regular	5 Y 5 M
7	han	33	ciate	111.10	108	015	Regular	
'						013		24 D
	Moha		Profe					
	n		ssor					
	Prata							
	p		_					
13	Raju	55	Asso	Ph.D	Yes	27-11-	 Regular	5 Y 6 M 4
8	Tallu		ciate			2015		D
	riji		Profe					
	Moun		ssor					
	i							
	Suva							
	rna							
13	Sathy	48	Profe	Ph.D	Yes	12/3/2	 Regular	9 Y 2 M
9	anara		ssor			012		19 D
	yana							
	N							
14	Singh	42	Assis	Ph.D	Yes	27-02-	 Regular	9 Y 3 M 4
0	Bimal		tant			2012		D
	а		Profe					
			ssor					
14	Subb	35	Assis	NET	Yes	12/4/2	 Regular	9 Y 1 M
1	a		tant			012		19 D
	Dewc		Profe					
	hand		ssor					
	ra							
14	Thap	56	Asso	Ph.D	Yes	15-05-	 Regular	7 Y 0 M
2	a		ciate			2014		16 D
	Sand		Profe					
	hya		ssor					
14	Veda	33	Assis	Ph.D	Yes	2/3/20	 Regular	9 Y 2 M
3	bala		tant			12		29 D
	Sami		Profe					250
	dha		ssor					

14	Haoki	45	Assis	Ph.D	Yes	23-08-	 Regular	3 Y 9 M 8
4	р		tant			2017		D
	Jame		Profe					
	s		ssor					
	Vungj							
	anga							
	m							
14	Thak	32	Assis	Ph.D	Yes	25-08-	 Regular	3 Y 9 M 6
5	uria		tant			2017		D
	Gari		Profe					
	ma		ssor					
14	Shar	61	Profe	Ph.D	Yes	19-09-	 Regular	3 Y 8 M
6	ma		ssor			2017		12 D
	Shan							
	ti							
	Swar							
	up							
14	Roy	42	Asso	Ph.D	Yes	5/10/2	 Regular	3 Y 7 M
7	Swar		ciate			017		26 D
	up		Profe					
			ssor					
14	Sank	64	Profe	M.A	Yes	7/9/20	 Regular	3 Y 8 M
8	rityay		ssor			17		24 D
	ana							
	Jeta							
14	Bhuti	44	Asso	Ph.D	Yes	1/9/20	 Regular	3 Y 8 M
9	а		ciate			17		30 D
	Yodid		Profe					
4 -	ia	20	ssor	11778		10.00	- 1	
15	Shar	32	Assis	NET	Yes	18-09-	 Regular	3 Y 8 M
0	ma		tant			2017		13 D
	Aabri		Profe					
1 -	ti	F 2	ssor	D1 - 5	**	22.22	D 1	
15	Kaur	52	Assis	Ph.D	Yes	22-08-	 Regular	3 Y 9 M 9
1	Parvi		tant			2017		D
	ner		Profe					
			ssor					

15	Misra	44	Asso	Ph.D	Yes	29-11-		Regular	3 Y 6 M 2
2	Anil		ciate			2017			D
	Kum		Profe						
	ar		ssor						
15	Pand	44	Asso	Ph.D	No	1/9/20	10/7	Regular	0 Y 10 M
3	ey		ciate			17	/201		9 D
	Brijes		Profe				8		
	h		ssor						
	Kum								
	ar								
15	Tripa	27	Assis	Ph.D	Yes	30-08-		Regular	3 Y 9 M 1
4	thi		tant			2017			D
	Pradi		Profe						
	p		ssor						
15	Pant	48	Asso	Ph.D	Yes	4/9/20		Regular	3 Y 8 M
5	Veen		ciate			17			27 D
	u		Profe						
			ssor						
15	Roka	37	Assis	NET	Yes	19-09-		Regular	3 Y 8 M
6	Dipm		tant			2017			12 D
	ala		Profe						
			ssor						
15	Basn	34	Assis	Ph.D	Yes	11/9/2		Regular	3 Y 8 M
7	ett		tant			017			20 D
	Pooja		Profe						
			ssor						
15	Pal	33	Assis	Ph.D	Yes	11/9/2		Regular	3 Y 8 M
8	Bipul		tant			017			20 D
			Profe						
			ssor						
15	Behe	36	Assis	Ph.D	Yes	19-09-		Regular	3 Y 8 M
9	ra		tant			2017			12 D
	Nami		Profe						
1.5	ta	00	ssor	D' -	77	00.01		ъ .	
16	Verm	33	Assis	Ph.D	Yes	23-01-		Regular	3 Y 4 M 8
0	a Anil		tant			2018			D
	Kum		Profe						
	ar		ssor						

16	Band	64	Profe	B.Sc	Yes	4/8/20	 Regular	3 Y 9 M
1	opad		ssor			17		27 D
	hyay							
	Sanjo							
	y							
16	Kum	38	Assis	Ph.D	Yes	4/9/20	 Regular	3 Y 8 M
2	ar		tant			17		27 D
	Sure		Profe					
	ndra		ssor					
16	Rai	50	Assis	Ph.D	Yes	14-09-	 Regular	3 Y 8 M
3	Arun		tant			2017		17 D
	а		Profe					
			ssor					
16	Ahirw	33	Assis	Ph.D	Yes	18-10-	 Regular	3 Y 7 M
4	ar		tant			2017		13 D
	Dines		Profe					
	h		ssor					
	Kum							
	ar							
16	Yasin	62	Profe	Ph.D	Yes	28-08-	 Regular	3 Y 9 M 3
5	Moha		ssor			2017		D
	mma							
1.6	d	20	<u> </u>	DI D	37	20.00	D 1	2 1/ 2 1/ 4
16	Singh	32	Assis	Ph.D	Yes	30-08-	 Regular	3 Y 9 M 1
6	Akhil		tant			2017		D
	esh		Profe					
	Kum		ssor					
16	ar Singh	41	Asso	Ph.D	Yes	18-09-	 Regular	3 Y 8 M
7	Kshet	71	ciate	ו מ.וויז	108	2017	 Neguiai	
'	rimay		Profe			2011		13 D
	um		ssor					
	Birla		5501					
16	Pariy	34	Assis	Ph.D	Yes	22-08-	 Regular	3 Y 9 M 9
8	ar A	J F	tant	111.10	100	2017	Rogulai	
			Profe					D
			ssor					
			5501					

16	Bhatt	31	Assis	NET	Yes	13-10-	 Regular	3 Y 7 M
9	arai		tant			2017		18 D
	Bino		Profe					
	d		ssor					
17	Singh	40	Assis	Ph.D	Yes	21-09-	 Regular	3 Y 8 M
0	Amit		tant			2017		10 D
	Kum		Profe					
	ar		ssor					
17	Patha	72	Profe	Ph.D	Yes	1/2/20	 Adhoc	3 Y 3 M
1	k A P		ssor			18	/	30 D
							Contrac	
							tual	
	1	I	1				1	

2.4.4 Total number of full time teachers who received awards, recognition, fellowships at State, National, International level Q_nM from Government/Govt. recognised bodies during the year

Year	2020-21
Number	12

S1	Nation	Name of	Name of the Award	Year of	Awarding
N	al/	the teacher		Award	Agency
o	Interna	awarded			
	tional	the			
		fellowship			
1	Interna	Dr. Rajesh	Visiting Scholar	2020-21	United
	tional	Raj S.N.			Nations
					University,
					UNU-
					WIDER,
					Helsinki,
					Finland
2	Interna	Dr. Rajesh	Associate Editor	2020-21	Journal of
	tional	Raj S.N.			South Asian
					Developmen
					t, Sage
					Publication
					s
3	Nationa	Dr Veenu	Co Opted Member	2020-21	ICHR NERC
	1	Pant			
4	Nationa	Abdul	University Research	2020-21	Sikkim
	1	Hannan	Fund Award, 2020		University
5	Nationa	Dr. Dhriti	Nominated as one of	2020-21	Asian
	1	Roy	the founding 100		Century
			cohorts from across		Foundation,
			the globe,		New Delhi
			specializing in		
			Chinese Studies for		
			the China Capsule		
			101 program		

6	Nationa	Dr. Dhriti	Nominated for	2020-21	17
	1	Roy	designing course		Mountain
		_	structure and		Division,
			syllabus for Short		Indian
			Course in Mandarin		Army
7	Nationa	Dr. Dhriti	Nominated as the	2020-21	Ministry of
	1	Roy	first Chinese		External
			translator from India		Affairs,
			for the Sahitya		Government
			Akademi Award-		of India.
			winning Bengali		
			Novel,		
			Arogyaniketan for		
			the translation		
			project undertaken		
			under the Shanghai		
			Cooperation		
			Organization (SCO)		
			Project		
8	Nationa	Snehal Ajit	2020: Nominated for	2020-21	Chinese
	1	Ulman	Chinese Government		Government
			Scholarship		
9	Nationa	Dr. Pradip	Akhil Bharatiya	2020-21	Mahatma
	1	Tripathi	Rajbhasha Hindi		Gandhi
		_	Sewi Samman		Rajbhasha
					Hindi
					Prachar
					Sabha,
					Pune
					Maharashtr
					a
10	Nationa	Prof. Shanti	Prof. Panchanan	2020-21	Indian
	1	S. Sharma	Maheshwari Medal		Botanical
	_	313111111	(2020)		Society
11	Interna	Partha	Enlisted in the top	2020-21	Stanford
	tional	Pratim Ray	2% scientists		University
12	Interna	Prof. Abhijit	Patent number:	29 October	Government
12	tional	Dutta	2020103097 ,	2020	of Australia
	uunai	Dutta	4040100091,	2020	oi riustialia

Granting Authority:	
IP Australia,	
Government of	
Australia, Name of	
the Patent: A	
Method for	
Determining	
Behavior of Retail	
Investors	

 $\frac{https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Annual%20Report%202020-21.pdf}{21/Annual%20Report%202020-21.pdf}$

Key Indicator - 2.5 Evaluation Process and Reforms

Metric								
No.								
2.5.1	Number of	days from th	e date of last semester-end/ year- end					
	examination till the declaration of results during the year							
Q_nM	2.5.1.1 Number of days from the date of last semester-end/ year- end							
	examination	till the declar	ation of results year wise during the year:					
	Year	2020-21						
	Number	23						
2.5.2			udent complaints/grievances about					
	evaluation	against total	number appeared in the examinations					
Q _n M	during the	year						
	Year	2020-21						
	Number	0						
2.5.3	IT integrat	ion and refor	ms in the examination procedures and					
$\mathbf{Q}_1\mathbf{M}$	processes	continuous i	nternal assessment and end-semester					
	assessment) have brou	ght in considerable improvement in					
	examinatio	n managemer	nt system of the institution					
	The Univers	ity follows sen	nester system with continuous evaluation					
	through int	ernal and end	l semester assessments. Question paper					
	setting, Moderation and Evaluation for each semester are assigned							
	to experts fr	om both withir	and outside the University ensuring strict					
	confidential	ity and quality	7. Results are tabulated in both absolute					
	marks and (CGPA.						
	Following re	forms were ma	ade in the process					
	1. Doubl	le entry of mar	ks to avoid typographical errors.					
	2. Scruti	iny of all evalu	ated answer scripts by experts.					
	2. Scrutt	my or an evalu	ated answer scripts by experts.					

- 3. Use of software to prepare exam routine to ensure no overlaps in dates.
- 4. Use of software to generate packing list for question papers to ensure optimum quantity and reduce wastage.
- 5. Flying squad (surprise visits) to exam centers during examination.
- 6. Maintenance of all records in hard copy and soft copy.
- 7. Online email support to students/faculty for technical assistance.

IT Enhancements

- 1. Use of Examination Software for before, during and after exam works.
- 2. Online portal for all constituent departments and affiliated colleges for entry of internal marks
- 3. Online declaration of results
- 4. Online Examination/Reevaluation Form
- 5. Online Student Registration
- 6. Online fee payment through payment gateway
- 7. Online Hall ticket generation
- 8. Online Student Applications for issue of revised/duplicate mark sheets, revised/duplicate/provisional degree certificate, revised/duplicate registration certificate and transcript

2.5.4 Status of automation of Examination division along with approved Examination Manual

 Q_nM

B. Only student registration, Hall ticket issue & Result Processing

Key Indicator - 2.6 Student Performance and Learning Outcomes

The institution has stated learning outcomes (generic and
programme specific)/graduate attributes which are integrated
into the assessment process and widely publicized through the
website and other documents
The curricular programmes are designed and implemented in such a
manner that students develop a robust understanding and grasp
over diverse aspects of the course. This invariably prepares the
students for the specific needs of different industrial sectors,
professional and academic institutions.
The generic and programme specific learning outcomes are being
planned to be incorporated as a part of curriculum during
implementation of NEP.
Attainment of Programme outcomes, Programme specific
outcomes and course outcomes are evaluated by the institution
during the year
The curricular programmes are designed and implemented in such a
manner that students develop a robust understanding and grasp
over diverse aspects of the course. This invariably prepares the
students for the specific needs of different industrial sectors,
professional and academic institutions.
Number of students passed during the year
2.6.3.1: Total number of final year students who passed the
university examination: 723

2.6.3.2: Total number of final year students who appeared for the examination: **733**

Key Indicator- 2.7 Student Satisfaction Survey

Metric	
No.	
2.7.1	Student Satisfaction Survey (SSS) on overall institutional
Q_nM	performance (Institution may design its own questionnaire)
	(results and details need to be provided as a web link)
	The institution is working towards development of an appropriate mechanism to collect the results and detail of the student satisfaction.

Criterion III – Research, Innovations and Extension Key Indicator - 3.1 Promotion of Research and Facilities

Metric											
No.											
3.1.1	The i	The institution Research facilities are frequently updated and									
$\mathbf{Q}_1\mathbf{M}$	there	there is well defined policy for promotion of research which is									
	uploa	ded on the	institutional we	bsite and in	mplemented						
	1)	The institut	e has published	guidelines fo	or research projects						
	2)	There are th	nree research cen	iters							
		o Centre fo	or Endangered La	anguages							
		o Bio-Infor	rmatics Centre								
		o Maulana	Azad Centre for	North East	Studies						
	3)	Research 3	Journals of Aca	ademic Dep	partments: Poorvo	ttar					
		Prabha , A I	Research Journal	- l of Hindi De	epartment						
		,			•						
3.1.2	The ir	stitution n	provides seed mo	onev to its i	teachers for resear	rch					
3.1.2		=		oney to its	teachers for resear	rch					
		nstitution p ant INR in I		oney to its	teachers for resear	rch					
3.1.2 Q _n M	(amou	=	Lakhs)	oney to its	teachers for resear	rch					
	(amou	int INR in I	2020-21	oney to its	teachers for resear	rch					
Q_nM	Year (INR i	n t INR in I	2020-21 N.A.								
	(amou	n t INR in I	2020-21		teachers for resear						
Q_nM	Year (INR i	n Lakhs):	2020-21 N.A. eachers receives	ving natio		nal					
$\mathbf{Q}_{\mathbf{n}}\mathbf{M}$	Year (INR i	n Lakhs): er of to	2020-21 N.A. eachers receives	ving natio	onal/ internatio	nal					
Q _n M	Year (INR i	n Lakhs): er of to	2020-21 N.A. eachers received	ving natio	onal/ internatio	nal					
Q _n M	Year (INR i Numb fellow studie	n Lakhs): er of to	2020-21 N.A. eachers received the support by the during the year.	ving natio	onal/ internatio	nal					
Q _n M 3.1.3	Year (INR i Numb fellow studie	n Lakhs): er of to es/ research	2020-21 N.A. eachers received the receive that the year control of the year control	ving natio	onal/ internatio	nal					
Q _n M	Year (INR i Numb fellow studie Year Numb	n Lakhs): er of to es/ research	2020-21 N.A. eachers received the receive that the year control of the year control	ving natio	onal/ internatio	nal					
Q _n M	Year (INR i Numb fellow studie Year Numb	n Lakhs): er of to es/ research	2020-21 N.A. eachers received the receive that the year control of the year control	ving natio	onal/ internatio	nal ced					
Q _n M	Year (INR i Numb fellow studie Year Numi teach	n Lakhs): er of to es/ research ber of	2020-21 N.A. eachers received the receive that support by the during the year conditions are also as a second condition of the receive that the receive the receive that the receive that the receive that the r	ving nation various ag	onal/ internatio	nal ced					
Q _n M	Year (INR i Numb fellow studie Year Numi teach	n Lakhs): er of to es/ research ber of ners	2020-21 N.A. eachers received the receive that support by the during the year conditions are conditions. The receive that t	ving nation various ag	onal/ internation	nal ced					

		University,		
		UNU-WIDER,		
		Helsinki,		
		Finland		
2	Abdul	University	2020-21	Sikkim University
	Hannan	Research Fund		
		Award, 2020		

3.1.4 Number of JRFs, SRFs, Post-Doctoral Fellows, Research Associates and other research fellows enrolled in the institution Q_nM during the year

Year	2020-21
Number	58

Department	JRF	SRF	Post Doctoral	RA	DA
			Fellow		
Economics	13	-	-	-	-
History	2	-	-	-	-
International	1	-	-	-	-
Relations					
Peace & Conflict	-	-	1	-	-
Studies and					
Management					
Political Science	1	-	-	-	-
Anthropology	1	-	-	-	-
Psychology	1	-	-	-	-
Chinese	1	-	-	-	-
English	2	-	-	-	-
Hindi	6	-	-	-	-
Nepali	3	-	-	-	-
Microbiology	2	-	-	-	-
Zoology	4	5	-	2	2
Chemistry	2	-	-	-	-
Commerce	4	-	-	-	-

	Education	2	_	-	_	_	
	Mass	1	-	-	-	-	1
	Communication						
	Music	2	-	-	-	-	
				I			
3.1.5	Institution has th	e follow	ing faci	lities to suppo	rt resea	arch	
	Central Insti	rumentat	tion Cen	itre			
$\mathbf{Q_n}\mathbf{M}$	Animal House	se/Green	House				
	• Museum						
	Media labora	itory/Sti	ıdios				
	Business Lal						
	• Research/St	atistical	Databas	ses			
	Moot court						
	• Theatre						
	Art Gallery						
		oility to s	uinnort	research			
	Any other face	chity to s	support	research			
	Ontions						
	Options:	f tha aba					
	A. Any 4 or more o	i tile abc	ove				
216	Warmshan of James	.4	!A1T	ICC CAD CAS	DOW E	NOW T	\D#\
3.1.6	Number of depar						
0.15	ICSSR and other	_	nitions	by national	ana int	ernati	onai
$\mathbf{Q_n}\mathbf{M}$	agencies during t	ne year					
			•				
	Year 2020		1				
		ST 12					
		GC 3					
		BT 5					
		CSSR 2					
		ISA 1					
	• N	MHS 5					

Key Indicator - 3.2 Resource Mobilizations for Research

Metric No. 3.2.1	Extr	amural	fundin	g for Rese	earch (C	Grants sp	onsored by the non-
	gove	rnmen	t sour	ces such	as i	ndustry,	corporate houses
Q_nM				es for reso luring the			endowments, Chairs khs)
	Yea	r	2020-	21			
	Nur	nber	66				
			(ongoi	ng)			
	SI	Natur	Durati	Name of	Total	Amount	Name
		e of	on	the	grant	receive	
		the		funding	Sanct	d	
		Proje		Agency	ioned	during	
		ct			(in	the	
					Lakhs	year	
)	(in	
						Lakhs)	
	1	Intern	6 M	UNU-	\$1000	\$10000	Finance, Gender and
		ationa		WIDER	0		Entrepreneurship:
		1		(Consulta			India's informal sector
				ncy			firms (Dr. Rajesh Raj
				Project)			S.N. (with Ira Gang,
							Rutgers University,
							US))
	2	Natio	24 M	ICSSR	8 L	4 L	Productivity and
		nal		New Delhi			Efficiency of organic
							farming in Sikkim
							(Investigator (s)
							Manesh Choubey)

Г		T					
	3	Natio	24 M	INSA	5.33 L	2.68 L	Antiquity and Social
		nal					Aspects of Some
							Ethnic Fermented
							Foods and
							Beverages of North
							East India
							(Investigator (s) Dr
							Veenu Pant)
	4	Intern	12 M	The Asia	8.73 L	4.37 L	Hydro-diplomacy &
		ationa		Foundatio			Transboundary Rivers
		1		n			in South Asia
							(Investigator (s) Dr.
							Sebastian N,
							Ph. Newton Singh,
							Dr. Dipmala Roka,
							Dr. Koiremba Singh)
	5	Natio	12 M	Police	(Pro	(Pro	Police System In India
		nal		System In	Bono	Bono	Professor I.G Ahmed
				India	Study	Study)	(PI) Dr. Praveen
)		Mishra (CoPI)Dr.
							Sonam Yangchen
							Bhutia(CoPI)
					1.5.5		
	6	Natio	36 M	NMHS,	13 L	4 L	Spring Rejuvenation
		nal		Govt of			for Water security in
				India			Himalaya
							(Investigator (s) Vimal
							Khawas)
	7	Natio	3 M	National	9.1 L	9.1 L	Jal Abhyaranya
		nal		Mission			Campaign for Water
				On			campaign for water
				011			Security in IHR for
				Himalaya			Darjeeling, West
				n			
				Studies			Bengal(Dr. Vimal Khawas)
				Studies			Miawasj
				(NMHS),			
				MoEFCC			
	1	·			ı	l .	

nal National 35,00 35,000 Curricula on Indigenous and Tribal Peoples' Studies Coordinating HEI: Arctic Centre, University of Lapland, Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) 9 Natio 12 M Critical 15.5 L 7.7 L Saving the Fish From Mekong to Meghalaya. (Investigator (s) James Partnersh ip Fund (CEPF) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya Prampara Mein		3.T	0435	D: : 1	0	-	
Agency of Educatio Depoles' Studies Coordinating HEI: Arctic Centre, University of Lapland, Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) Partnersh ip Fund (CEPF) 10 Natio 12 M Niti nal Aayog- UGC 11 Natio 12 M Niti nal Aayog- UGC 12 M Niti nal Aayog- UGC 13 Natio 12 M Niti nal Aayog- UGC 14 A6 L A6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) Peoples' Studies Coordinating HEI: Arctic Centre, University of Lapland, Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) Saving the Fish From Mekong to Meghalaya. (Investigator (s) James V. Haokip (Co Principal Investigator)) Opportunities of Livelihood to Check Migration from the Hills (Investigator (s) Dr. Uttam Lal) Parmpara Mein	8	Natio	24 M	Finish	€	€	Interdisciplinary
Educatio n Educatio n Educatio n Educatio n Educatio n Peoples' Studies Coordinating HEI: Arctic Centre, University of Lapland, Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) Po Natio 12 M Critical n Ecosyste m Partnersh ip Fund (CEPF) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills[Investigator (s) Principal Investigator (s) Principal Investigator (s) Principal Investigator (s) Principal Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L Aayog- UGC UGC Final Aayog- UGC Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim nal University Parmpara Mein		nal				35,000	
n Coordinating HEI: Arctic Centre, University of Lapland, Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) 9 Natio 12 M Critical Ecosyste nal Ecosyste m Partnersh ip Fund (CEPF) 10 Natio 12 M Niti 18.75 18.75 L nal Aayog- UGC UGC 11 Natio 12 M Niti 4.6 L nal Aayog- UGC 12 M Niti 4.6 L nal Aayog- UGC 13 Natio 12 M Niti 18.75 18.75 L Deportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L nal Aayog- UGC 12 Natio 14 M Niti 18.75 Sikkim nal Aayog- UGC 13 Natio 15 M Niti 18.75 Sikkim					0		_
Arctic Centre, University of Lapland, Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) 9 Natio 12 M Critical Ecosyste m Partnersh ip Fund (CEPF) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L nal Aayog- UGC 11 Natio 12 M Niti 4.6 L Definition of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim nal University Prampara Mein				Educatio			_
University of Lapland, Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) 9 Natio 12 M Critical 15.5 L 7.7 L Saving the Fish From Mekong to Meghalaya. (Investigator (s) James V. Haokip (Co Principal Investigator)) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of nal Aayog- UGC Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - nal University Bharatiya Lok Natya Prampara Mein				n			Coordinating HEI:
Finland (Dr. K. R. Rama Mohan [Co-Principal Investigator]) 9 Natio 12 M Critical 15.5 L 7.7 L Saving the Fish From Mekong to Meghalaya. (Investigator (s) James V. Haokip (Co Principal Investigator (s) James V. Haokip (Co Principal Investigator)) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim -							·
Rama Mohan [Co-Principal Investigator]) 9 Natio 12 M Critical 15.5 L 7.7 L Saving the Fish From Mekong to Meghalaya. [Investigator (s) James V. Haokip (Co Principal Investigator)] 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya Prampara Mein							University of Lapland,
Partnersh Part							Finland (Dr. K. R.
9 Natio 12 M Critical 15.5 L 7.7 L Saving the Fish From Mekong to Meghalaya. (Investigator (s) James V. Haokip (Co Principal Investigator)) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya Prampara Mein							Rama Mohan
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nal Ecosyste m (Investigator (s) James V. Haokip (Co Principal Investigator)) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - Bharatiya Lok Natya Prampara Mein							Investigator])
m Partnersh ip Fund (CEPF) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - Bharatiya Lok Natya Prampara Mein	9	Natio	12 M	Critical	15.5 L	7.7 L	Saving the Fish From
Partnersh ip Fund (CEPF) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - Bharatiya Lok Natya Prampara Mein		nal		Ecosyste			Mekong to Meghalaya.
ip Fund (CEPF) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - Bharatiya Lok Natya nal University Prampara Mein				m			(Investigator (s) James
CEPF Investigator) 10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - Bharatiya Lok Natya Prampara Mein				Partnersh			V. Haokip (Co
10 Natio 12 M Niti 18.75 18.75 L Opportunities of Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and nal Aayog- UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein				ip Fund			Principal
nal Aayog- L Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein				(CEPF)			Investigator))
nal Aayog- L Livelihood to Check Migration from the Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein	10	Natio	12 M	Niti	18.75	18.75 L	Opportunities of
Hills(Investigator (s) Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and nal Aayog- UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - nal University - Bharatiya Lok Natya Prampara Mein		nal		Aayog-	L		Livelihood to Check
Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein				UGC			Migration from the
Prof. Sohel Firdos) 11 Natio 12 M Niti 4.6 L 4.6 L Enumeration and Evaluation of the UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein							Hills(Investigator (s)
nal Aayog- UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein							Prof. Sohel Firdos)
UGC Economic impact of female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein	11	Natio	12 M	Niti	4.6 L	4.6 L	Enumeration and
female labour in the hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim - Bharatiya Lok Natya nal University Prampara Mein		nal		Aayog-			Evaluation of the
hills (Investigator (s) Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein				UGC			Economic impact of
Dr. Uttam Lal) 12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein							female labour in the
12 Natio 1 Y Sikkim Bharatiya Lok Natya nal University Prampara Mein							hills (Investigator (s)
nal University Prampara Mein							Dr. Uttam Lal)
	12	Natio	1 Y	Sikkim	-	-	Bharatiya Lok Natya
		nal		University			Prampara Mein
				_			Assam Ke
Mahapurush							Mahapurush
Shreemant							_
Shankardev Krit							
'Ankiya Natakon' Ka							
Adhyayan (Dr. Dinesh							-
Shahu)							

13	Natio	6 M	Kendriya	-	-	Bhutia Lok Sahitya
	nal		Hindi			
			Sansthan			(sampadan) (Dr.
			, Agra			Chukey) Bhutia
14	Natio	36 M	NEC	90 L	30 L	Sikkim's Endangered
	nal					Language
						Documentation
						Project (Dr. Samar
						Sinha)
15	Natio	36 M	DBT	33.80	33.80 L	The Chemical Ecology
	nal			L		of the L-DOPA
						containing Plants and
						Their Interaction with
						the Herbivores.
						(Investigator (s) Dr.
						N.Sathyanarayana)
16	Natio	36 M	DBT	27.57	27.57 L	A biotechnological
	nal			L		approach to elucidate
						adaptation
						mechanism,
						migration pattern and
						reproductive biology
						of indicator
						temperate-alpine
						plants in Himalayas
						in response to
						changing climate (Dr.
						Arun Chettri)
17	Natio	36 M	DBT	113 L	113 L	Harnessing
	nal					Endophytes and
						Arbuscular
						Mycorrhizal Fungi
						from Citrus
						Microbiome for Plant
						and Soil Health
						Management in North
						East India

						(Investigator (s) Dr.
						Arun Kumar Rai)
18	Natio	36 M	DST	10.35	10.35 L	Assessment of Socio-
	nal			L		ecological
						vulnerability to
						climate change among
						agroforestry managers
						along an altitude
						gradient in the
						Eastern Himalayas
						(Investigator (s) Dr. N.
						Bijayalaxmi Devi)
19	Natio	12 M	Sikkim	1 L	1 L	Studies on
	nal		University			antimicrobial
						properties of
						phytochemicals and
						silver nanoparticles
						extracted and
						synthesized from
						ethnomedicinal plants
						of Darjeeling-Sikkim
						Himalayan region
						(Investigator (s) Dr.
						Santosh Kumar Rai)
20	Natio	36 M	NMHS,	68.55	68.55 L	Himalayan Fellowship
	nal		MoEF,	L		2017-18 (Dr. Niladri
			Governme			Bag)
			nt of			
			India			
21	Natio	36 M	GBPNIHE	14.38	14.38 L	Bio-control of fungal
41	nal	20 M	D, NMHS,	14.36 L	17.00 L	disease of large
	iiai		MoEF,	П		cardamom (Amomum
			Governme			subulatum) using
			nt of			antagonistic
			India			microorganism(s)/
			iliuia			botanicals/
						indigenous traditional
						knowledge based
						Milowieuge baseu

	I		1	I		2 1 1 (5
						formulation (Dr.
						Niladri Bag)
22	Natio	36 M	DBT, GOI	35.63	35.63 L	Developing microbial
44	nal	30 W	DD1, GOI	L	33.03 L	consortium for
	IIai			L		
						horticulture crops in
						rice based cropping
						system to promote
						growth, nutrient
						uptake and diseases
						management in
						organic farming in
						Sikkim (Dr. Laxuman
						Sharma)
23	Natio	36 M	Nation	98.44	98.44 L	Conservation,
	nal		Mission	L		Promotion and
			on			intensification of local
			Himalaya			crop landraces of
			n Studies,			germplasm for
			MoEF,			livelihoods of organic
			GOI			farmers in Sikkim
			5.02			(Dr. Laxuman
						Sharma)
						Silarillaj
24	Natio	24 M	Departme	29.0 L	29.0 L	Farming System
	nal		nt of			based assessment of
			Forest			Pollinators, soil macro
			Governme			fauna and local
			nt of			germplasm under
			Sikkim			different Agro
						ecological Situation in
						Sikkim (Dr. Laxuman
						·
						Sharma)
25	Natio	36 M	DST-	24.93	24.93 L	Conservation and
	nal		SERB	L		sustainable use of
						Nardostachys
						grandiflora DC.
						[Valerianaceae] an
						endangered medicinal
						cracing in cultural

Г							plant of Sikkim
							Himalayas (Dr.
							Manju Rana)
	26	Natio	24 M	SERB	24,46	24,46 L	Development of
		nal		(DST)	L		diversified value
							added products from
							wild edible fruits of
							Sikkim Himalayas
							(Dr. Karma Diki
							Bhutia)
	27	Natio	36 M	DBT.,	38.75	38.75 L	In vitro mass
		nal		GOI	L		propagation of High
							value hill Banana
	28	Natio	36 M	G.B.	354 L	354 L	Key ecosystem
		nal		Pant			services and
				National			biodiversity
				Institute			components in socio-
				of			ecological landscapes
				Himalaya			of Darjeeling - Sikkim
				n			Himalaya: Deriving
				Environm			management & policy
				ent			inputs and developing
				(GBPNIH			mountain biodiversity
				E) under			information system
				National			(Investigator (s) Dr.
				Mission			Bhoj Kumar Acharya
				on			(PI)
				Himalaya			& Basundhara Chettri
				n Studies			(Co-PI))
				(NMHS),			
				Ministry			
				of			
				Environm			
				ent and			
				Forests,			
				Govt. of			
				India			

29 Natio 36 M Ministry 32.84 32.84 L Diversity pattern, range size distribution Environm ent and Forests, Govt. of India (Investigator (s) Dr.
Environm and trait composition of butterflies along elevation gradients in the Sikkim Himalaya
ent and of butterflies along elevation gradients in the Sikkim Himalaya
Forests, elevation gradients in Govt. of the Sikkim Himalaya
Govt. of the Sikkim Himalaya
Bhoj Kumar Acharya
(PI))
30 Natio 36 M SERB_DS 33.38 33.38 L Ecology, distribution
nal T, GOI L and phylogeny of
Takydromussikkimens
is (Gunther, 1888)
(Squamata:
Lacertidae) in the
North East India.
(Investigator Dr
Basundhara Chettri)
31 Natio 36 M Departme 60 L 27.35 L Large Scale Biological
nal nt of Network
Science & Reconstruction and
Technolog Analysis for
y, (DST), Identifying
Govt. of Therapeutic Targets
India for Alzheimer's: A Big
Data Initiative (Dr.
Swarup Roy)
20 Notice COM DOT COOL DOTS Contract
32 Natio 60 M DST 680 L DST's Centre of
nal Excellence on Water
Resources,
Cryosphere and
Climate Change
Studies" (Dr. Anil
Kumar Misra (PI),
Dr. Rakesh Kumar
Ranjan (Co-PI),
Dr.NishchalWanjari
(Co-PI))

33	Natio	36 M	SERB	21.14	21.14 L	Mathematical and
	nal			L		computational
						modelling of below
						ground nitrogen
						microbial pathways
						using systems biology
						approaches (Dr. Amit
						Chakraborty)
34	Natio	60 M	DST	180 L	180 L	DST-FIST
	nal					(Department of
						Physics)
35	Natio	36 M	DST-	42.4 L	42.4 L	Electromagnetically
	nal		SERB			Induced Transparency
						based Quantum
						Memory (Dr. Ajay
						Tripathi)
36	Natio	36 M	DST-	12.98	12.98 L	Study of Spatially
	nal		SERB	L		Modulated States in
						Condensed Matter
						System Using
						Gauge/Gravity
						Duality (Dr. Subir
						Mukhopadhyay)
37	Natio	24 M	ICSSR,	8 L	8 L	Development of
	nal		New Delhi			Women's Education
						and Problems of
						women students in
						higher education (Dr.
						Yodida Bhutia)
38	Natio	12 M	UGC	18 L	18 L	Developing Eco-
	nal				-	friendly and Cost-
						effective Tourism in
						the Hills (Dr. Jigmie
						Wanchuk Bhutia)
						,

3.2.2 Grants for research projects sponsored by the government agencies during the year (INR in Lakhs)

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Year	2020-21
Amount	594.90 L

S1	Natur	Durati	Name of	Total	Amount	Name
	e of	on	the	grant	receive	
	the		funding	Sanct	d	
	Proje		Agency	ioned	during	
	ct			(in	the	
				Lakhs	year	
)	(in	
					Lakhs)	
1	Projec	12	Sikkim	Nil	Nil	Bharatiya Lok Natya
	ts	Month	University			Prampara Mein
	spons	s				Assam Ke
	ored					Mahapurush
	by the					Shreemant
	Unive					Shankardev Krit
	rsity					'Ankiya Natakon' Ka
						Adhyayan
						(Investigator (s) Dr.
						Dinesh Shahu)
2	Major	60	DST	680.4	680.447	DST's Centre of
	projec	Month		47		Excellence on Water
	ts	s				Resources,
						Cryosphere and
						Climate Change
						Studies" (Investigator
						(s) Dr. Anil Kumar
						Misra (PI), Dr. Rakesh
						Kumar Ranjan (Co-
						PI), Dr.Nishchal
						Wanjari (Co-PI))
3	Major	36	G.B. Pant	369.9	369.94	Key ecosystem
	projec	Month	National	4		services and
	ts	s	Institute			biodiversity

				of			components in
				Himalaya			socioecological
				n			landscapes of
				Environm			Darjeeling - Sikkim
				ent			Himalaya: Deriving
				(GBPNIH			management & policy
				E) under			inputs and developing
				National			mountain biodiversity
				Mission			information system
				on			(PI) (Investigator (s)
				Himalaya			Dr. Bhoj Kumar
				n Studies			Acharya (PI))
				(NMHS),			
				Ministry			
				of			
				Environm			
				ent and			
				Forests,			
				Govt. of			
				India			
	4	Major	36	DSTFIST	226	226	DST-FIST
		projec	Month				(Investigator (s)
		ts	s				Department of
							Physics)
	5	Major	36	DBT	113	113	Harnessing
		projec	Month	DD1	110	110	Endophytes and
		ts	s				Arbuscular
		l ts	5				Mycorrhizal Fungi
							from Citrus
							Microbiome for plant
							and Soil Health
							Management in North
							East India.
							(Investigator (s) Dr.
							Arun Kumar Rai)
	6	Major	36	Nation	98.44	98.44	Conservation,
		projec	Month	Mission			Promotion and
		ts	s	on			intensification of local
				Himalaya			crop landraces of
i	1	l .	ĺ		l		

			n Studies,			germplasm for
			MoEF,			livelihoods of organic
			GOI			farmers in Sikkim
			401			(Investigator (s) Dr.
						Laxuman Sharma)
7	Major	36	North	90	90	Sikkim's Endangered
'	projec	Month	Eastern	90	90	Language
	ts		Council			Documentation
	ıs	S	Council			
						Project (Investigator
	3.5	26	NATIO	60.55	60.55	(s) Dr. Samar Sinha)
8	Major	36	NMHS,	68.55	68.55	Himalayan Fellowship
	projec	Month	MoEF,			2017- 18 (Investigator
	ts	S	Governme			(s) Dr. Niladri Bag)
			nt of			
			India			
9	Major	36	Departme	60	60	Large Scale Biological
	projec	Month	nt of			Network
	ts	s	Science &			Reconstruction and
			Technolog			Analysis for
			y, (DST),			Identifying
			Govt. of			Therapeutic Targets
			India			for Alzheimer's: A Big
						Data Initiative
						(Investigator (s) Dr.
						Swarup Roy)
10	Major	36	DBT,GoI	38.8	38.8	The Chemical Ecology
	projec	Month				of L-DOPA containing
	ts	s				plants and their
						interaction with
						herbivores
						(Investigator (s) Prof.
						N Sathyanarayana)
11	Major	36	DBT, GOI	38.75	38.75	In vitro mass
	projec	Month				propagation of High
	ts	s				value hill Banana
						(Investigator (s) Dr.
						Laxuman Sharma)
						,

12	Major	36	DSTSERB	37	37	EIT based quantum
	projec	Month	20102102	0.	0.	memory (Investigator
	ts	s				(s) Dr. Ajay Tripathi)
13	Major	36	DBT, GOI	35.63	35.63	Developing microbial
13			DB1, GOI	33.03	33.03	consortium for
	projec	Month				
	ts	S				horticulture crops in
						rice based cropping
						system to promote
						growth, nutrient
						uptake and diseases
						management in
						organic farming in
						Sikkim (Investigator
						(s) Dr. Laxuman
						Sharma)
14	Major	36	National	33.71	33.71	Spring Rejuvenation
	projec	Month	Mission			for Water Security in
	ts	s	On			Himalaya: Darjeeling
			Himalaya			District (Investigator
			n Studies			(s) Dr. Vimal Khawas)
			(NMHS),			
			MoEFCC			
15	Major	36	SERB_DS	33.38	33.38	Ecology, distribution
	projec	Month	Т			and phylogeny of
	ts	s				Takydromussikkimen
						sis (Gunther, 1888)
						(Squamata:
						Lacertidae) in the
						North East India.
						(Investigator (s) Dr.
						Basundhara Chettri
						(PI))
16	Major	36	Science	32.84	32.84	Diversity pattern,
	projec	Month	and		3 4 7 7	range size distribution
	ts	s	Engineeri			and trait composition
		~	ng			of butterflies along
			Research			elevation gradients in
			Board			the Sikkim Himalaya
			(SERB),			(PI) (Investigator (s)

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				Departme			Dr. Bhoj Kumar
				nt of			Acharya (PI))
				Science			
				and			
				Technolog			
				у,			
				Governme			
				nt of			
				India			
	17	Major	24	Departme	29	29	Farming System
		projec	Month	nt of			based assessment of
		ts	s	Forest			Pollinators, soil macro
				Governme			fauna and local
				nt of			germplasm under
				Sikkim			different Agro
							ecological Situation in
							Sikkim (Investigator
							(s) Dr. Laxuman
							Sharma)
	18	Major	36	DBT	27.57	27.57	A biotechnological
		projec	Month				approach to elucidate
		ts	s				adaptation
							mechanism,
							migration pattern and
							reproductive biology
							of indicator
							temperatealpine
							plants in Himalayas
							in response to
							changing climate
							(Investigator (s) Dr.
							Arun Chettri)
	19	Major	36	DBT	27.57	27.57	A biotechnological
		projec	Month		21.01	21.01	approach to elucidate
		ts	S				adaptation
		1.5	3				mechanism,
							migration pattern and
							reproductive biology
							of indicator

	Г	ı		<u> </u>		1
						temperatealpine
						plants in Himalayas
						in response to
						changing climate
						(Investigator (s) Dr.
						Arun Kumar Rai (Co-
						PI))
20	Major	36	DST-	24.93	24.93	Conservation and
	projec	Month	SERB			sustainable use of
	ts	s				Nardostachys
						grandiflora DC.
						[Valerianaceae] an
						endangered medicinal
						plant of Sikkim
						Himalayas
						(Investigator (s) Dr.
						Manju Rana)
21	Major	24	SERB	24.46	24.46	Development of
	projec	Month	(DST)			diversified value
	ts	s				added products from
						wild edible fruits of
						Sikkim Himalayas
						(Investigator (s) Dr.
						Karma Diki Bhutia)
22	Major	36	SERB	21.14	21.14	Mathematical and
	projec	Month				computational
	ts	s				modelling of below
						ground nitrogen
						microbial pathways
						using systems biology
						approaches
						(Investigator (s) Dr.
						Amit Chakrab orty)
23	Major	09	Niti	18.75	18.75	Opportunities of
	projec	Month	AayogUG		-	Livelihood to Check
	ts	S	C			migration from the
			-			Hills (Investigator (s)
						Dr. Sohel Firdos)
						21. 201101 1 11 400)

24	Major	09	Niti	18.75	18.75	Enumeration and
	projec	Month	AayogUG			valuation of the
	ts	s	C			Economic Impact of
						Female Labour in the
						Hills (Investigator (s)
						Dr. Uttam Lal)
25	Major	12	UGC	18	18	Developing Eco-
	projec	Month				friendly and Cost-
	ts	S				effective Tourism in
						the Hills (Investigator
						(s) Dr. Jigmie
						Wanchuk Bhutia)
26	Major	24	Critical	15.5	15.5	"Saving the Fish from
	projec	Month	Ecosyste			Mekong to
	ts	s	m			Meghalaya".
			Partnersh			(Investigator (s) Dr.
			ip Fund			James V. Haokip
			(CEPF)			[CoPrincip al Investig
						ator])
27	Major	36	GBPNIHE	14.38	14.38	Bio-control of fungal
	projec	Month	D, NMHS,			disease of large
	ts	s	MoEF,			cardamom (Amomum
			Governme			subulatum) using
			nt of			antagonistic
			India			microorganism(s)/
						botanicals/
						indigenous traditional
						knowledge based
						formulation
						(Investigator (s) Dr.
						Niladri Bag)
28	Major	36	DSTSERB	12.98	12.98	Study of spatially
	projec	Month				modulated states in
	ts	s				condesed matter
						systems using
						gauge/gravity duality
						(Investigator (s) Dr.
						Subir Mukhop
						adhyay)
]	<u> </u>	l			

29	Major	36	DBT,India	10.3	10.3	Assessment of
	projec	Month				socioecological
	ts	s				vulnerability to
						climate change among
						Agroforestry
						managers along an
						altitude gradient in
						the Eastern
						Himalayas
						(Investigator (s) Dr. N.
						Bijayalaxmi Devi)
30	Minor	2	National	9.01	9.01	Jal Abhyaranya
	projec	month	Mission			Campaign for Water
	ts	s	On			Security in IHR for
			Himalaya			Darjeeling, West
			n Studies			Bengal (Investigator
			(NMHS),			(s) Dr. Vimal Khawas)
			MoEFCC			
31	Minor	24	ICSSR	8	8	Productivity and
	projec	Month				efficiency of organic
	ts	s				farming in Sikkim
						(Investigator (s) Prof.
						Manesh Choubey)
32	Minor	24	ICSSR,	8	8	Development of
	projec	Month	New Delhi			Women's Education
	ts	s				and Problems of
						women students in
						higher education
						(Investigator (s) Dr.
						Yodida Bhutia)
33	Minor	24	INSA,	5.33	5.33	Antiquity and Social
	projec	Month	New Delhi	-		Aspects of Some
	ts	S				Ethnic Fermented
						Foods and Beverages
						of North East India
						(Investigator (s) Dr.
						Veenu Pant)

34	Projec	12	Sikkim	1	1	Studies on
	ts	Month	University			antimicrobial
	spons	s				properties of
	ored					photochemical and
	by the					silver nano particles
	Unive					extracted and
	rsity					synthesized from
						Ethno medicinal
						plants of Darjeeling-
						Sikkim Himalayan
						region (Investigator (s)
						Dr. Santosh K. Rai)
	I					

3.2.3 Number of research projects funded by government and nongovernment agencies during the year

 $\mathbf{Q}_{\mathbf{n}}\mathbf{M}$

Yea	r	2020-	21				
Nun	nber	38					
SI	Natur	Durati	Name (of Tota	al	Amount	Name
	e of	on	the	gran	ıt	receive	
	the		fundin	g Sand	et	đ	
	Proje		Agenc	y ione	d	during	
	ct			(in		the	
				Laki	ıs	year	
)		(in	
						Lakhs)	
1	Intern	6 M	UNU-	1000	00	10000	Finance, Gender and
	ationa		WIDE	R USI)	USD	Entrepreneurship:
	1		(Consul	lta			India's informal sector
	Projec		ncy				firms (Investigator (s)
	ts		Project	t)			Dr. Rajesh Raj S.N.
							/ :/1 T O

(with Ira Gang, Rutgers University, US)) 24 M Finish € € Interdisciplinary 2 Intern National 35,00 35,000 ationa Curricula on 1 Agency of 0 (Allotted Indigenous and Tribal Projec Educatio (Allott) Not Peoples' Studies ed) received Coordinating HEI: ts n Arctic Centre, Not receiv University of Lapland, Finland (Investigator ed (s) Dr. K. R. Rama Mohan [CoPrincipal Investigator]) 3 Other 6 M Kendriya Nil Nil Bhutia Lok Sahitya Hindi (sampadan) Sansthan (Investigator (s) Dr. , Agra Chukey Bhutia) Police System In India 4 Other 12 M Menon N/A(P N/A(Pro Bono (Investigator (s) Institute s ro of Legal Bono Study) Professor I.G Ahmed

Τ				Advocacy	Study		(PI), Dr. Praveen	
				and)		Mishra (CoPI), Dr.	
				Training	,		Sonam Yangchen	
				&			Bhutia(CoPI))	
				Thomson			2114444(0011))	
				Reuters				
	5	Projec	12	Sikkim	Nil	Nil	Bharatiya Lok Natya	
		ts	Month	University	1411	1411	Prampara Mein	
		spons		Offiversity			Assam Ke	
		ored	S				Mahapurush	
							Shreemant	
		by the					Shankardev Krit	
		Unive						
		rsity					'Ankiya Natakon' Ka	
							Adhyayan	
							(Investigator (s) Dr.	
							Dinesh Shahu)	
	6	Major	60	DST	680.4	680.447	DST's Centre of	
		projec	Month		47		Excellence on Water	
		ts	S				Resources,	
							Cryosphere and	
							Climate Change	
							Studies" (Investigator	
							(s) Dr. Anil Kumar	
							Misra (PI), Dr. Rakesh	
							Kumar Ranjan (Co-	
							PI), Dr.Nishchal	
							Wanjari (Co-PI))	
	7	Major	36	G.B. Pant	369.9	369.94	Key ecosystem	
		projec	Month	National	4		services and	
		ts	s	Institute			biodiversity	
				of			components in	
				Himalaya			socioecological	
				n			landscapes of	
				Environm			Darjeeling - Sikkim	
				ent			Himalaya: Deriving	
				(GBPNIH			management & policy	
				E) under			inputs and developing	
				National			mountain biodiversity	
				Mission			information system	
							,	

			on			(PI) (Investigator (s)
			Himalaya			Dr. Bhoj Kumar
			n Studies			Acharya (PI))
			(NMHS),			
			Ministry			
			of			
			Environm			
			ent and			
			Forests,			
			Govt. of			
			India			
8	Major	36	DSTFIST	226	226	DST-FIST
	projec	Month				(Investigator (s)
	ts	s				Department of
						Physics)
9	Major	36	DBT	113	113	Harnessing
	projec	Month	221	110	110	Endophytes and
	ts	s				Arbuscular
		S				Mycorrhizal Fungi
						from Citrus
						Microbiome for plant
						and Soil Health
						Management in North
						East India.
						(Investigator (s) Dr.
						, , ,
10	3.6	26	BT 4°	00.44	00.44	Arun Kumar Rai)
10	Major	36	Nation	98.44	98.44	Conservation,
	projec	Month	Mission			Promotion and
	ts	S	on			intensification of local
			Himalaya			crop landraces of
			n Studies,			germplasm for
			MoEF,			livelihoods of organic
			GOI			farmers in Sikkim
						(Investigator (s) Dr.
						Laxuman Sharma)
11	Major	36	North	90	90	Sikkim's Endangered
	projec	Month	Eastern			Language
	ts	s	Council			Documentation

						Project (Investigator
						(s) Dr. Samar Sinha)
12	Major	36	NMHS,	68.55	68.55	Himalayan Fellowship
12	projec	Month	MoEF,	00.00	00.00	2017- 18 (Investigator
	ts	s	Governme			(s) Dr. Niladri Bag)
	13	3	nt of			(S) D1. What Dag
			India			
13	Major	36	Departme	60	60	Large Scale Biological
13	_	Month	nt of	00	00	Network
	projec		Science &			Reconstruction and
	ts	S				
			Technolog			Analysis for
			y, (DST),			Identifying
			Govt. of			Therapeutic Targets
			India			for Alzheimer's: A Big
						Data Initiative
						(Investigator (s) Dr.
						Swarup Roy)
14	Major	36	DBT,GoI	38.8	38.8	The Chemical Ecology
	projec	Month				of L-DOPA containing
	ts	s				plants and their
						interaction with
						herbivores
						(Investigator (s) Prof.
						N Sathyanarayana)
15	Major	36	DBT, GOI	38.75	38.75	In vitro mass
	projec	Month				propagation of High
	ts	s				value hill Banana
						(Investigator (s) Dr.
						Laxuman Sharma)
16	Major	36	DSTSERB	37	37	EIT based quantum
	projec	Month				memory (Investigator
	ts	s				(s) Dr. Ajay Tripathi)
17	Major	36	DBT, GOI	35.63	35.63	Developing microbial
	projec	Month	·			consortium for
	ts	s				horticulture crops in
						rice based cropping
						system to promote
						growth, nutrient
						uptake and diseases
						aptaise and diseases

Т		1		I			
							management in
							organic farming in
							Sikkim (Investigator
							(s) Dr. Laxuman
							Sharma)
	18	Major	36	National	33.71	33.71	Spring Rejuvenation
		projec	Month	Mission			for Water Security in
		ts	s	On			Himalaya: Darjeeling
				Himalaya			District (Investigator
				n Studies			(s) Dr. Vimal Khawas)
				(NMHS),			
				MoEFCC			
	19	Major	36	SERB_DS	33.38	33.38	Ecology, distribution
		projec	Month	Т			and phylogeny of
		ts	s				Takydromussikkimen
							sis (Gunther, 1888)
							(Squamata:
							Lacertidae) in the
							North East India.
							(Investigator (s) Dr.
							Basundhara Chettri
							(PI))
	20	Major	36	Science	32.84	32.84	Diversity pattern,
		projec	Month	and			range size distribution
		ts	s	Engineeri			and trait composition
				ng			of butterflies along
				Research			elevation gradients in
				Board			the Sikkim Himalaya
				(SERB),			(PI) (Investigator (s)
				Departme			Dr. Bhoj Kumar
				nt of			Acharya (PI))
				Science			
				and			
				Technolog			
				y,			
				Governme			
				nt of			
				India			
		<u> </u>					

21	Major	24	Departme	29	29	Farming System	1
	projec	Month	nt of			based assessment of	
	ts	s	Forest			Pollinators, soil macro	
			Governme			fauna and local	
			nt of			germplasm under	
			Sikkim			different Agro	
						ecological Situation in	
						Sikkim (Investigator	
						(s) Dr. Laxuman	
						Sharma)	
22	Major	36	DBT	27.57	27.57	A biotechnological	
	projec	Month		27.07	27.07	approach to elucidate	
	ts	s				adaptation	
		J				mechanism,	
						migration pattern and	
						reproductive biology	
						of indicator	
						temperatealpine	
						plants in Himalayas	
						in response to	
						changing climate	
						(Investigator (s) Dr.	
						Arun Chettri)	
23	Major	36	DBT	27.57	27.57	A biotechnological	-
25	projec	Month	DB1	21.01	21.01	approach to elucidate	
	ts	s				adaptation	
	13	3				mechanism,	
						migration pattern and	
						reproductive biology	
						of indicator	
						temperatealpine	
						plants in Himalayas	
						in response to	
						changing climate	
						(Investigator (s) Dr.	
						Arun Kumar Rai (Co-	
						PI))	

24	Major	36	DST-	24.93	24.93	Conservation and
	projec	Month	SERB			sustainable use of
	ts	s				Nardostachys
						grandiflora DC.
						[Valerianaceae] an
						endangered medicinal
						plant of Sikkim
						Himalayas
						(Investigator (s) Dr.
						Manju Rana)
25	Major	24	SERB	24.46	24.46	Development of
	projec	Month	(DST)			diversified value
	ts	s	,			added products from
						wild edible fruits of
						Sikkim Himalayas
						(Investigator (s) Dr.
						Karma Diki Bhutia)
26	Major	36	SERB	21.14	21.14	Mathematical and
	projec	Month				computational
	ts	s				modelling of below
						ground nitrogen
						microbial pathways
						using systems biology
						approaches
						(Investigator (s) Dr.
						Amit Chakrab orty)
27	Major	09	Niti	18.75	18.75	Opportunities of
	projec	Month	AayogUG			Livelihood to Check
	ts	s	С			migration from the
						Hills (Investigator (s)
						Dr. Sohel Firdos)
28	Major	09	Niti	18.75	18.75	Enumeration and
	projec	Month	AayogUG			valuation of the
	ts	s	С			Economic Impact of
						Female Labour in the
						Hills (Investigator (s)
						Dr. Uttam Lal)

29	Major	12	UGC	18	18	Developing Eco-
	projec	Month				friendly and Cost-
	ts	s				effective Tourism in
						the Hills (Investigator
						(s) Dr. Jigmie
						Wanchuk Bhutia)
30	Major	24	Critical	15.5	15.5	"Saving the Fish from
	projec	Month	Ecosyste	10.0	10.0	Mekong to
	ts	S	m			Meghalaya".
		S	Partnersh			(Investigator (s) Dr.
			ip Fund			James V. Haokip
			(CEPF)			[CoPrincip al Investig
			(CDIT)			ator])
31	Major	36	GBPNIHE	14.38	14.38	Bio-control of fungal
31	projec	Month	D, NMHS,	14.56	14.56	disease of large
	ts	S	MoEF,			cardamom (Amomum
			Governme			subulatum) using
			nt of			antagonistic
			India			microorganism(s)/
						botanicals/
						indigenous traditional
						knowledge based
						formulation
						(Investigator (s) Dr.
						Niladri Bag)
32	Major	36	DSTSERB	12.98	12.98	Study of spatially
	projec	Month				modulated states in
	ts	s				condesed matter
						systems using
						gauge/gravity duality
						(Investigator (s) Dr.
						Subir Mukhop
						adhyay)
33	Major	36	DBT,India	10.3	10.3	Assessment of
	projec	Month				socioecological
	ts	s				vulnerability to
						climate change among
						Agroforestry
						managers along an
 1	J	L	L			

altitude gradient in the Eastern Himalayas (Investigator (s) Dr. N. Bijayalaxmi Devi) 34 Minor projec month Mission ts s On Himalaya n Studies (NMHS), MoEFCC 35 Minor projec Month ts s S On Projec Month ts s S On Horpojec Month ts s S On Minor Darjeeling, West and Projec Month ts s S On Minor Darjeeling, West Bengal (Investigator (s) Dr. Vimal Khawas) 36 Minor Darjeeling, West Bengal (Investigator (s) Dr. Vimal Khawas) 37 Minor Darjeeling, West Bengal (Investigator (s) Dr. Vimal Khawas) 38 Projec Month New Delhi ts S Apects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from Ethno medicinal		1	Т	T			1
Himalayas (Investigator (s) Dr. N. Bijayalaxmi Devi)							altitude gradient in
Security in History Security in History Security in History							the Eastern
Bijayalaxmi Devi) 34 Minor 2 National 9.01 9.01 Jal Abhyaranya Campaign for Water Security in IHR for Darjeeling, West Bengal (Investigator (s) Dr. Vimal Khawas) MoEFCC 35 Minor 24 ICSSR 8 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR 8 8 Development of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, S.33 S.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) Studies on antimicrobial properties of photochemical and by the Unive rsity Unive extracted and synthesized from security synthesized from synthesized from security synthesized from synthesized from security synthesized from synthesized from synthesized from synthesized from synthesized from security synthesized from synthesi							Himalayas
34 Minor 2 National 9.01 9.01 Jal Abhyaranya Campaign for Water Security in IHR for Darjeeling, West Bengal (Investigator (s) Dr. Vimal Khawas) MoEFCC							(Investigator (s) Dr. N.
projec ts s On Himalaya n Studies (NMHS), MoEPCC 35 Minor 24 ICSSR 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR, 8 Development of women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 Studies on antimicrobial spons so ored by the Unive rsity sity synthesized from							Bijayalaxmi Devi)
ts s On Himalaya n Studies (NMHS), MoEFCC 35 Minor 24 ICSSR 8 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR, 8 8 Development of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and by the Unive rsity sixty synthesized from	34	Minor	2	National	9.01	9.01	Jal Abhyaranya
Himalaya n Studies (NMHS), MoEFCC 35 Minor 24 ICSSR 8 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR, 8 8 Development of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from		projec	month	Mission			Campaign for Water
n Studies (NMHS), MoEFCC 35 Minor 24 ICSSR 8 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR, 8 Development of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Proofs and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from		ts	s	On			Security in IHR for
(NMHS), MoEFCC 35 Minor 24 ICSSR 8 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR, 8 Development of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from				Himalaya			Darjeeling, West
MoEFCC 35 Minor 24 ICSSR 8 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR, 8 8 Poevelopment of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from				n Studies			Bengal (Investigator
35 Minor 24 ICSSR 8 8 Productivity and efficiency of organic farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36 Minor 24 ICSSR, 8 8 Development of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from				(NMHS),			(s) Dr. Vimal Khawas)
projec ts s s s s s s s s s s s s s s s s s s				MoEFCC			
ts s farming in Sikkim (Investigator (s) Prof. Manesh Choubey) 36	35	Minor	24	ICSSR	8	8	Productivity and
Comparison of the comparison		projec	Month				efficiency of organic
Manesh Choubey) 36 Minor 24 ICSSR, 8 Development of Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of ored by the Unive rsity synthesized from		ts	s				farming in Sikkim
Manesh Choubey							_
36 Minor 24 ICSSR, 8 B Women's Education and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from							
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ts s and Problems of women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and by the Unive rsity unive extracted and synthesized from		projec	Month	·			_
women students in higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and resity synthesized from							and Problems of
higher education (Investigator (s) Dr. Yodida Bhutia) 37 Minor 24 INSA, 5.33 5.33 Antiquity and Social projec Month ts s S Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on ts Month University antimicrobial spons s ored by the Unive rsity spons sexpands silver nano particles extracted and synthesized from							
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Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of ored by the Unive rsity Unive rsity with a synthesized from synthesized from							
37 Minor 24 INSA, 5.33 5.33 Antiquity and Social Aspects of Some Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial spons s ored by the Unive rsity Unive rsity synthesized from							
projec Month ts s S S S S S S S S S S S S S S S S S	37	Minor	24	INSA	5 33	5.33	·
ts s Ethnic Fermented Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec				·	0.00	0.00	
Foods and Beverages of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from				New Belli			_
of North East India (Investigator (s) Dr. Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on ts Month University antimicrobial spons s ored photochemical and by the Unive extracted and rsity synthesized from		l ts	3				
Control of the cont							
Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from Veenu Pant) 38 Projec 12 Sikkim 1 1 Studies on antimicrobial properties of photochemical and silver nano particles extracted and synthesized from							
38 Projec 12 Sikkim 1 1 Studies on ts Month University spons s ored by the Unive Unive sity silver nano particles unive rsity synthesized from							
ts Month University antimicrobial properties of photochemical and silver nano particles Unive unive rsity synthesized from	20	ъ :	10	0'11'	1		,
spons s properties of photochemical and silver nano particles Unive extracted and synthesized from	38	_			1	1	
ored photochemical and silver nano particles Unive extracted and synthesized from				University			
by the Unive rsity silver nano particles extracted and synthesized from			S				
Unive extracted and synthesized from							
rsity synthesized from		_					_
		Unive					extracted and
Ethno medicinal		rsity					synthesized from
							Ethno medicinal

			plants of Darjeeling-
			Sikkim Himalayan
			region (Investigator (s)
			Dr. Santosh K. Rai)

Key Indicator - 3.3 Innovation Ecosystem

No.		
3.3.1	Institution has created an eco-system for innovations includ	ing
$\mathbf{Q}_1\mathbf{M}$	Incubation centre and other initiatives for creation and trans	fer
	of knowledge	
	Institution Innovation Council (IIC)	
	Sikkim University has constituted an Institution Innovation Cour	ncil
	(IIC) with the idea to promote innovative ideas and initiatives acr	oss
	various school of studies, IIC periodically organi	zed
	workshops/lectures from experts from industries/ civil soci	ety
	inviting all stakeholders in the university and the state of Sikkim	
3.3.2	Number of workshops/seminars conducted on Resear	rch
	methodology, Intellectual Property Rights (IF	
	methodology, intenectual Property Rights (if	R),
Q_nM	entrepreneurship, skill development during the year	R),
Q_nM		••
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted	••
$\mathbf{Q_nM}$	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted	on
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF	on
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF	on
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF entrepreneurship, skill development year wise during the year	on
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF entrepreneurship, skill development year wise during the year Year 2020-21	on
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF entrepreneurship, skill development year wise during the year Year 2020-21	on PR),
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF entrepreneurship, skill development year wise during the year Year	on PR),
$\mathbf{Q_n}\mathbf{M}$	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF entrepreneurship, skill development year wise during the year Year 2020-21 Number 22 SI Title of Name of Date(s) Number No Workshop/Seminar the Dept. Of Partice	on PR),
$\mathbf{Q_n}\mathbf{M}$	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (If entrepreneurship, skill development year wise during the year Year	on PR),
$\mathbf{Q_n}\mathbf{M}$	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (IF entrepreneurship, skill development year wise during the year Year 2020-21	on PR),
Q_nM	entrepreneurship, skill development during the year 3.3.2.1: Total number of workshops/seminars conducted Research methodology, Intellectual Property Rights (If entrepreneurship, skill development year wise during the year Year	on PR),

2	Fortnightly online	Economics	Started on 27	45
	lecture series		November 2020	
			Ended on 13 April	
			2021	
3	Hydro diplomacy	Internation	06.July2020	17
	curriculum designing	al		
	workshop	Relations		
4	The Fourth Global	Internation	03.March 2021	-
	Lecture	al		
		Relations		
5	Impact	Sociology	30 June 2020	382
	of COVID19 on			
	Gender Equality			
6	Covid 19	Sociology	28 November 2020	121
	Pandemic and			
	Domestic Violence in			
	Sikkim			
7	Lecture Series	Sociology	09 December 2020	131
		ω	12 December 2020	
			16 December 2020	
			18 December 2020	
			19 December 2020	
8	Special Academic	Chinese	10 December 2020	110
	Lecture Session on			
	"India China Bilateral			
	Relations: Past			
	Interactions and			
	Future Engagement"			
9	Two-day National Level	English	16-17 October 2020	130
	Students' Online		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	Seminar on			
	"Interrogating Literary			
	Theory			
10	Prof. Y.S. Murty	Botany	24 December 2020	125
	Memorial Lecture	Dominy	2 i December 2020	140
11	Online faculty	Botany	22 September 2020	20
11	interaction meet of	Dotally	22 September 2020	20
	DFG, German Research Foundation			
	roundau011			

	12	6th International	Computer	23-25, September,	75
		Conference on	Application	2020	
		Mathematics and	S	(Virtual)	
		Computing (ICMC		,	
		2020)			
	13 Online One Week FDP		Computer	08 – 12 March 2021	30
		on Basics of Machine	Application		
		Learning- The	S		
		Mathematical Inside	-		
	14	Recent Developments	Geology	8-9 October 2020	80
		in Earth &			
		Environmental			
		Sciences, Natural			
		Resource Management			
		and Climate Change			
		with special focus on			
		Eastern Himalayas			
	15	Advanced Training	Geology	15 February - 07	32
		Program on Water		March, 2021	
		Resource Management,			
		Glacier Monitoring &			
		Climate Change			
		Studies			
	16	Seminar for Celebrating	Mathemati	15 March 2021	35
		International Day of	cs		
		Mathematics			
	17	National Webinar on	Commerce	19 June 2020	1600
		"Impact of COVID-19			
		Lockdown on Trade			
		and Commerce"			
	18	Ten Days online	Manageme	14-23 September	40
		Workshop on Research	nt	2020	
		Methodology Course in			
		Social Sciences			
	19	Three Days Online	Manageme	10-12 August 2020	60
		Workshop on Data	nt		
		Visualisation &			
	<u> </u>	<u>I</u>			

	Statistical Analysis			
	using Systat			
20	Online workshop on	Mass	06 March 2021	21
	Communication for	Communic		
	Development	ation		
21	Delhi & Sikkim E-Tour	Mass	11 November 2020	107
	(Ek Bharat Shreshth	Communic		
	Bharat)	ation		
22	Webinar on Rural	Mass	17 March 2021	44
	Communication in	Communic		
	Sikkim	ation		

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3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research Q_nM scholars/students during the year

3.3.3.1: Total number of awards / recognitions received for research/innovations won by institution/teachers/research scholars/students year wise during the year

Year	2020-21	
Number	16	

S	Nation	Name of	Name of the Award	Year of	Awarding
N	al/	the teacher		Award	Agency
o	Interna	awarded			
	tional	the			
		fellowship			
1	Interna	Dr. Rajesh	Visiting Scholar	2020-21	United
	tional	Raj S.N.			Nations
					University,
					UNU-
					WIDER,
					Helsinki,
					Finland
2	Interna	Dr. Rajesh	Associate Editor	2020-21	Journal of
	tional	Raj S.N.			South Asian

Develop t, Sag Publica s Nationa Dr Veenu l Pant University Research 2020-21 ICHR N Hannan Fund Award, 2020 Univer Nationa Dr. Dhriti Nominated as one of 2020-21 Asia l Roy the founding 100 Centure cohorts from across the globe, specializing in Chinese Studies for the China Capsule	ge tion ERC m sity n ury
3 Nationa Dr Veenu Co Opted Member 2020-21 ICHR N 1 Pant 4 Nationa Abdul University Research 2020-21 Sikki 1 Hannan Fund Award, 2020 Univer 5 Nationa Dr. Dhriti Nominated as one of 2020-21 Asia 1 Roy the founding 100 Centure cohorts from across the globe, specializing in Chinese Studies for the China Capsule	ERC m sity n ury tion,
3 Nationa Dr Veenu 1 Pant 4 Nationa Abdul University Research 1 Hannan Fund Award, 2020 5 Nationa Dr. Dhriti Nominated as one of 1 Roy the founding 100 1 Centure Cohorts from across 1 the globe, 1 specializing in 1 Chinese Studies for 1 the China Capsule	m sity n ary tion,
1 Pant 4 Nationa Abdul University Research 2020-21 Sikki 1 Hannan Fund Award, 2020 Univer 5 Nationa Dr. Dhriti Nominated as one of 1 2020-21 Asia 1 Roy the founding 100 Centure cohorts from across Foundate the globe, specializing in Chinese Studies for the China Capsule	m sity n ary tion,
1 Pant 4 Nationa Abdul University Research 2020-21 Sikki 1 Hannan Fund Award, 2020 Univer 5 Nationa Dr. Dhriti Nominated as one of 2020-21 Asia 1 Roy the founding 100 Centure cohorts from across the globe, specializing in Chinese Studies for the China Capsule	n nury tion,
1 Hannan Fund Award, 2020 Univer 5 Nationa Dr. Dhriti Nominated as one of 2020-21 Asia 1 Roy the founding 100 Centure 1 cohorts from across Foundary 1 the globe, specializing in Chinese Studies for the China Capsule	n nury tion,
1 Hannan Fund Award, 2020 Univer 5 Nationa Dr. Dhriti Nominated as one of 2020-21 Asia 1 Roy the founding 100 Centure 1 cohorts from across Foundary 1 the globe, Specializing in Chinese Studies for the China Capsule	n ıry tion,
5 Nationa Dr. Dhriti Nominated as one of 2020-21 Asia 1 Roy the founding 100 Century cohorts from across the globe, specializing in Chinese Studies for the China Capsule	n ıry tion,
1 Roy the founding 100 Centucohorts from across Foundath the globe, specializing in Chinese Studies for the China Capsule	tion,
cohorts from across the globe, specializing in Chinese Studies for the China Capsule	tion,
the globe, specializing in Chinese Studies for the China Capsule	
specializing in Chinese Studies for the China Capsule	
Chinese Studies for the China Capsule	
the China Capsule	
101 program	
6 Nationa Dr. Dhriti Nominated for 2020-21 17	
1 Roy designing course Mount	
structure and Division	
syllabus for Short India	
Course in Mandarin Arm	
	,
7 Nationa Dr. Dhriti Nominated as the 2020-21 Ministr	y of
1 Roy first Chinese Extern	nal
translator from India Affair	s,
for the Sahitya Governi	nent
Akademi Award- of Ind	ia.
winning Bengali	
Novel,	
Arogyaniketan for	
the translation	
project undertaken	
under the Shanghai	
Cooperation	
Organization (SCO)	
Project	
8 Nationa Snehal Ajit 2020: Nominated for 2020-21 Chine	se
1 Ulman Chinese Government Government	nent
Scholarship	

	9	Nationa	Dr. Pradip	Akhil Bharatiya	2020-21	Mahatma
		1	Tripathi	Rajbhasha Hindi		Gandhi
				Sewi Samman		Rajbhasha
						Hindi
						Prachar
						Sabha,
						Pune
						Maharashtr
						a
	10	Nationa	Prof. Shanti	Prof. Panchanan	2020-21	Indian
		1	S. Sharma	Maheshwari Medal		Botanical
				(2020)		Society
	11	Interna	Partha	Enlisted in the top	2020-21	Stanford
		tional	Pratim Ray	2% scientists		University
	12	Interna	Prof. Abhijit	Patent number:	29 October	Government
		tional	Dutta	2020103097,	2020	of Australia
				Granting Authority:		
				IP Australia,		
				Government of		
				Australia, Name of		
				the Patent: A		
				Method for		
				Determining		
				Behavior of Retail		
				Investors		
	13	Nationa	Vikash	National Fellowship	2020-21	Government
		1	Kumar	for Scheduled Caste		of India
				Students		
	14	Interna	Mr. Anand	Awarded Huayu	2020-21	National
		tional	Kumar	Enrichment		Chengchi
				Scholarship by the		University,
				Government of		Taipei
				Taiwan to pursue		
				intensive training in		
				Chinese language		
				and literature at		
				National Chengchi		
				University, Taipei		
<u> </u>	1	<u> </u>	l .			L

T	1 -	T .	3./ A 1		0000 01	1
	15	Interna	Mr. Ayush	Awarded Huayu	2020-21	National
		tional	Raj	Enrichment		Chengchi
				Scholarship by the		University,
				Government of		Taipei
				Taiwan to pursue		
				intensive training in		
				Chinese language		
				and literature at		
				National Chengchi		
				University, Taipei		
	16	Interna	Mr. Tarik	Awarded Huayu	2020-21	National
		tional	Ahmad	Enrichment		Chengchi
				Scholarship by the		University,
				Government of		Taipei
				Taiwan to pursue		
				intensive training in		
				Chinese language		
				and literature at		
				National Chengchi		
				University, Taipei		
	h	ttps://cus	.ac.in/images/	/content/static/AQAR/	2020-21/AQA	R%202020-
		-		ual%20Report%202020	•	
				-	-	
	1					

Key Indicators - 3.4 Research Publications and Awards

Metric										
No.										
3.4.1	The institution ensures implementation of its stated Code									
Q_nM	of Ethics for research									
	3.4.1.1 The institution has a stated Code of Ethics for research and									
	the implementation of which is ensured through the following:									
	• Inclusion of research ethics in the research methodology course									
	work									
	• Presence of institutional Ethics committees (Animal, chemical,									
	bio-ethics etc)									
	Plagiarism check									
	Research Advisory Committee									
	Options:									
	D. All of the above									
3.4.2	The institution provides incentives to teachers who receive									
	state, national and international recognitions/awards									
$\mathbf{Q_n}\mathbf{M}$	1.Commendation and monetary incentive at a University function									
	2.Commendation and medal at a University function									
	3. Certificate of honor									
	4.Announcement in the Newsletter / website									
	Options:									
	E. None of the above									
3.4.3	Number of Patents published/awarded during the year									
	3.4.3.1: Total number of Patents published/awarded during the									
$\mathbf{Q}_{\mathbf{n}}\mathbf{M}$	year									
	Year 2020-21									

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	Nun	nber	1					
	S1	Nam	Name of	the Awar	d/	Name of th	ne S	Year of
	No	е	reco	gnition		Awarding	the	
						Government	/Go	Award
						vernment	t	
						recognize	d	
						bodies		
	1	Prof.	Innovation l	Patent Awa	rded,	Granting	2	020-21
		Abhij	Paten	t number:		Authority: 1	IΡ	
		it	202010309	97, Name o	f the	Australia,		
		Dutt	Patent: A	METHOD 1	FOR	Government	of	
		a	DETERMIN	ING BEHA	VIOR	Australia		
			OF RETAII	LINVESTO	RS,			
			Status: Awa	arded, Date	e: 29			
			Octo	ber 2020				
.4.4	Num	ber of	Ph.Ds awar	ded durin	g the	year		
	3.4.4	4.1: Ho	w many Ph.I	Ds are awa	arded d	uring the ye	ar	
$\mathbf{M_n}\mathbf{G}$	Yea							
	Number		2020-21					
			2020-21 61					
	Nur	nber	61	chers reco	gnized a	as guides du	ring th	e year
	Nur	nber 1.2: Nu	61	thers reco	gnized a	as guides du	ring th	e year
	Nur 3.4.4 Yea	nber 1.2: Nu	61 mber of teac	chers reco	gnized a	as guides du	ring th	e year
	Nur 3.4.4 Yea Nur	nber 1.2: Nu	61 mber of teac 2020-21 123			as guides du Journals no		
	Nur 3.4.4 Yea Num	nber 1.2: Num nber aber of	61 mber of teac 2020-21 123	papers in				
3.4.5	Nur 3.4.4 Yea Num	nber 1.2: Num nber aber of	61 mber of teac 2020-21 123 research	papers in				
3.4.5	Nur 3.4.4 Yea Num webs	nber 1.2: Num nber nber site du	mber of teach 2020-21 123 research ring the year	papers in				
3.4.5	Num 3.4.4 Yea Num webs	nber nber nber of	61 mber of teac 2020-21 123 research ring the yea 2020-21	papers in				
3.4.5 Q _n M	Num 3.4.4 Yea Num webs	nber 1.2: Num nber nber site du	mber of teach 2020-21 123 research ring the year	papers in				
.4.5	Num Num webs	nber nber nber of	61 mber of teach 2020-21 123 research ring the year 2020-21 231	papers in	the .	Journals no	tified	on U(
.4.5	Num 3.4.4 Yea Num webs	nber nber nber of	61 mber of teac 2020-21 123 research ring the yea 2020-21	papers in		Journals no		

Sikkim University Page 113

Rajiv

Producer

	Organisations in	and		Journal		I
	Sikkim Organic	Choubey		of Social		
	Mission:	Manesh		Studies		
	Opportunities,	Wallesh		and		
				Economi		
	Challenges and					
	Policy Measures			cs 9(1):		
-	A : 1, 170 1	D 1	ъ .	39-49.	2020	0.4.0.4
2	Agricultural Trade	Pandey	Economi	Economi	2020	0424-
	Diversity Of India	Pranesh	cs	c Affairs,		2513
	With ASEAN	and		Vol. 64,		
		Choubey		No. 3,		
		Manesh		pp. 01-		
				08		
3	An analysis of	Pandey	Economi	Indian	2021	2277-
	determinant factors	Pranesh	cs	Journal		5412
	in agricultural	and		of		
	trade between India	Choubey		Economi		
	and ASEAN	Manesh		cs and		
				Develop		
				ment		
				Volume		
				17 (2),		
				314 -320		
4	COVID-19	Guha,	Economi	India.	2020	1479-
	lockdown and	P., Islam,	cs	Journal		1854
	penalty of	B. and		of Public		
	joblessness on	Hussain,		Affairs 1-		
	income and	A.		9.		
	remittances: A					
	study of inter-state					
	migrant labourers					
	from Assam					
5	Determinants of	Guha, P.	Economi	Internati	2020	0973-
	Cost Inefficiency of	and Das,	cs	onal		0052
	Maize Farming in	T.		Journal		
	Different Agro-			of Rural		
	climatic Regions of			Manage		
	Sikkim, India			ment,		
	Jimmin, maia			16(2)		
				10(2)		

6	Impact of	Islam, B.	Economi	Internati	2020	0306-
	occupational	and	cs	onal		8293
	migration of	Guha, P.		Journal		
	unskilled labourer			of Social		
	from domestic			Economi		
	agriculture on farm			cs 47		
	business income in			(12)		
	source households			1561-		
	of Assam, India			1576.		
7	Factors Affecting	Islam, B.	Economi	Indian	2020	2582-
	Migration of	and	cs	Journal		7510
	Labourers from	Guha, P.		of		
	Domestic			Agricultu		
	Agriculture and Its			ral		
	Impact on			Economi		
	Household Crop			cs. Vol.		
	Income in Assam			75, No.		
				4, pp-		
				458-468		
8	Factors and Impact	Deori, U	Economi	Internati	2020	2277-
	of Rural Out-	and	cs	onal		3878
	Migration in Assam	Mohapat		Journal		
		ra, R.		of Recent		
				Technolo		
				gy and		
				Engineer		
				ing, 9(1)		
9	Impact of Micro	Pegu, G	Economi		2020	1305-
	Level factors on	and	cs			3515
	Rural Livelihood	Mohapat				
	Diversification in	ra, R.				
	Jorahat District of					
	Assam : An					
	Empirical Study					
10	Do Females Engage	Kundu,	Economi	Political.	2021	2454-
	in Less	R.,	cs			9916
	Extramarital Affairs	Chettri,				
	Than Males in	K.B. and				
	India?.					

		Mallik,				
		G.				
11	Understanding	Singha,	Economi	Journal	2020	0971-
	growth and	Komol,	cs	of		3859
	development of	Rajesh		Educatio		
	primary education	Raj S.N.		nal		
	in north-east India	and		Planning		
		Khange		and		
		mbam		Administ		
		Indira		ration		
				33(4):		
				287-320		
12	Gender, small firm	Chaudh	Economi	Small	2020	0921-
	ownership, and	uri, K.,	cs	Business		898X
	credit access: some	Sasidhar		Economi		
	insights from India,	an. S.		cs 54:		
		and Raj,		1165-		
		R.S.N.		1181.		
13	The 'Missing	Raj,	Economi	Economi	2020	0012-
	Middle' Problem in	R.S.N.	cs	c and		9976
	Indian	and Sen,		Political		
	Manufacturing.Wha	K.		Weekly,		
	t Role Do			55(16)		
	Institutions Play?					
14	How Mobile Are	Raj,	Economi	Economi	2020	0012-
	Workers across	R.S.N.,	cs	c and		9976
	Informal and	Schotte,		Political		
	Formal Jobs in	S. and		Weekly,		
	India?	Sen, K.		55(46)		
15	Transitions	Raj,	Economi	WIDER	2020	1798-
	between informal	R.S.N.,	cs	Working		7237
	and formal jobs in	Schotte,		Paper		
	India: Patterns,	S. and		2020/10		
	correlates, and	Sen, K.		1		
	consequences					
16	Finance, gender,	Gang,	Economi	WIDER	2020	1798-
	and	I.N., Raj,	cs	Working		7237
	entrepreneurship	R.S.N.		Paper		

	India's informal	and Sen,		2020/14		
	sector firms	K.		4		
17	Tribal	Rajiv	Economi	Internati	2020	2319-
	Entrepreneurial	Jairu	cs	onal		393X
	Possibilities in			Journal		
	Sikkim			of		
				Humanit		
				ies and		
				Social		
				Sciences		
				(IJHSS),		
				Vol.5,		
				Issue 5,		
				pp 9-12.		
18	COVID-19 and	Pegu, G.	Economi	SHODH	2020	2348-
	Digital Economy		cs	SARITA,		2397
				Vol.7,		
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8	Bird of Paradise	Rana M.	ure	Acad.		541X
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11	Phenotypic and	Shangpli	Microbiol	Internati	2021	0958-
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7	characterisation of	M.O.,	ogy	in	4041	302X
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11	High-throughput	Bhutia,	Microbiol	Food	2021	0963-
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12	Influence of	LK	Microbiol	Biotech	2020	0944-
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12	Draft genome	Ranjan	Microbiol	Archives	2020	0956-
1	sequence of	Kaushal	ogy	of		7135
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12	Lactobacillus	RK	Microbiol	Journal	2020	
2	plantarum Isolates	Tirwa, B	ogy	of		
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12	Antibacterial and	Poudyali,	Microbiol	Indian	2020	0975-
3	cell envelope	B. and	ogy	Journal	2020	1068
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12	Diversity and	Das, S.,	Microbiol	Folia	2021	1874-
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12	Diversity analysis	Najar, I.	Microbiol	Journal	2020	2213-
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13	HLA-A -B and -	Singh,	Zoology	Human	2020	0198-
9	DRB1 distribution	В.,		Immunol		8859
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14	An investigation of	Singh,	Zoology	Indian	2020	0972-
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14	Stable lead-halide	Pradhan,	Chemistr	Nanoscal	2021	2516-
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	14	DBU-Catalysed	Basel,	Chemistr	ACS	2020	2470-
	6	One-Pot Synthesis	В.,	y	Omega		1343
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	14	Efficient visible	S.	Chemistr	Green	2021	1463-
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	Customers: With	N.D,		Educatio		
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8	Engagement with	ger, J.	Commun	onal		8296
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	ng CSR	& Dutta,	ication			
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	Study on Binge	P.		Humanit		
	Watching, User's			ies &		
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22	Experiencing	Bandopa	Music	Rupkath	2020	0975-
1	Hindustani Raga	dhyay S,		a		2935
	Msuic: A Select	Vedabala		Journal		
	Stydy from Kolkata	S		on		
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				11.		
22	The Globalization of	Dutta	Music	Wesleya	2021	0975-
2	Indian Classical			n		1386
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				,4(3).		
22	Life in COVID-19: A	Vedabala	Music	Journal	2020	0253-
3	study of Indian	S		of the		1097
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	and Musician			Sciences.		
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4	A Folk tradition of	S. &				1041
	Nepali Community	Gurung				
		P.				
22	Deshi Dhol of	Kumar,	Music	Bhairavi	2020	0975-
5	Lower Assam and	S. & Ray				5217
	Northern West	D.				
	Bengal					
22	Sangeet Shiksha,	Kumar,	Music	Samsam	2020	2320-
6	Shikshak,	Surendr		ayik		5733
	Shiksharthi	a.		Srijan		
				2:160-		
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22	Goswami tulsidas ji	Kumar,	Music	Pustakb	2020	2562-
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	sangeet ki samridh			Journal		
	prampara			4:57-63.		
22	Journal of teaching	Sharma,	Tourism	Journal	2020	1531-
8	in travel & tourism:	P.,		Of		3220
	a bibliometric	Singh.		Teaching		
	analysis	R.,		In Travel		
		Tamang,		&		
		M.,		Tourism.		
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		A.K., and				
		Singh,				
		A.K.				

22	Rejuvenation of	Rani, R,	Tourism		2020	0976-
9	Tourism Industry	and				075X
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	06,Issue-June:	Amit				
	135-141	Kumar.				
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0	in travel and	et al.		of		3220
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	bibliometric			in Travel		
	analysis			and		
				Tourism		
23	Twenty Years of	Singh et	Tourism	Journal	2021	1528-
1	Journal of Quality	al.		of		008X
	Assurance in			Quality		
	Hospitality and			Assuran		
	Tourism: A			ce in		
	Bibliometric			Hospitali		
	Assessment			ty and		
				Tourism		
<u>ht</u>	tps://cus.ac.in/images	s/content/s	tatic/AQAR	/2020-21/	AQAR%20	02020-
	<u>21/An</u> :	nual%20Re	port%20202	20-21.pdf		

3.4.6 Number of books and chapters in edited volumes published during the year

Q_nM 3.4.6.1: Total number of books and chapters in edited volumes / books published, and papers in national/international conference-proceedings during the year

Year	20-21
Number	69

SI	Name of	Depart	Title of the	Name	Nati	ISBN/	Year of
N	the	ment	book published	of the	onal	ISSN	publicati
o	teacher			publis	1		on
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1	Dr.	Econo	Microeconomic	Mana	Nati	ISBN:	2020-21
	Rangalal	mics	s-I An Intuitive	kin	onal	978-	
	Mohapat		Analysis	Press,		93-	
	ra			New		89296	
				Delhi		-41-9	
2	Dr.	Econo	Understanding	Londo	Inter	ISBN	2020-21
	Komol	mics	Urbanization in	n:	nati	13-	
	Singha		Northeast India:	Routle	onal	978-	
	(Co-		Issues and	dge		03674	
	edited		Challenges			66190	
	with M.						
	Amarjeet						
	Singh)						
3	Dr.	Econo	Small Firm	Routle	Inter	ISBN:	2020-21
	Rajesh	mics	Ownership and	dge,	nati	97810	
	Raj S.N.		Credit	New	onal	03141	
	(Co-		Constraints in	York		310	
	authored		India	and			
	with			Londo			
	Subash			n			

Sasidhar an) 4 Prof. Econo India's SMPS Nati ISBN 2020-2 Manesh mics Agricultural Publis onal 978- Choubey Export and her, 81- Economic Dehra 211- Growth: Co- integration and Causality National Seminar on
4 Prof. Econo India's SMPS Nati ISBN 2020-2 Manesh mics Agricultural Publis onal 978- Choubey Export and her, 81- Economic Dehra 211- Growth: Co- dun 1017- integration and Causality National
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Growth: Co- dun 1017- integration and Causality National
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"Agricultural
transformation
and Rural
Development in
India: Issues,
Challenges and
possibilities possibilities
5 Prof. Econo Doubling of SMPS Nati ISBN 2020-2
Manesh mics farmers income Publis onal 978-
Choubey through farmers her, 81-
producer Dehra 211-
organization in dun 1017-
Himalayan 4.
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Sikkim
6 Dr. Econo MSMEs and Nati 2020-2
Rajesh mics Covid-19, in onal
Raj S N AIC-EEPC, eds.
(joint 2020. COVID-
with 19: Challenges
Subash for the Indian
Sasidhar Economy -
an) Trade and
Foreign Policy
Effects. ASEAN-
India Centre

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				(AIC) -				
				Engineering				
				Export				
				Promotion				
				Council of India				
				(EEPC), New				
				Delhi.				
	7	Dr. S.	History	S, Jeevanandam	Jaipu	Nati	ISBN	2020-21
		Jeevana		(with Rekha	r:	onal	No.	
		ndam		Pande	Rawat		978-	
				andSitaVanka).	Public		81-	
				Gender and	ations		316-	
				Globalisation			1163-	
							0	
	8	Dr.	History	Rameschandra,	New	Nati	ISBN:	2020-21
		Khwaira		N. and Devi,	Delhi:	onal	81952	
		kpam		K.R. (2021). The	Ruby		7430-	
		Renuka		Irony of Dry	Press		7	
		Devi		State and the	& Co.			
				Fiasco in				
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				Development				
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				North East India				
				(Eds: Devi, M. T				
				and Hanjabam,				
				S.S), pp. 55-61.				
	9	Dr. S.	History	Jeevanandam,	Delhi:	Nati	ISBN	2020-21
		Jeevana		S. "Bhakti	Kalpa	onal	No.	
		ndam		Movement in	z		978-	
				Early Medieval	Public		93-	
				South India – A	ations		5324-	
				Historiographica	,		316-6	
				1 Study." In K.	2021:			
				MavaliRajan	345-			
				and V.	356			
				Palanichamy.				

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				Eds. Land and				
				Society in				
				Medieval South				
				India:				
				Perspective on				
				Socio-economic				
				and Cultural				
				Traditions				
	10	Dr. N.	Interna	Shruti Sonal,	Sprin	Inter	ISBN	2020-21
		Koiremb	tional	Ningthoujam	ger	nati	978-	
		a Singh	Relatio	Koiremba Singh	Natur	onal	3-	
			ns	and Salvin Paul	e		319-	
				(2020) Gendered	Switze		70060	
				Approach to	rland		-1	
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				During and				
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				W.Leal Filho et				
				al. (eds.),				
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				the UN				
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				Development				
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	11	Dr.	Law	Bhutia, D.	Akini	Nati	ISBN:	2020-21
		Denkila		(2020). Personal	k	onal	978-	
		Bhutia		Laws and	Public		93-	
				Judicial Review-	ations		90322	
				The Conflicting			-45-9.	
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				Their Impact				
				upon the				
				Personal Laws.				
				In Perspectives				
				in Laws				

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				Boundaries Ide				
				ntity, Resources				
				and Mobility in				
				Northeast India				
				(Eds: Chandan				
				Kumar				
				Sharma, Resh				
				mi Banerjee),				
				pp. 15-27.				
	15	Dr.	Anthro	Bharali, N. &	Kalpe	Nati	ISBN:	2020-21
		Nitish	pology	Mondal, N.	\boldsymbol{z}	onal	978-	
		Mondal		(2021). Food	Public		93-	
				Security and	ation,		5324-	
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				flood affected				
				regions of				
				Lakhimpur				
				district, of				
				Assam,				
				Northeast India.				
				In Human				
				Diversity in				
				Northeast India				
				(Eds Sengupta				
				S. and Dutta, D.				
				pp 117-113.				
	16	Dr.	Anthro	Mondal, N. &	Nova	Inter	ISBN:	2020-21
		Nitish	pology	Sen, J. (2020).	Scien	nati	978-	
		Mondal		Effect of Human	ce	onal	1-	
				Migration on	Publis		53618	
				Hypertension,	hers,		-042-	
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				Diseases, Type	New			
				2 Diabetes and	York.			
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				Associations				

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Bose. K. pp 123-151. 17 Dr. Anthro Lepcha, C.K. New Nati ISBN: 2020-21 Charism pology (2021). Lepcha Delhi: onal 978- a K. Water View and Routle Lepcha Climate Change dge. in Sikkim Himalaya. In
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19	Dr.	Geogrp	Singh, E.I. and	New	Nati	ISBN:	2020-21
	Elangba	ahy	Biswas, A.	Delhi:	onal	97893	
	m		(2020). Urban	BR		88789	
	Ishwarjit		Poor Water	Public		851	
	Singh		Crisis in the	ation.			
			Eastern				
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			Region: A case				
			study of				
			Kurseong Town,				
			Darjeeling				
			Himalaya. In				
			Water Supply				
			for the Urban				
			Poor in Indian				
			Cities. (Eds:				
			Jamal S. and				
			Singh, A.L), pp.				
			299-316.				
20	Dr.	Geogrp	Singh, E.I.	New	Nati	ISBN:	2020-21
	Elangba	ahy	(2020). An	Delhi:	onal	978-	
	m		Assessment of	Sunm		93-	
	Ishwarjit		Climate Change	ang		82606	
	Singh		And Forest Fire	Public		-94-9	
			in Eastern	ation.			
			Himalaya: A				
			case Study of				
			Sikkim. In The				
			Himalaya:				
			Human,				
			Environment				
			and Climate				
			Change.				
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21	Dr.	Geogrp	Kumar, R.	Hobok	Inter	Print	2020-21
	Rajesh	ahy	(2020). Flood	en, NJ	nati	ISBN:	
	Kumar		Damage	:Wiley	onal	97811	
			Assessment in a	-		19615	
			Part of the	Black		972	
			Ganga-	well.			
			Brahmaputra				
			Plain Region,				
			India. In:				
			Advances in				
			Remote Sensing				
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			Resource				
			Monitoring.				
22	Ajit	Geogrp	Singha, A. K.,	Smriti	Nati	ISBN:	2020-21
	Kumar	ahy	Singha, B.,	Nagar	onal	97893	
	Singha		Mandal, S. D.,	,		90837	
			& Roy, D.	Bhilai		267	
			(2021).	,			
			Education Level	Chhat			
			in Rural Area of	isgarh			
			West Bengal.	,			
			Population	Orang			
			Health and	eBook			
			Regional	s			
			Development:	Public			
			Challenges and	ation			
			Issues (Eds:				
			Mukherjee, S.				
			and Sarkar, S),				
			pp 65-76.				
23	Panda,	Psychol	Women and	Kunal	Nati	ISBN:	2020-21
	S., Das,	ogy	mental health in	Books	onal	976-	
	K., &		India: Issues	Publis		93-	
	Kashyap,		and challenges.	hers,		69224	
	K. (2020)		In: B.C. Swain	New		-54-2.	
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			Education in				

				T	T	T	1
			21st Century				
			(pp.48-63).				
24	Shri	Chines	Kochhar G. &	Routle	Inter	ISBN:	2020-21
	Snehal	e	Ulman S. A,	dge,	nati	978-	
	Ajit		(2020). India	UK,	onal	0-	
	Ulman		and China:			367-	
			Economics and			67446	
			Soft Power			-5	
			Diplomacy				
25	Dr.	Chines	Roy, Dhriti.	New	Nati	ISBN:	2020-21
	Dhriti	e	(2020).	Delhi:	onal	97893	
	Roy		Buddhist	B. R.		88789	
			Centres in Pre-	Publis		363	
			modern India	hing			
			through the	Corpo			
			Eyes of a	ration			
			Chinese	•			
			Buddhist Monk:				
			An Historical				
			Survey. In				
			Heritage of				
			Indian History,				
			Culture and				
			Archaeology				
			(Festschrift to				
			Dr. M. D.				
			Sampath)				
			Volume III (Ed.				
			Pedarapu				
			Chenna Reddy),				
			pp. 591-604.				
26	Dr Rosy	English	Chamling, Rosy	New	Nati	ISBN	2020-21
	Chamlin		(2020)	Delhi:	onal	978-	
	g		Unmapping the	Pencr		93-	
			Northeast:	aft		82178	
			Nandita	Intern		-33-0.	
			Haksar's Across	ationa			
			the Chicken	1.			
			Neck. In Indian				

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				Travel Narratives: New				
				Perspectives				
				(Ed. Somdatta				
		_		Mandal)				
	27	Dr.	Hindi	Bhutia, C.	Madh	Nati	ISBN	2020-21
		Chukey		(2020) Ardh	uraks	onal	No	
		Bhutia		satya Tum,	har		978-	
				saajha kavya	Praka		81-	
				sangrah (editing	shan		94685	
				book)			944	
	28	Dr.	Hindi	Tripathi.P.	New	Nati	ISBN	2020-21
		Pradip		(2021). Bhasha	Delhi;	onal	978-	
		Tripathi		Ka Naya Vitan	Rudra		93-	
				Rachati	Publis		88361	
				Kahaniyan.	harsh		-7.	
				Hindi Kahani	and			
				Parakh Aur	Distri			
				Pahchan.(Eds;	byuta			
				Upadhyay,	rsa			
				Arvind Kumar				
				and Singh,				
				Shashank				
				Kumar).pp. 165-				
				172				
	29	Dr.	Nepali	Sharma,	Upam	Nati	ISBN:	2020-21
		Pushpa		Pushpa (2020)	a	onal	978-	
		Sharma		Golsima	Public		81-	
					ation,		94779	
					Kalim		3-7	
					pong.			
					-7			
	30	Dr.	Nepali	Bantawa,	Upam	Nati	ISBN:	2020-21
		Suman		Suman (2020)	а	onal	978-	
		Bantawa		Taatparya.	Public		81-	
					ation,		94779	
					Kalim		3-6-0	
					pong.			
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	31	Dr.	Nepali	Lama, K. (2020)	Washi	Inter		2020-21
		Kabita		Vartaman	ngton:	nati		
		Lama		Pariprekshama	Intern	onal		
				Nepali Sahitya.	ationa			
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				(Ed: Pathak, D.),	Litera			
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					у.			
	32	Dr.	Nepali	Lama, K. (2020)	Darjee	Nati	ISBN-	2020-21
		Kabita		Simanta	ling:	onal	97881	
		Lama		Upanasma	Sahity		94457	
				Narivaad. In	a Kala		473	
				Bindiya Subba	Sanst			
				Sahitik Vidushi:	han,Ti			
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				attva		1.	
				Praka			
				shan.			
				Kolkat			
				а			
71	Jayanta	Music	Jayanta Kumar _		Nati		2020-21
	Kumar		Barman		onal		
	Barman		Barman,				
			Jayanta Kumar,				
			Thapa, Magar				
			Kishore, (2020).				
			Hamro Chinhari				
			Madal.				
73	Jayanta	Music	Barman.Jayant		Nati	ISBN:	2020-21
	Kumar		a Kumatr (2020)		onal	978-	
	Barman		Bhawaiya			93-	
			Sankalan,			78678	
						-53-G	
74	Santosh	Music	Kumar, S.	Agra:	Nati	ISBN:	2020-21
	Kumar		(2021). COVID	STAR	onal	978-	
			19 & Emergency	Public		93-	

			D	ı .·		01046	T
			E- Learning:	ation,		81246	
			Consequences	Agra.		-99-3.	
			and				
			Experiences(Eds				
			: Upadhyay, I.				
			Shukla, A. and				
			Singh A) pp. 79-				
			87.				
76	Surendr	Music	Kumar,	Disha		ISBN:	2020-21
	a Kumar		Surendra (2020)	book		978-	
			Corona kal:	Noida		93-	
			prvanchalsamaj			87002	
			or sangeet,(Eds:			-70-8	
			sirothiya, rama,				
			A. p. jaisawal,)				
			pp. 66-70				
77	Dr Amit	Touris	Four Units have				2020-21
	Kumar	m	been				
	Singh		contributed as				
			SLM Content for				
			Uttarakhand				
			Open University				
			(UOU) against				
			ВНМ-703Т:				
			Safety, Security				
			and Travel				
			Documentation				
			programme.				
78	Dr	Touris	Karn (2021)	Edwar	Inter	ISBN:	2020-21
	Sanjay	m	Neuro Marketin	d	nati	978-	
	Karn		gandRout	Elgar	onal	18-	
			&Karn(2021)	Publis		0037-	
			Tourism	hing		747-9	
			Innovation	Limite			
			Ecosystem,InEn	d			
			cyclopaedia of				
			Tourism				
			Management				
			and Marketing.				
			<u> </u>	[I .	

	(Eds: Buhalis,
	D)
	https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-
	21/Annual%20Report%202020-21.pdf
	21/IMIGGE/02010/0202020 211pgs
3.4.7	E-content is developed by teachers:
	1. For e-PG-Pathshala
	2. For CEC (Under Graduate)
Q_nM	3. For SWAYAM
	4. For other MOOCs platform
	5. Any other Government Initiatives
	6. For Institutional LMS
	Options:
	A. None of the above

3.4.8 Bibliometrics of the publications during the year based on average Citation Index in Scopus/ Web of Science/PubMed

 $\boldsymbol{Q_n}\boldsymbol{M}$

Year	2021-22
Number	142

S1	Title	Author	Departm	Journal	Year	ISSN
No			ent	Name		
1	Agricultural Trade	Pandey	Economi	Economi	2020	0424-
	Diversity Of India	Pranesh	cs	c Affairs,		2513
	With ASEAN	and		Vol. 64,		
		Choubey		No. 3,		
		Manesh		pp. 01-		
				08		
2	An analysis of	Pandey	Economi	Indian	2021	2277-
	determinant factors	Pranesh	cs	Journal		5412
	in agricultural	and		of		
	trade between India	Choubey		Economi		
	and ASEAN	Manesh		cs and		
				Develop		
				ment		
				Volume		
				17 (2),		
				314 -320		
3	COVID-19	Guha,	Economi	India.	2020	1479-
	lockdown and	P., Islam,	cs	Journal		1854
	penalty of	B. and		of Public		
	joblessness on	Hussain,		Affairs 1-		
	income and	A.		9.		
	remittances: A					
	study of inter-state					
	migrant labourers					
	from Assam					
4	Determinants of	Guha, P.	Economi	Internati	2020	0973-
	Cost Inefficiency of	and Das,	cs	onal		0052
	Maize Farming in	T.		Journal		

	Different Agro-			of Rural		
	climatic Regions of			Manage		
	Sikkim, India			ment,		
	Simili, india			16(2)		
5	Impact of	Islam, B.	Economi	Internati	2020	0306-
3	occupational	and		onal	2020	8293
	_		cs			0293
	migration of	Guha, P.		Journal		
	unskilled labourer			of Social		
	from domestic			Economi		
	agriculture on farm			cs 47		
	business income in			(12)		
	source households			1561-		
	of Assam, India			1576.		
6	Factors and Impact	Deori, U	Economi	Internati	2020	2277-
	of Rural Out-	and	cs	onal		3878
	Migration in Assam	Mohapat		Journal		
		ra, R.		of Recent		
				Technolo		
				gy and		
				Engineer		
				ing, 9(1)		
7	Impact of Micro	Pegu, G	Economi		2020	1305-
	Level factors on	and	cs			3515
	Rural Livelihood	Mohapat				
	Diversification in	ra, R.				
	Jorahat District of					
	Assam : An					
	Empirical Study					
8	Gender, small firm	Chaudh	Economi	Small	2020	0921-
	ownership, and	uri, K.,	cs	Business		898X
	credit access: some	Sasidhar		Economi		
	insights from India,	an. S.		cs 54:		
		and Raj,		1165-		
		R.S.N.		1181.		
9	The 'Missing	Raj,	Economi	Economi	2020	0012-
	Middle' Problem in	R.S.N.	cs	c and		9976
	Indian	and Sen,		Political		
	Manufacturing.Wha	K.		Weekly,		
	3.			55(16)		
				()		

	t Role Do					
	Institutions Play?					
	1110010010101101141					
10	How Mobile Are	Raj,	Economi	Economi	2020	0012-
	Workers across	R.S.N.,	cs	c and		9976
	Informal and	Schotte,		Political		
	Formal Jobs in	S. and		Weekly,		
	India?	Sen, K.		55(46)		
11	COVID-19	Pegu, G.	Economi	Internati	2020	0976-
	Pandemic,		cs	onal		6502
	Lockdown and			journal		
	Indian economy			of		
				manage		
				ment,		
				Vol.11,		
				Issue 10		
12	Intrusions and	Sebastia	Ineternat	Economi	2020	2349-
	violation of LoC in	n N	ional	c and		8846
	India China Border		Relations	Political		
				Weekly		
				Vol. LV,		
				No. 32		
				pp 22-26		
13	Narco-Analysis in	Mishra	Law	Indian	2020	0976-
	Criminal	P.		Journal		3570
	Investigation and			of Law		
	Trial: A Conspectus			and		
				Justice1		
				1: 76-86		
14	Gender and	Thapa,	Sociology	Journal	2020	0976-
	Exclusion	S. &		of		6634
	Retrospective	Yumnam		Sociology		
	Analysis of the	, S.		and		
	School Education			Social		
	Scenario in Sikkim			Anthropo		
				logy,1		
				11(1-2):		
				142-153		
1	L	<u>I</u>	<u>I</u>			

15	Migration and Socio	Choden	Sociology	Sociologi	2020	0038-
	Economic	S, Thapa		cal		0229
	Adaptation: A	S		Bulletin,		
	Study of Tibetans	&Yumna		1–17		
	in Rumtek	m, S				
	Dharama Chakra					
	Centre, Sikkim					
1.5		a		- 41	2221	2021
16	Association	Sinha, I.,	Anthropo	India.	2021	0021-
	between age at	Tigga, P.,	logy	Journal		9320
	menarche and age	Mondal,		of		
	at menopause	N., and		Biosocial		
	among women of an	Sen, J.		Science,		
	indigenous			53(3),		
	population of North			319–335.		
	Bengal					
17	Estimation of	Roy, S.,	Anthropo	The	2020	0971-
	stature from hand	Ganguly	logy	Journal		0973
	dimension among	P.,		of Indian		
	indigenous	Mondal,		Academy		
	Rajbanshi of North	N.,		of		
	Bengal	Krishan,		Forensic		
		K., and		Medicine		
		Sen, J.		42:181-		
				188		
18	Maternal	Singh,	Anthropo	Online	2020	0972-
	Socioeconomic	M.S. &	logy	Journal		5997
	Conditions and	Chhetri,		of Health		
	Health of the	D.D.		and		
	Children of			Allied		
	Lingmoo Village,			Sciences		
	South Sikkim			19(2):2		
19	Menstrual	Chhetri,	Anthropo	Indian	2020	0976-
	Characteristics	D.D &	logy	Journal		0245
	among the Nepali	Singh,		of Public		
	Adolescent Girls	M.S.		Health		
				Research		
				and		
				Develop		

				ment,		
				•		
				11(7):24		
2.0		01.1		7-253.	2222	00.70
20	Menstrual hygienic	Chhetri,	Anthropo	Journal	2020	0253-
	practices and	D.D. &	logy	of the		1097
	associated parental	Singh,		Social		
	socio-economic	M.S.		Sciences,		
	status among			48(4):10		
	Nepali adolescent			4-111.		
	girls of Sombaria					
	Village, West					
	Sikkim					
21	Rising Prevalence of	Rai, S. &	Anthropo	Online	2021	0972-
	Obesity and its	Singh,	logy	Journal		5997
	Associated	M.S.		of Health		
	Socioeconomic			and		
	Factors Among the			Allied		
	Urban Women of			Sciences,		
	Gangtok, Sikkim			20 (1): 1-		
				4		
22	Covid19 Pandemic	Gazmer,	Anthropo	Journal	2020	0253-
	and Music	S.P.,	logy	of Social		1097
	Listening: A Case	Bandhop		Sciences,		
	Study in Sikkim	adhya,		48(3):		
	Himalayas	S. &		1751-65.		
		Rama				
		Mohan,				
		K.R				
23	Local Knowledge	Pukkaall	Anthropo	Journal	2020	0021-
	and Marine	a, D. &	logy	of Asian		9096
	Livelihoods among	Rama		and		
	the South Indian	Mohan,		African		
	Fishing Community	K.R.		Studies,		
				56(3):54		
				9-557		
1			D 1 1	Journal	2020	1006-
24	Stigma and	Kashyap,	Psycholo	Juliai	2020	1006-
24	Stigma and discrimination	Kashyap, K., &	Psycholo gy	of Xi'an	2020	7930
24	discrimination	К., &	gy		2020	
24				of Xi'an	2020	

	India: Issues and			Architect		
	challenges			ure &		
	J			Technolo		
				gy, 12(8),		
				288-301.		
25	Psycho-perceptual	Kashyap,	Psycholo	The	2020	1906-
	aspects of positive	K., &	gy	Journal		4675
	behaviour among	Panda,	ω.	of		
	patients with head	S.		Behavior		
	and neck cancer			al		
				Science,		
				15(3), 1-		
				18.		
26	Does single help-	Roy, S.,	Psycholo	Current	2021	1046-
	seeker receive more	Mahesh	gy	Psycholo		1310
	help? The effect of	wari, S.,		gy		
	being alone or	&		(online		
	accompanied while	Mukherj		first).		
	help- seeking on	ее Т		·		
	chance of receiving					
	help.					
27	Capital access and	Mahesh	Psycholo	Research	2021	0034-
	its mobilization for	wari, S.,	gy	in		5237
	academic	& Singh,		Educatio		
	achievement: A	P.		n (online		
	case of Indian			first).		
	higher education					
	system					
28	How does academic	Mahesh	Psycholo	Contemp	2021	1309-
	performance	wari, S.,	gy	orary		517X
	increase virtual	&		Educatio		
	popularity? A case	Mukherj		nal		
	of Facebook usage	ee, T.		Technolo		
	among Indian			gy, 13(1)		
	college students					
29	Do mindsets help in	Mahesh	Psycholo	Journal	2020	0022-
	controlling eye	wari, S.,	gy	of		1309
	gaze? A study to	Tuladhar		General		
	explore the effect of	, V., Roy,		Psycholo		

		abstract and	S.,		gy		
		concrete mindsets	Palasksh		(online		
		on eye movements	i S., Rai,		first).		
		control	K.				
			Thargay,				
			Т.				
-	30	Fear of death in the	Pradhan,	Psycholo	Death	2020	0748-
		shadow of COVID-	M.,	gy	Studies		1187
		19: The mediating	Chettri,		(online		
		role of perceived	A. &		first).		
		stress in the	Mahesh				
		relationship	wari, S.				
		between					
		neuroticism and					
		death anxiety					
	31	Remodeling of root	Kumar,	Botany	Frontiers	2020	1664-
		architecture under	V.		in Plant		462X
		combined arsenic	Vogelsan		Science		
		and hypoxia stress	g, L.,		11:		
		is linked to nutrient	Sharma,		569687.		
		deprivation	S.S.,				
			Seidel,				
			T., Dietz,				
			K.J.				
	32	Differential arsenic-	Kumar,	Botany	Journal	2021	0721-
		induced membrane	V, Dietz,		of Plant		7595
		damage and	K.J.,		Growth		
		antioxidant defence	Sharma,		Regulatio		
		in isolated pinna	S.S.		n 40:		
		segments of			855-866.		
		selected fern					
		species from					
		Western Himalaya					
	33	Metalloid	Sharma,	Botany	Trends	2021	1360-
		dependent	S.S.,		in Plant		1385
		signalling in plants	Kumar,		Science		
			V, Dietz,		26: 452-		
			K.J.		471.		

34	Seed germination	Sharma,	Botany	The	2020	001944
	characteristics of	A.,		Journal		68
	Ratanjot, Arnebia	Sharma,		of the		
	euchroma (Royle)	S.S.		Indian		
	I.M. Johnston, a			Botanica		
	threatened			1 Society		
	medicinal plant			99: 149-		
	species from cold			159.		
	desert of Spiti					
	(Himachal Pradesh,					
	India): improvement					
	by GA3, sodium					
	nitroprusside and					
	proline					
35	Isaria tenuipes	Chhetri	Botany	BMC	2020	
	Peck, an	DR,		Comple		
	entomopathogenic	Chhetri		mentary		
	fungus from	A, Shahi		Medicine		
	Darjeeling	N, Tiwari		and		
	Himalaya:	S, Karna		Therapie		
	Evaluation of in-	SKL,		s, 20:185		
	vitro	Lama D				
	antiproliferative	and				
	and antioxidant	Pokhrel				
	potential of its	YR				
	mycelium extract					
36	Phytochemical and:	Chhetri	Botany	The	2020	0970-
	and antioxidant	DR,		Journal		2539
	attributes of Rhus	Mahanta		of Plant		
	chinensis Mill. an	J,		Science		
	edible wild fruit	Chettri		Research		
	from Sikkim	Α,		. 36(1-2):		
	Himalaya	Pradhan		157-166		
		A				
37	Distribution,	Pradhan	Botany	Mountai	2020	0276-
	harvesting and	BK,		n		4741
	trade of Yartsa	Sharma		Research		
	Gunbu	G,		and		
	(Ophiocordyceps	Subba B,		Develop		

	sinensis) in Sikkim	Chettri		ment, 40		
	Himalaya, India	S,		(2): R41-		
		Chettri		49 2020		
		A,				
		Chhetri				
		DR and				
		Pradhan				
		A				
38	A new species of	Singh, H,	Botany	Phytotax	2021	1179-
	Aconitum	Pradhan,		a 484		3155
	(Ranunculaceae)	A,		(2):207-		
	form Indian	Adhikari,		216.		
	Eastern Himalayan	D,				
	state of Sikkim	Chettri,				
		A and				
		Barik,				
		S.K.				
39	Identifying	Gurung,	Botany	Australia	2020	1835-
	morphological	S,		n		2707
	diversity and	Chettri,		Journal		
	superior germplasm	A,		of Crop		
	of Citrus reticulata	Tamang,		Science		
	Blanco (Mandarin)	M and		14(10):		
	in Sikkim and	Chettri,		1575-		
	Darjeeling	M		1582.		
	Himalayas, India:					
	an application of					
	DIVAGIS and					
	cluster analysis					
40	Phytochemical and	Chhetri,	Botany	Journal	2020	2349-
	antioxidant	Dhani,		of Plant		2805
	attributes of Rhus	R,		Science		
	chinensis Mill., an	Mahanta		Research		
	edible wild fruit	, J,		, 36(1-2):		
	from Sikkim	Chettri,		163-172.		
	Himalaya	A and				
		Pradhan,				
		Α				

41	Predicting the	Pradhan,	Botany	Internati	2020	2067-
	distribution of	A,		onal		8223
	suitable habitats	Adhikari,		Journal		
	for Pandanus	D and		of		
	unguifer Hook. f	Chettri,		Conserva		
	a dwarf endemic	A		tion		
	species from			Science,		
	Sikkim Himalayas,			11(1):		
	through ecological			145-152.		
	niche modeling					
42	Carbon cycling and	Lepcha,	Botany	Trop.	2020	0564-
	balance in a	N.T.,		Ecol. 61,		3295
	traditional	Devi,		527-537.		
	cardamom based	N.B.,				
	agroforestry system					
	of Sikkim					
	Himalayas					
43	Effect of land use,	Lepcha,	Botany	Ecol.	2020	2192-
	season, and soil	N.T.,		Process.		1709
	depth on soil	Devi,		9, 65.		
	microbial biomass	N.B.,				
	carbon of Eastern					
	Himalayas					
44	Micropropagation of	Rai O.,	Horticult	Natl.	2021	0250-
	Bird of Paradise	Rana M.	ure	Acad.		541X
	(Strelitzia reginae	and Bag		Sci. Lett.		
	Ait.)	N.		44(5):		
				447–451		
45	Isolation and	Sherpa	Horticult	Current	2021	2666-
	characterization of	MT, Bag	ure	Research		5174
	plant growth	N, Das S,		in		
	promoting	Haokip P		Microbial		
	rhizobacteria	and		Sciences		
	isolated from	Sharma				
	organically grown	L.				
	high yielding pole					
	type native pea					
	(Pisumsativum L.)					

1	:	1				
	variety Dentamiof					
	Sikkim, India					
46	Understanding rice	Panneers	Horticult	Current	2021	2666-
	growth-promoting	elvam P,	ure	Research		5174
	potential of	Senapati		in		
	Enterobacter spp.	A,		Microbial		
	isolated from long-	Sharma		Sciences,		
	term organic	L, et.al.		Vol. 2:		
	farming soil in			100035		
	India through a					
	supervised learning					
	approach					
47	Ionome signature	Debbarm	Horticult	Food	2020	0308-
	discriminates the	a Nadia,	ure	Chemistr		8146
	geographical origin	Manivan		y.339		
	of jackfruits	nan		2021)		
	(Artocarpus	Subrama		127896:		
	heterophyllus Lam.)	nian,		1-9		
		Muddars				
		u,				
		Venkata				
		Ramana,				
		Umadevi				
		Palaniya				
		ndi,				
		Upadhya				
		y Sujata				
48	Changes in	Das, S.	Microbiol	Microbiol	2021	0944-
	microbial	and	ogy	ogical		5013
	communities and	Tamang,		Research		
	their predictive	J.P.		248:		
	functionalities			126769.		
	during fermentation					
	of toddy, an					
	alcoholic beverage					
	of India					
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enterotoxin genes M.O., ogy Control		
1		7135
and antibacterial Thapa, 125:		
susceptibility N. and 108009.		
pattern of Tamang,		
pathogenic bacteria J.P.		
isolated from		
traditionally		
preserved fish		
products of Sikkim,		
India		
50 Phenotypic and Shangpli Microbiol Internati	2021	0958-
genotypic ang, ogy onal		6946
characterizations of H.N.K. Dairy		
lactic acid bacteria and Journal1		
isolated from exotic Tamang, 18:		
naturally fermented J.P. 105038.		
milk (cow and yak)		
products of		
Arunachal Pradesh,		
India		
51 Bacterial and Kharnaio Microbiol Food	2021	0963-
fungal communities r, P. and ogy Research		9969
and their predictive Tamang, Internati		
functional profiles J.P. onal		
in kinema, a 140,		
naturally fermented 110055.		
soybean food of		
India, Nepal and		
Bhutan		
52 Metataxonomic Bhutia, Microbiol Food	2021	0963-
profiling of bacterial M.O., ogy Research		9969
communities and Thapa, Internati		
their predictive N., onal		
functional profiles Shangpli 140,		
in traditionally ang, 110002.		
preserved meat H.N.K.		
products of Sikkim and		
state in India		

		T	Tamang,				
			J.P.				
			0.1.				
	53	Molecular	Bhutia,	Microbiol	Frontiers	2021	1664-
		characterisation of	M.O.,	ogy	in		302X
		bacteria, detection	Thapa,		Microbiol		
		of enterotoxin genes	N. and		ogy11:59		
		and antibiotic	Tamang,		9606.		
		susceptibility	J.P.				
		patterns in					
		traditionally					
		processed meat					
		products of Sikkim,					
		India					
	54	Probiotic properties	Pradhan,	Microbiol	World	2021	0959-
		of lactic acid	P. and	ogy	Journal		3993
		bacteria isolated	Tamang,		of		
		from traditionally	J.P.		Microbiol		
		prepared dry			ogy and		
		starters of the			Biotechn		
		Eastern Himalayas			ology 37,		
					7.		
	55	High-throughput	Bhutia,	Microbiol	Food	2021	0963-
		sequence analysis	M.O.,	ogy	Research		9969
		of bacterial	Thapa,		Internati		
		communities and	N.,		onal		
		their predictive	Shangpli		143,		
		functionalities in	ang,		109885.		
		traditionally	H.N.K.				
		preserved fish	and				
		products of Sikkim,	Tamang,				
		India	J.P.				
	56	Influence of	LK	Microbiol	Biotech	2020	0944-
		biosurfactant	Chaurasi	ogy	10: 1-12.		5013
		producing Bacillus	a, B				
		tequilensis LK5. 4	Tamang,				
		isolate of kinema, a	RK				
		fermented soybean,	Tirwa, PL				
		on seed	Lepcha				
L		l	<u> </u>	<u> </u>	1		

		germination and					
		growth of maize					
		(Zea mays L.)					
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118	Understanding	Subba, I.	Physics	The	2020	1434-
	asymmetry in	Н.,	,	Europea		6079
	electromagnetically	Singh, R.		n		0015
	induced	K.,		Physical		
		K., Sharma,		Journal		
	transparency for 87					
	Rb in strong	N.,		D, 74(7),		
	transverse	Chatterje		1-9		
	magnetic field	e, S., &				
		Tripathi,				
		A.				

119	Self-assembly of	Sherpa,	Physics	Applied	2020	143-
	arsenic	L.,		Physics		20630
	nanoparticles into	Tripathi,		A,		
	magnetic	A.,		126(7),		
	nanotubules and	Singh,		1-8.		
	their SERS activity	M.,				
		Mandal,				
		R., &				
		Tiwari,				
		A.				
120	Nonlinear δ f	J	Physics	Physics	2020	1070-
	particle in cell	Chowdh		of		664X
	gyrokinetic	ury, Y		Plasmas		
	simulations of the	Chen,		27 (4),		
	microtearing mode	SE		042309.		
		Parker				
121	Online classes in	Chettri,	Commer	Internati	2020	0976-
	Sikkim during the	P.,	ce	onal		6502
	COVID-19	Mahapat		Journal		
	pandemic:	ra, S. S.,		of		
	Challenges and	Singh, K.		Manage		
	prospects	D. &		ment.		
		Bhutia,		11(8):		
		J. W.		837-849.		
122	Critical Review of	Dutta,	Commer	TEST	2020	0193-
	Finances of Local	A.,	ce	Engineer		4120
	Self Bodies of	Sinha,		ing &		
	Sikkim in context of	M., &		Manage		
	Finance	Mahapat		ment,		
	Commission	ra, S. S.		Vol 83,		
	provisions			27165–		
				27169.		
123	Notion on Digitized	Shankar	Commer	Internati	2020	0976-
	Pedagogy: Whether	A N	ce	onal		6510
	Students'			Journal		
	Attributes Matter?			of		
	A COVID-19			Manage		
	Imperative			ment ,		

				11(7), Pp		
				30-41.		
				30-41.		
124	Carbon Finance in	Shankar	Commer	Internati	2020	2005-
	Ecological Hotspots	A N	ce	onal		4238
	of India, Retrospect			Journal		
	and Prospects:			of		
	Through the CSR			Advance		
	Lens			d		
				Science		
				and		
				Technolo		
				gy, 29(6),		
				8935-		
				8948.		
125	A Drill-Down	Prasansh	Commer	Indian	2020	0975-
	Approach Towards	a Dong,	ce	Journal		2854
	Talent Supply	Ravi		of		
	Scenario in Sikkim.	Shekhar		Manage		
	Prabandhan	Vishal,		ment		
		B.		(SCOPUS		
		Muthu) 8 – 9:		
		Pandian.		59 – 70		
126	Attitude of	Buragoh	Educatio	Journal	2020	0022-
	Adolescent towards	ain, D.	n	of		1945
	alcohol and drugs	and		Interdisc		
	in relation to peer	Verma,		iplinary		
	pressure of	A.		Cycle		
	Dhemaji district of			Research		
	Assam			: 126-		
				141		
127	Online Education	Verma,	Educatio	The	2021	0886-
	in the Era of Covid-	A.	n	Internati		9367
	19: Pleasure or			onal		
	Pressure			Journal		
				of		
				Analytica		
				1 and		
				Experim		
		ı	i .	i		

		T		T	ental		1
					Modal		
					Analysis: 1032-		
	100	D 1 ' D 1	D.O.O.	D1 .:	1040	2020	2005
	128	Pandemic Pedagogy	R.S.S	Educatio	Internati	2020	2005-
		Paradigm Shift	Nehru,	n	onal		4238
		Strategies of K-12 &	Ton		Journal		
		Higher Education	Quang		of		
		in India, Vietnam &	Cuong,		Advance		
		Mexico after Covid-	Sandra		d		
		19	Gudiño		Science		
			Paredes		and		
					Technolo		
					gy. Vol.		
					29, No.		
					7s,, pp.		
					5618-		
					5628		
	129	National	RSS	Educatio	TEST	2020	0193-
		Institutional	Nehru.	n	Engineer		4120
		Ranking			ing &		
		Framework (n.i.r.f -			Manage		
		2020) Influence on			ment		
		Indian Higher			magazin		
		Education			e Vol.		
					83:		
					July/Au		
					gust		
					2020,pp.		
					347		
	130	Risk-adjusted	Murari,	Manage	Journal	2020	2043-
		performance	K.	ment	of		0809
		evaluation of			Sustaina		
		pension fund			ble		
		managers under			Finance		
		social security			&		
		schemes (National			Investme		
		·			nt.		
	1						

	Pension System) of			1		
	India.					
131	Does Socio-	Murari,	Manage	Journal	2020	1750-
	Demography affect	K.,	ment	of		1806
	Preferences and	Bhatt,		Payment		
	Concerns towards	V.;		Strategy		
	Cashless Payment?	Kumar,		&		
	Evidence from the	P.		Systems.		
	North Eastern			Vol. 14		
	Region of India			(3), pp.		
				1-16.		
132	Does Firm-size,	Kumar,	Manage	Journal	2020	2394-
	Profit and CSR-	P, Bhatt,	ment	of		5125
	awareness Impact	V;		Critical		
	an SME's	Murari,		Reviews.		
	Behaviour Towards	K.		Vol.7		
	its Employees: An			(15),		
	Exploratory Indian			pp.1896-		
	Study			1906		
133	Role Of Banks	Das, P	Manage	AEGAEU	2020	0776-
	inFinancial	K.,	ment	M		3808
	Inclusion:	Madan		JOURNA		
	AStudyOf East	Chettri		L. Vol.		
	Sikkim			8,Issue,9		
				,pp. 839-		
				850.		
134	BusinessPlan for a	Das, P K.	Manage		2020	1301-
	Startup Hotel:		ment			2746
	Acase study on					
	Hotel RavanglaStar,					
	South Sikkim					
	ADALYAJOURNAL.					
	Vol. 9,Issue, 8,pp.					
	352-359.					
135	Teachers'	Anjana	Manage	Journal	2020	0022-
	perception towards	Sharma,	ment	of		1945
	Quality of Higher	Achanta		Interdisc		
				iplinary		

	Education in	Ravi		Cycle		
	Sikkim	Prakash,		Research		
		ŕ		Vol.XII,		
				Issue:X,		
				October,		
				2020		
136	Probable Difficulties	Rai, R.,	Manage	Psycholo	2021	0033-
	Confronted By	Sharma	ment	gy and		3077
	Customers: With	N.D,		Educatio		
	Reference To	Jha. A,		n		
	Renewable Energy	Pradhan		Journal,		
		B.B		58(3),		
				3584-		
				3595.		
137	Naga Youth	Yimchun	Mass	Internati	2020	1740-
	Engagement with	ger, J.	Commun	onal		8296
	Korean popular		ication	Journal		
	culture: An			of Media		
	alternative avenue			and		
				Cultural		
				Politics1		
				6(2):233-		
				251.		
138	Experiencing	Bandopa	Music	Rupkath	2020	0975-
	Hindustani Raga	dhyay S,		а		2935
	Msuic: A Select	Vedabala		Journal		
	Stydy from Kolkata	S		on		
				Interdisc		
				iplinary		
				Studies		
				in		
				Humanit		
				ies : 1-		
				11.		
139	Life in COVID-19: A	Vedabala	Music	Journal	2020	0253-
	study of Indian	S		of the		1097
	Classssical Music			Social		
	and Musician			Sciences.		

140	Journal of teaching	Sharma,	Tourism	Journal	2020	1531-	Γ
	in travel & tourism:	P.,		Of		3220	
	a bibliometric	Singh.		Teaching			
	analysis	R.,		In Travel			
		Tamang,		&			
		M.,		Tourism.			
		Singh,					
		A.K., and					
		Singh,					
		A.K.					
141	Journal of teaching	Sharma	Tourism	Journal	2020	1531-	
	in travel and	et al.		of		3220	
	tourism: a			Teaching			
	bibliometric			in Travel			
	analysis			and			
				Tourism			
142	Twenty Years of	Singh et	Tourism	Journal	2021	1528-	
	Journal of Quality	al.		of		008X	
	Assurance in			Quality			
	Hospitality and			Assuran			
	Tourism: A			ce in			
	Bibliometric			Hospitali			
	Assessment			ty and			
				Tourism			

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Annual%20Report%202020-21.pdf

3.4.9 Bibliometrics of the publications during the year based on Scopus/ Web of Science – h-Index of the University

 $\mathbf{Q}_{\mathbf{n}}\mathbf{M}$

Scopus

Year	2018	2019	2020	2021
Publication (as on 23 rd Nov	79	100	134	122
21				
h-Index	13	13	9	4

Web of Science

Year	2018	2019	2020	2021
Publication (as on 23 rd Nov	45	62	79	67
21				
h-Index	10	12	7	4

Key Indicators – 3.5 Consultancy

Metric						
No.						
3.5.1	Institution has a policy on consultancy including revenue					
$\mathbf{Q}_1\mathbf{M}$	sharing between the institution and the individual and					
	encourages its faculty to undertake consultancy					
	Yes					
3.5.2	Revenue generated from consultancy and corporate training					
	during the year(INR in Lakhs)					
Q_nM						
	3.5.2.1: Total amount generated from consultancy and corporate					
	training during the year (INR in lakhs)					
	Year 2020-21					
	Number 0					

Key Indicators - 3.6 Extension Activities

Metric	
No.	
3.6.1	Extension activities in the neighbourhood community in terms of
$\mathbf{Q}_1\mathbf{M}$	impact and sensitising students to social issues and holistic
	development during the year
	NSS
	1. Sikkim University National Service Scheme (NSS) Cell observed
	5th June as World Environment Day that had the theme for the year
	2020 as "Celebrate Biodiversity". The cell formed 5 environmental
	protection teams from amongst the volunteers for the purpose of
	carrying out the objectives of 'World Environment Day'. These teams
	were 1. Sanitation and hygiene team, 2. Water conservation team, 3.
	Energy conservation team, 4. Waste management team and 5.
	Greenery team.
	2. On 7th June NSS organised a webinar on the topic of 'Jal Shakti
	Campus and Swachh Campus' as an extension activity of
	environment day.
	3. Sikkim University N.S.S. Cell observed International Yoga Day
	2021 in a different manner amid the raging CoVID -19 pandemic.
	N.S.S. organized an online yoga session on 21/6/2020 (Sunday) at
	9:00 AM in the online webinar mode on the Google Meet application.
	The theme of International Yoga day, 2020 was "Yoga at Home and
	Yoga with Family".
	4. An online training on "Join the War against CoVID-19" was
	organised for the NSS Volunteers and students of Sikkim University
	from June 24 to July 1, 2020 with the objective to help volunteers in

understanding the disease CoVID-19, vulnerabilities to the disease, prevention strategies for CoVID-19, legal rules and regulations enacted to prevent the spread of the disease and role of youth in such prevention. The objective of the training was to motivate the volunteers and students in being prepared to play their roles in their local communities as and when required or if called upon by the administration/ authorities to tackle the scourge of CoVID - 19.

- 5. The National Service Scheme organised a pledge taking ceremony to take full responsibility of observing all Covid-19 safety protocols. The pledge taking ceremony was held on 8th October, 2020. Due to the pandemic and advancement of technology, the ceremony was held online on Google Meet platform. There were thirty-two (32) participants including the Coordinator for the Scheme. Miss Sheela Nawrang was the moderator for the ceremony.
- 6. An "Online National Level Awareness Program' on "Preventing Social Stigmatization of CoVID- 19 Patients" was organised by the NSS Cell of Sikkim University on 17th October, 2020. The program was chaired by the Hon'ble Vice-Chancellor Sikkim University. The inaugural address of the program was delivered by the Hon'ble Minister, Department of Sports and Youth Affairs, Government of Sikkim Shri Kunga Nima Lepcha. Shri Kuber Bhandari, Secretary, Department of Sports and Youth Affairs and the Registrar, Sikkim University, Shri T.K. Kaul also graced the program with their august presence. The valedictory session was chaired by Prof J P Tamang and valedictory address was delivered by Prof Harbans Dixit.
- 7. Sikkim University NSS Cell has organized an online talk on "Staying Cyber Safe during Pandemic" on the occasion of National Education Day on 11 November. Er Nikhil Srivastava, Ethical

Hacker; Bug Bounty Hunter; Synack Champion; Founder BSides Ahmedabad; addressed the participants.

- 8. Sikkim University NSS organised an awareness program on World's Aids Day on 1 December 2020. The objective of the program was to generate awareness amongst the youth on the issue.
- 9. Sikkim University NSS organised an online talk on the occasion of "Human Rights Day" on 10 December 2020. The talk was delivered on "Human Rights: An Indic Perspective".
- 10. Sikkim University NSS organized a webinar on "Youth Development" on 22 December 2020. The objective of the program was to develop an understanding about demographic dividend, education and employment, youth civic participation, youth culture, youth civic engagement, national youth policy and positive youth development etc. The talk was delivered by Dr. Kottu Sekhar, Head Rajiv Gandhi National Institute of Youth Development (RGNIYD) Regional Centre, Chandigarh.
- 11. Sikkim University NSS organised an online University Level Competition (Prelims) titled "Nurturing Environment Leaders" in the form of Group Discussion on 19 January 2021. The objective of the program was "to train today's students into tomorrow's leaders through Youth Forum ". The panel of judges included; Dr Alka Sagar from Meerut Institute of Engineering, Dr Sumanth from an institute in South India and Dr Kamal Poudyal from Namchi Government College have judged the participants. The selected candidates participated at the regional level competition.
- 12. On March 13, 2021, an online debate competition was organised on the topic, "PoSH is an Underutilised Law." PoSH stands for "The

Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013."

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Annual%20Report%202020-21.pdf

3.6.2 Number of awards received by the Institution, its teachers and students from Government /Government recognised bodies in Q_nM recognition of the extension activities carried out during the year

3.6.2.1: Total number of awards and recognition received for extension activities from Government / Government recognised bodies during the year

Year	2020-21
Number	0

3.6.3 Number of extension and outreach programs conducted by the institution including those through NSS/NCC/ Government and Q_nM Government recognised bodies during the year

Year	2020-21
Number	9

SI	Programme Title	Funding	Date	Participants
No		Agency		
1	World Environment Day	NSS	5 June 2020	25
2	A webinar on 'Jal Shakti Campus and Swachh Campus'	NSS	7 June 2020	29
3	International Yoga Day	NSS	21 June 2020	45
4	Online Training on 'Join	NSS Cell	24 June-1 July	98
	the War against COVID-		2020	
	19'			
5	Online National Level	NSS	17 October	110
	Awareness Program' on		2020	
	"Preventing Social			
	Stigmatization of CoVID-			
	19 Patients"			

6	National Education Day-	NSS	11 November	35
	"Staying Cyber Safe		2020	
	during Pandemic"			
7	An awareness program on	NSS	December 2020	20
	World's Aids Day on			
8	International Human	NSS	10 December	27
	Rights Day		2020	
9	Webinar on Youth	NSS	22 December	25
	Development		2020	

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Annual%20Report%202020-21.pdf

3.6.4 Total number of students participating in extension activities listed at 3.6.3 above during the year

 Q_nM

Year	2020-21
Number	414

SI	Programme Title	Funding	Date	Participants
No		Agency		
1	World Environment Day	NSS	5 June 2020	25
2	A webinar on 'Jal Shakti	NSS	7 June 2020	29
	Campus and Swachh			
	Campus'			
3	International Yoga Day	NSS	21 June 2020	45
4	Online Training on 'Join	NSS Cell	24 June-1 July	98
	the War against COVID-		2020	
	19'			
5	Online National Level	NSS	17 October	110
	Awareness Program' on		2020	
	"Preventing Social			
	Stigmatization of CoVID-			
	19 Patients"			

6	National Education Day-	NSS	11 November	35	
	"Staying Cyber Safe		2020		
	during Pandemic"				
7	An awareness program on	NSS	December 2020	20	
	World's Aids Day on				
8	International Human	NSS	10 December	27	
	Rights Day		2020		
9	Webinar on Youth	NSS	22 December	25	
	Development		2020		
https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-					
21/Annual%20Report%202020-21.pdf					

Key Indicator - 3.7 Collaboration

Metric								
No.								
3.7.1	Nun	nber of col	laborative a	ctivities	with c	ther i	institut	tions/
	rese	arch establi	ishment/ind	ustry fo	r resea	rch an	d aca	demic
Q_nM	dev	elopment of	faculty and s	tudents	during tl	ne vear	•	
C.I		1.1: Total n	_			_		other
		itutions/ res						
		,		•	· ·			i and
	acac	demic develop	mem or facul	ty and sit	idenis di	ıng u	ie year	
		200	0.01					
	Yea		0-21					
	Nui	mber 3						
			15					
	SI	Title of the collaborative		Name of the	Source	Year of	Durat ion	Natu re of
		activity	ment ment	collabor	financi	collab	1011	the
		doctricy		ating	al	oratio		activ
				agency	suppor	n		ity
				with	t			
				contact				
				details				
	1	Developments	s in Geology	INSA	INSA/S	2020	Octob	Confe
		Earth &			ikkim		er 8-	rence
		Environment			Univers		9,	
		Sciences, Natu Resource	arai		ity		2020	
		Management a	and					
		Climate Char						
		with special fo						
		on Eastern	ı					
		Himalayas						
	2	Advanced Train	ning Geology	DST,	DST,	2021	15	Adva
		Program on W	ater	CoE	CoE		Febru	nced
		Resource					ary -	Train
		Managemen	t,				07	ing

		Glacier	Monitoring						March	Progr
		& Clima	ate Change						, 2021	am
		St	udies							
	3 National Webinar		al Webinar	Com	me	Sikkim	Sikkim	2020	19	Natio
		on In	npact of	rce	e	Universit	Univers		June	nal
		COA	VID-19			y and	ity and		2020	Webi
	Lockdown on				Mizoram	Mizora			nar	
	Trade and		de and			Universit	m			
	Commerce				y	Univers				
							ity			
	https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-							20-		
	21/Annual%20Report%202020-21.pdf									
3.7.2	Number of functional MoUs with institutions/ industries in India									
	and	abroad	l for inte	rnsh	ip,	on-the-je	ob train	ing, p	roject	work,
Q_nM	and abroad for internship, on-the-job training, project wo									
Qn.v.	student / faculty exchange and collaborative research during t						ig the			
	year									
	Yea	ar	20-21							
	Nui									

Criterion IV – Infrastructure and Learning Resources

Key Indicator - 4.1 Physical Facilities

The institution has adequate facilities for teaching - learning.			
viz., classrooms, laboratories, computing equipment, etc.			
The University continues to operate from over 40 hired premises in the			
city of Gangtok. In all, 112 classrooms, 25 laboratories appropriately			
equipped (Wi fi service, laptops/desktops, projectors etc.) according to			
the needs of individual departments are available.			
The work for construction of the permanent campus of the University			
is under progress. The University is constructing 50 seaters (20 Nos)			
classroom block, Library building, Faculty building and a Teaching			
Lab in the Academic Zone during existing construction project th			
subsequent teaching and research facility will be taken u			
subsequently in phase wise manner. The buildings shall be adequately			
furnished and equipped once completed.			
The institution has adequate facilities for cultural activities,			
yoga, games (indoor, outdoor) and sports. (gymnasium, yoga			
centre, auditorium, etc.)			
The University has two multipurpose halls (Cauvery Hall and Barad			
Sadan) which are used routinely to organise diverse cultural events			
throughout the year. To facilitate proper functioning, these halls are			
well furnished and equipped with necessary facilities. A fully			
functional gymnasium equipped with modern gadgets is available to			
all faculty members, non-teaching staff and student community.			

	Likewise, the NSS cell has the responsibility of conducting yoga						
	sessions on regular basis in the multipupose halls.						
4.1.3	Availability of general campus facilities and overall ambience						
$\mathbf{Q}_1\mathbf{M}$							
	Sikkim University is currently functioning from over 40 rented						
	buildings along the National Highway-10. The rented infrastructure						
	consists of Academic Buildings, Laboratories, Library, Office space,						
	Multi-purpose Hall, Guest House, Hostels and accommodation for						
	Statutory Officers.						
	The University has ensured best utilization of the available space and						
	has furnished the labs and departments with all modern facilities. The						
	classrooms are equipped with all necessary teaching resources. The						
	University has also ensured appropriate furnishing in all hostels for						
	comfortable stay of the students.						
	connortable stay of the stadents.						
	The work for construction of the permanent campus of the University						
	is under progress. The University is constructing 50 seater classroom						
	block, Library building, Faculty building and Laboratories in the						
	Academic Zone. The University is also constructing an Admin building,						
	hostels and residential quarters in the permanent campus which once						
	completed will enable the University to start shifting from the rented						
	premises. Apart from the above buildings, additional infrastructures						
	shall be coming up in the permanent campus in a phased manner.						
4.1.4	Total expenditure excluding salary for infrastructure						
	augmentation during the year (INR in Lakhs)						
Q_nM	Year 2020-21						
-							

Number

2780.73

Key Indicator - 4.2 Library as a Learning Resource

Metric					
No.					
4.2.1	Library is automated using Integrated Library Management				
$\mathbf{Q}_1\mathbf{M}$	System (ILMS) and has digitisation facility				
	a. The Central Library of Sikkim University is fully automated				
	using Integrated Library Management Software KOHA				
	(v.20.11.11.000), an Open-Source Software. It is hosted at a				
	server placed in house.				
	b. The library is automated with RFID in 2012				
	c. The Integrated library management system have following				
	facilities:				
	> Acquisition (Online Recommendation, Ordering, Receiving &				
	Billing)				
	> Cataloguing (Allowing entering of metadata of books,				
	periodicals, Z39.5, Inter Library Loan)				
	> Circulation (RFID integrated shelf Check-in-Check-out,				
	Smart Card)				
	> Automated Email Alerts (Check-in, Check-Out, Overdue				
	reminders)				
	> Serial Management (Ordering & Tracking of Periodicals)				
	> The Online Public Access Catalogue available globally				
	facilitating searching of books, online recommendations,				
	dues payment etc				
	The Automated Library system has also provision for managing				
	Digital Contents such as e-Books, articles, Document Delivery				
	Services, Inter Library Loan. The e-Books subscribed by the				
	library have been catalogued so that along with the print books,				
	user can also able to search e-books and single click download				
	facility within the Network of the Sikkim University. The library				
	ı				

	has scanner which is used to digitize documents as and when						
	needed.						
4.2.2	Institution has subscription for e-Library resources						
	Library has regular subscription for the following:						
$\mathbf{Q_n}\mathbf{M}$	1. e – journals						
	2. e-book	2. e-books					
	3. e-ShodhSindhu						
	4. Shodhganga						
	5. Databa	ases					
	Options:						
	A. Any 4 o	or all of the above					
4.2.3	Annual exp	enditure for p	urchase of books/ e-books and				
	subscription	to journals/e-j	journals during the year (INR in				
$\mathbf{Q_n}\mathbf{M}$	Lakhs)						
	Year	2020-21					
	Number	102.36					
		Lakhs					
4.2.4	Number of u	sage of library by	teachers and students per day (foo				
	falls and login data for online access)						
$\mathbf{Q_n}\mathbf{M}$							
	Year	2020-21					
	Number	1,99,255					
		Year	2020-21 (Working Days=164)				
	Q4 1	4 (D1 + 1)	2001				
	Studer	nts (Physical)	3281				
	Teache	ers (Physical)	74				
	Online Ac	ccess (including	1,95,900				
	Remote A	Access & OPAC)					
		Total	1,99,255.00				

Foot Fall per Day	557.17	

Key Indicator – 4.3 IT Infrastructure

Metric						
No.						
4.3.1	Number of classrooms and seminar halls with ICT - enabled					
	facilities su	ich as LCD, smart board, Wi-Fi/LAN, audio video				
Q_nM	recording fa	cilities during the year				
	Year	2020-21				
	Number	Classrooms-112				
		Seminar Halls – 4				
		Laboratories -25				
4.3.2	Institution has an IT policy, makes appropriate budgeta					
	provision and updates its IT facilities including Wi-Fi fac					
$\mathbf{Q}_1\mathbf{M}$	Comprehensive Guidelines for Procurement, Allocation and					
	Disposal of Computers and ICT Infrastructure Items					
	The proposed guidelines envision the various strategi					
	that should be adopted by the University to streamline Plannin					
	Request Raising, Request Assessment, Procurement, Deployment Allotment, Asset Management, Penalty conditions, Use and Disposa					
	of Computers and ICT Infrastructure Items.					
	Some of the highlights of the proposed vision document are:					
	 Definition of Computers and ICT infrastructure items. Objective of the Policy Document. 					
	3. Exclusion from the policy document.					
	4. Listing a	nd categorization of Computers and ICT Infrastructure				
	items wit	th crucial attributes such as depreciation rate, expected				
	operation	nal years and proposed warranty coverage in years to				
	facilitate	various allied operations for the respective categories of				
	items.					

- 5. Categorization of Computers and ICT infrastructure items.
- 6. Policy Principles and Working Guidelines discusses applicability of policy, its principles, and working guidelines, constitution and roles of Technical Expert Committee and Central Computers & ICT infrastructure items Procurement Committee.
- 7. The document proposes constitution of various committees and associates set of well- defined roles and responsibilities for such committees. The document explicitly highlights the roles and the of Section/Department responsibilities Head/In-Charge, Technical Expert Committee, Central Computers and ICT Infrastructure items Procurement Committee, Task Force committee. vendors. service providers, various departments/sections of the University like Finance department, Administration, System Management, Central Stores and other stakeholders related to Computers and ICT Infrastructure items.
- 8. To facilitate timely execution of various works related to Computers and ICT Infrastructure items, the document highlights a neatly build chronologically ordered set of well-defined steps for requirement and asset management. Associated with every steps are the job description and stipulated timestamps.
- 9. The document expresses the urgent need for building a mechanism for effective management of ever growing institutional assets, its tracking, monitoring, up-keep and disposal through a computerized asset management solution. Also to facilitate improved and efficient services, the committee has also expressed the need of facility management service and upgradation of existing AMC contracts to efficiently meet the ever growing need of IT service and support requirements of various University departments and sections.
- 10. The document also discusses some important aspects such as Handing over Policy, Disposal and auctioning, Monitoring and

	Control, Adherence to CVC Rules, Adherence to GFR Rules and			
	Amendment Policy.			
	11. The document projects a detailed comprehensive procurement			
	plan for Computers and ICT infrastructure items.			
	12. The document also presents planned allocation policies of			
	Computers and ICT infrastructure items.			
	13. For full details, please refer to the Guidelines document for			
	procurement, allocation and disposal of Computers and ICT			
	infrastructure items.			
4.3.3	Student - Computer ratio during the year			
$\mathbf{Q_n}\mathbf{M}$	Number of students: Number of Computers available to students			
	for academic purposes			
	1:2.25			
4.3.4	Available bandwidth of internet connection in the Institution			
	(Leased line)			
Q_nM	Options:			
Q_nM	Options: • ≥1 GBPS			
Q_nM	1 2			
Q _n M 4.3.5	1 2			
	• ≥1 GBPS			
	• ≥1 GBPS Institution has the following Facilities for e-content			
4.3.5	• ≥1 GBPS Institution has the following Facilities for e-content development			
4.3.5	 ≥1 GBPS Institution has the following Facilities for e-content development 1. Media centre 2. Audio visual centre 3. Lecture Capturing System(LCS) 			
4.3.5	 ≥1 GBPS Institution has the following Facilities for e-content development Media centre Audio visual centre 			
4.3.5	 ≥1 GBPS Institution has the following Facilities for e-content development 1. Media centre 2. Audio visual centre 3. Lecture Capturing System(LCS) 			

Key Indicator - 4.4 Maintenance of Campus Infrastructure

Metric							
No.							
4.4.1	Total expen	diture incurred on maintenance of physical facilities					
	and acader	nic support facilities excluding salary component					
Q_nM	during the	year					
	Year	2020-21					
	Number	159552627					
4.4.2	There are	established systems and procedures for					
$\mathbf{Q}_1\mathbf{M}$	maintaining	g and utilizing physical, academic and support					
	facilities -	laboratory, library, sports complex, computers,					
	classrooms	etc.					
	Yes						
	he proposed	guidelines envision the various strategic procedures that					
	should be adopted by the University to streamline Planning, Request						
	Raising, Request Assessment, Procurement, Deployment, Allotment,						
	Asset Management, Penalty conditions, Use and Disposal of						
	Computers and ICT Infrastructure Items.						
	Some of the highlights of the proposed vision document are:						
	Definition of Computers and ICT infrastructure items.						
	2. Objective of the Policy Document.						
	3. Exclusion from the policy document.						
	4. Listing and categorization of Computers and ICT Infrastructure						
	items	with crucial attributes such as depreciation rate,					
	expect	ted operational years and proposed warranty coverage in					
	years	to facilitate various allied operations for the respective					
	catego	ories of items.					
	5. Catego	orization of Computers and ICT infrastructure items.					
	5. Catego	orization of Computers and ICI infrastructure items.					

- 6. Policy Principles and Working Guidelines discusses applicability of policy, its principles, and working guidelines, constitution and roles of Technical Expert Committee and Central Computers & ICT infrastructure items Procurement Committee.
- 7. The document proposes constitution of various committees and associates set of well- defined roles and responsibilities for such committees. The document explicitly highlights the roles and the responsibilities of Section/Department Head/In-Charge, Technical Expert Committee, Central Computers and ICT Infrastructure items Procurement Committee, Task Force service committee. vendors. providers, various departments/sections of the University like Finance department, Administration, System Management, Central Stores and other stakeholders related to Computers and ICT Infrastructure items.
- 8. To facilitate timely execution of various works related to Computers and ICT Infrastructure items, the document highlights a neatly build chronologically ordered set of well-defined steps for requirement and asset management. Associated with every steps are the job description and stipulated timestamps.
- 9. The document expresses the urgent need for building a mechanism for effective management of ever growing institutional assets, its tracking, monitoring, up-keep and disposal through a computerized asset management solution. Also to facilitate improved and efficient services, the committee has also expressed the need of facility management service and upgradation of existing AMC contracts to efficiently meet the ever growing need of IT service and support requirements of various University departments and sections.

- 10. The document also discusses some important aspects such as Handing over Policy, Disposal and auctioning, Monitoring and Control, Adherence to CVC Rules, Adherence to GFR Rules and Amendment Policy.
- 11. The document projects a detailed comprehensive procurement plan for Computers and ICT infrastructure items.
- 12. The document also presents planned allocation policies of Computers and ICT infrastructure items.
- 13. For full details, please refer to the Guidelines document for procurement, allocation and disposal of Computers and ICT infrastructure items.

Criterion V - Student Support and Progression

Key Indicator - 5.1 Student Support

Metric					
No.					
5.1.1 Q _n M	ships provi	er of students benefited by scholarships and free ided by the institution, Government and non-to-bodies, industries, individuals, philanthropists			
QnM		year (other than the students receiving scholarships			
		overnment schemes for reserved categories)			
	Year 2020-21				
	Number	• 54-no. of full fellowship @ Rs 3000/- by Sikkim			
	Number	Univeristy			
		42-full free-ship by Sikkim University			
		• 55-half free-ship by Sikkim Univeristy			
		230-Non-NET fellowships by Sikkim University			
		• 48-JRF			
		• 5-SRF			
5.1.2	Total numb	er of students benefited by career counselling and			
	guidance	for competitive examinations offered by the			
Q_nM	Q _n M Institution during the year				
	Year	2020-21			
	Number	NIL			
5.1.3	Following C	apacity development and skills enhancement			
		are taken by the institution			
Q _n M	1. Soft skills				
	2. Language and communication skills				
	3. Life sk	rills (Yoga, physical fitness, health and hygiene)			
	4. Aware:	ness of trends in technology			

Options:

- C. Any 2 of the above
 - **Yoga:** introduced in 2018 under the NSS cell of the university.
 - **Communication skill**: introduced in 2011 for enhancing English communication of students by the university.
 - Agency involved: Sikkim University

5.1.4 The Institution adopts the following for redressal of student grievances including sexual harassment and ragging cases

Q_nM

- Implementation of guidelines of statutory/regulatory bodies
- Organisation wide awareness and undertakings on policies with zero tolerance
- Mechanisms for submission of online/offline students' grievances
- Timely redressal of the grievances through appropriate committees

Options:

• All of the above

Key Indicator - 5.2 Student Progression

Metric								
No.								
5.2.1	Numbe	r of st	udents qualify	ing in	state/	national	/ inter	national
	level	exa	aminations	dur	ing	the	year	(eg:
$\mathbf{Q_n}\mathbf{M}$	NET/S	LET/G	ATE/GMAT/C		•	FL/Civil	•	
Æn		-	ment examina	_	-		. 5	0111000,
	5.2.1.1	: Numl	per of studen	ts who	o qualif	ied in s	tate/ n	national/
	interna	tional		exa	minatior	ıs		(e.g.:
	IIT/JAI	M/NET	/SET/JRF/GA	TE/GI	MAT/CA	T/ GF	RE/TOE	EFL/Civil
	-	-	e government e	-	•	•	-	•
	Year		2020-21				o y coazv	
	Numb		56					
	Numb	er	50					
1								
	S1 No	Exam		Detai				
1	1	NET		S1	Departr	nent	N	ET
				No	POONO	MICC	1	
				1	ECONO:		1	
				3	HISTOR	. Y	2	
				4		CAL SCIENC		
				5	SOCIOL		2	
				6		OPOLOGY	2	
				7	PSYCHO		1	
				8	ENGLIS		2	
				9	HINDI		2	
				10	NEPALI		3	
				11	CHEMIS		3	
				12	PHYSIC		1	
				13	COMME		3	
				14	EDUCA'	TION	3	
				15	MASS		1	
					COMMU	JNICATION	s	

2	SET	S1	Department	NET
		No	HINDI	1
	OT DA	e-1	HINDI	1
3	SLET	S1 No	Department	NET
			BOTANY	2
4	GATE	S1 No	Department	NET
		1	PSYCHOLOGY	1
		2	ENGLISH	1
		3	MICROBIOLOGY	2
		4	ZOOLOGY	2
		5	CHEMISTRY	1
5	State Government	SI	Department	NET
	Services	No		
		1	ECONOMICS	1
		2	HISTORY	1
		3	SOCIOLOGY	2
		4	PSYCHOLOGY	2
		5	ENGLISH	1
		6	NEPALI	2
		7	MICROBIOLOGY	1
		8	PHYSICS	6
		9	EDUCATION	2
6	Others	S1 No	Department	NET
		1	ANTHROPOLOGY	3
		2	GEOGRAPHY	2
		3	PSYCHOLOGY	1
		4	CHINESE	3
		5	MICROBIOLOGY	2
		6	ZOOLOGY	3
		7	PHYSICS	3
		8	EDUCATION	3
		9	MANAGEMENT	3
		10	MASS	
			COMMUNICATIONS	4

https://cus.ac.in/images/content/static/AQAR/2020-21/AQAR%202020-21/Annual%20Report%202020-21.pdf

5.2.1.2: Number of students who appeared in state/ national/ international examinations (e.g.: IIT/JAM/ NET/SLET/GATE/GMAT/CAT/ GRE/TOEFL/Civil Services/State government examinations) during the year:

Year	2020-21
Number	N.A.

5.2.2 Total number of outgoing students placed during the year

Q_nM

Year	2020-21
Number	41

S1	Name of	Departmen	Semeste	Organisation	Place
No	Student	t	r	where placement	(City and
				is made	Country)
1	Md Akter	Economics	January	Assistant	Doomdoo
	Hussain		2021	Professor, Bir	ma,
				Raghab Moran	Tinsukia,
				Government	Assam,
				Model College	786153
2	Biplov	History	PhD	West Bengal	Kolkata
	Kumar			Government,	
				Department of	
				Higher Education	
3	Yankeela	Sociology	M.Phil.	West Bengal	Kolkata
	Bhutia				(West
					Bengal)
4	Janata	Sociology	M.Phil.	Tripura University	Tripura
	Sadhan				
	Jamatia				
5	Ms.	Anthropolog	4 th	Department of	Gangtok,
	Nijara	у	Semester	Geography,	Sikkim
	Banskot		(Passed	Sikkim University	
	a		out)	as Field	

ı					T	
					Investigator in Niti	
					Aayog-UGC	
					sponsored	
					following thematic	
					Studies being	
					conducted by the	
					Consortium of	
					Central	
					Universities in the	
					Himalayan States	
					(CCUIHS)	
	6	Mr.	Anthropolog	4 th	District Research	East
		Lakpa	у	Semester	Person (DRP) in	Sikkim,
		Dorjee		(Passed	Social Audit Unit	Sikkim
		Sherpa		out)	under VHAS of	
					East Sikkim	
					under MGNREGA	
					(contractual)	
	7	Ms.	Anthropolog	4 th	Assistant	North
		Monalish	y	Semester	Professor,	Lakhimp
		a Doley		(Passed	Department of	ur,
				out)	Anthropology,	Assam
					Lakhimpur Girls'	
					College North	
					Lakhimpur,	
					Assam	
	8	Hendri	Geography	IV	Loyola College of	Namchi,
		Yogi			Education	Sikkim
	9	Kunjani	Geography	IV	Taktse	Gangtok,
		Rai			International	Sikkim
					School	
	10	Ms.	Psychology	M.A.	Army Public	Tezpur,
		Udita			School,	India
		Devi				
		Pokhrel				
	11	Ms.	Psychology	M.A.	Assistant Prof. in	Gangtok,
		Heather			Psychology,	India
		Subba			Sikkim	
					University	
					-5	

12	Mr.	Chinese	MA IV	Group	Hyderaba
	Sandipa			Coordinator-CN-	d,
	n Das			TRMS	Telengan
				Investigator,	a
				AMAZON	
13	Mr.	Chinese	MA IV	Translator, TRMS	Hyderaba
	Aman			Investigator,	d,
	Pal			AMAZON	Telengan
					a
14	Ms.	Chinese	MA IV	Freelance	Darjeelin
	Kalyani			Interpreter for	g, West
	Lama			Government of	Bengal
				India	
15	Richa	English	M.Phil	WBCSC	Pathar
	Khati	S	Scholar	Joining Date:	Pratima
				19.01.2021,	Mahavidh
				Working as	yala,
				Assistant	South 24
				Professor	Pargana,
				110100001	WB
16	Narbada	Nepali		Samdong,	East
10	Mangar			Sanskrit	Sikkim
	111411841			Mahavidhyalayay,	01111111
				Govt. of Sikkim	
17	Sandeep	Nepali		Gayshing Govt.	West
1,	Tamang	Tropadi		College	Sikkim
18	Deep	Microbiolog	IVthSem	Torrent	Sikkim,
10	Narayan	у	1 7 0110 0111	Pharmaceuticals	India
	Sarkar	<i>y</i>		Tharmacoancaio	IIIaia
19	ShanakD	Microbiolog	IVthSem	Alkem Health	Sikkim,
13	ey	у	1 V tiliseili	Science Pvt. Ltd.	India
20	Goshaid	Microbiolog	IVthSem	Centre of	Gangtok,
20	as Roy	у	1 V thoth	Excellence, FA,	Sikkim,
	as Roy	y		Department of	India
				Geology, Sikkim	iiiuia
				55 1	
	D	DI '	DI D	University	0.1.
21	Dr.	Physics	Ph.D. :	Selesian College,	Siliguri,
	Prajwal		VIII	Siliguri	India
	Chettri				

22	Dr.	Physics	Ph.D.:	S. R. M.	Gangtok,
	Rajesh		VIII	University,	India
	Rawat			Gangtok	
23	Hemant	Physics	M.Sc. :	Animal	Gangtok,
	Neopane		IV	Husbandry Dept.,	India
	у			Govt. of Sikkim	
24	Sourav	Physics	M.Sc. :	Assam Police,	Assam,
	Changm		IV	Govt. of Assam	India
	ai				
25	Dipan	Physics	M.Sc.: IV	Kendriya	Gangtok,
	Pradhan			Vidyalaya,	India
				Gangtok	
26	Upaman	Physics	M.Sc.: IV	Gauhati	Guwahati
	yu			Planetarium,	, India
	Goswami			Guwahati	
27	Kailash	Physics	M.Sc.: IV	Pelling Senior	Pelling,
	Khati			Secondary School	India
28	Prittika	Physics	M.Sc.: IV	East Point Senior	Singtam,
	Chettri			Secondary School	India
29	Mrinmoy	Physics	M.Sc.: IV	Punjab National	Guwahati
	Goswami			Bank	, India
30	Kajol	Commerce	2018	Max Life	Gangtok
	Choudha		batch	Insurance	(India)
	ri		student	(as Agency	
				Development	
				Manager)	
2.1	A1-	0	0010	0	NI - 1 *
31	Ashwin	Commerce	2019	Govt. Of Sikkim	Namchi
	Sherpa		batch student	(Horticulture	(India)
			student	Department) (as	
				Organic Field	
22	Asma	Commerce	2017	Assistant) National	Smilelan
32	Tara	Commerce	batch	Highways and	d,
	Begum		student	Infrastructure	Ranipool
	Degain		Studellt	Development	(India)
				Corporation Ltd.	(maa)
				-	
				(As Stenographer	
				to GM)	

	33	Rinchen	Commerce	2017	ICFAI Sikkim	Gangtok
		Doma		batch	University	(India)
		Bhutia		student	(As Asst.	
					Professor)	
	34	Sital Rai	Commerce	2017	ICFAI Sikkim	Gangtok
				batch	University	(India)
				student	(As Asst.	
					Professor)	
	35	Soubhik	Managemen	IV	State Bank of	Siliguri
		Debnath	t		India	
	36	Aashis	Managemen	IV	AXIS Bank	Gangtok
		Sunwar	t			
	37	Bhupend	Managemen	IV	NGO Citizens	Gangtok
		ra	t		Foundation	
		Adhikari				
	38	Dipti	Mass		0	0.
		Ranjan	Communica	2017-18	Orissa Television	Orissa,
		Das	tions		Limited	India
	39		Mass		The English and	
		Archita	Communica	2010 10	Foreign	Assam,
		Sharma	tions	2018-19	Languages	India
					University	
	40	77 1 11	Mass		G1 : A 1: 1	West
		Karshika	Communica	2018-19	Shri Aurobindo	Bengal,
		Baruah	tions		Society	India
	41	Partha	Mass			^
		Pratim	Communica	2018-19	News 18 Network	Assam
		Hazarika	tions			India
	https	://cus.ac.in	/images/conte	nt/static/A	I .QAR/2020-21/AQAF	2%202020-
			21/Annual%2	0Report%2	02020-21.pdf	
5.2.3	Numb	er of rece	ently gradua	ted stud	ents who have p	rogressed
			on during t			
O M			3 ·	•		
L J IV:						
$\mathbf{Q_n}\mathbf{M}$	37	000	20.01	-		
QnM	Year Num		20-21			

Key Indicator - 5.3 Student Participation and Activities

Metric	
No.	
5.3.1	Number of awards/medals won by students for outstanding
	performance in sports/cultural activities at inter-
$\mathbf{Q_n}\mathbf{M}$	university/state/national/international events (award for a
	team event should be counted as one) during the year
	Year 20-21
	Number N.A.
5.3.2	Presence of Student Council and its activities for institutional
$\mathbf{Q_1}\mathbf{M}$	development and student welfare.
	The aim and objective of the Sikkim University Student Association
	(SUSA) is to act as a liaison between the students and the University
	administration with a motive of fostering welfare of the students
	belonging to the university and to safeguard interests of the students
	from corruption, deprivation, discrimination and exploitation of all
	kinds. SUSA is responsible for representing the students. Any
	grievance to be addressed concerning students welfare is routed
	through SUSA and Dean of Student Welfare to the university
	administration.
	All the academic Departments of the University are required to
	nominate one departmental representative to assist the SUSA
	Executive Committee in its functioning in accordance with the SUSA
	Constitution. She/he shall bring forth the grievances and concerns
	of the students to the Executive Committee.
	SUSA makes efforts to promote, develop and recommend educational
	activities, and assists in development of overall academic ambience
	of the university conducive to the diverse needs of the society. SUSA
	of the university conducive to the diverse needs of the society. SUSA

has a representation in the academic council, where they have the opportunity to contribute to the holistic academic enrichment.

The SUSA is in relentless pursuit to promote social, cultural, sport and recreational activities, forums and other rhetorical activities to enhance student life. SUSA also actively contributes towards the welfare of the society while recognizing essential role of the students in building of the society and high moral values as well as cultivating environmental awareness for the conservation of nature.

SUSA also aims at promoting cordial relations with members of other Universities, Institutions and affiliated Colleges which are deemed necessary.

5.3.3 Number of sports and cultural events / competitions organised by the institution during the year

 Q_nM

Year	2020-21
Number	Sports-0, Culture-0

Key Indicator – 5.4 Alumni Engagement

Metric	
No.	
5.4.1	The Alumni Association/Chapters (registered and
$\mathbf{Q}_1\mathbf{M}$	functional)contributes significantly to the development of the
	institution through financial and other support services during
	the year
	In view of less number of Alumni, Alumni Association is yet to be formed in the University. However, students and Faculty members are encouraged to start Alumni programme. Also, the Regulations of Sikkim University Alumni Association is in place after being approved by the Executive Council.
5.4.2	Alumni contribution during the year(INR in lakhs)
Q_nM	The university does not have a registered alumni association.

Criterion VI - Governance, Leadership and Management

Key Indicator - 6.1Institutional Vision and Leadership

Metric			
No.			
6.1.1	The institution has a clearly stated vision and mission which		
$\mathbf{Q}_1\mathbf{M}$	are reflected in its academic and administrative governance		
	The following are the vision and mission of Sikkim University:		
	Vision -"To achieve intellectual, academic and cultural		
	development of the people of Eastern Himalayas".		
	Mission - "To provide quality higher education".		
6.1.2	The effective leadership is reflected in various institutional		
	practices such as decentralization and participative		
$\mathbf{Q}_1\mathbf{M}$	management.		
	In terms to Statute 42 of the Sikkim University Act, the centralized		
	sanctioning/ approving powers of the authority have been		
	delegated/decentralized for effective functioning of the University		
	with participative management as mentioned below:		
	The Executive Council in its 32 nd meeting held on 08.02.2019		
	approved delegation of powers for sanction of various kinds of leave		
	for teaching and non-teaching staff to the HoDs, Deans of Schools,		
	Registrar and Vice-Chancellor.		
	The Executive Council in its 34th meeting held on 09.12.2019		
	approved delegation of financial powers to the HoD's, Deans of		
	Schools and Statutory Officers upto a certain limit.		

The Executive Council in its 35th meeting held on 11.09.2020 approved delegation of powers for appointment, disciplinary cases and appeal and thereby approved the Authorities for Appointments, Disciplinary action and Appeals for University employees (Teaching and Non-Teaching).

Earlier, all the above-mentioned powers were confined only with Executive Council and Vice-Chancellor

Key Indicator - 6.2Strategy Development and Deployment

No.	
6.2.1	The institutional Strategic plan is effectively deployed.
$\mathbf{Q}_1\mathbf{M}$	
	Sikkim University is perhaps the first and yet the only Central
	University in the country to make "National Service' a compulsory
	audit course for all PG students. During one of the winter vacations
	the students must devote at least 30 days of social service to their
	own villages, towns, mohallas, etc. Depending on their interest and
	knowledge they may dedicate their service to spread awareness
	about health, hygiene, environment, gender, etc. or associate
	themselves with some NGO work with the people. They also need to
	document the service they have rendered to the people and submit
	the same for evaluation, which will be marked as "Satisfactory" and
	"Unsatisfactory". Without a satisfactory report in National Service
	they will not get a Master's degree from our university.
	This programme has been accepted very well by the students and
	the prospect of the impact of 30 days of service by about 650 PG
	students each year is enormous. It will result in almost 20 thousand
	days of service to the people in places from where they have come
	themselves. This is often the only opportunity for them to give
	service to the people where they were born and brought up. In short,
	this is a service to their own people. They however have the choice
	to do this service to the people of their choice on a subject of their
	interest and expertise.
6.2.2	The functioning of the institutional bodies is effective and
$\mathbf{Q}_1\mathbf{M}$	efficient as visible from policies, administrative setup,
	appointment and service rules, procedures, etc.

The Acts, Statutes, Ordinances and Regulations clearly defines the functioning of the Statutory Bodies of the University, viz., Executive Council, Academic Council, Finance Committee, College Development Council etc. Minute to minute details are well articulated in the Acts, Statutes, Ordinances and Regulations pertaining to policies, administrative setup, appointment and service rules, procedures, etc.

6.2.3 Institution Implements e-governance in its areas of operations

 Q_nM

6.2.3.1 e-governance is implemented covering following areas of operation

- 1. Administration
- 2. Finance and Accounts
- 3. Student Admission and Support
- 4. Examination

Options:

A. All of the above

Key Indicator - 6.3 Faculty Empowerment Strategies

The institution has a performance appraisal system,			
promotional avenues and effective welfare measures for			
teaching and non-teaching staff			
University, as per UGC Regulation 2018 has recognized performance appraisal system for its Teaching staff. Annual Performance Appraisal Report is collected from its faculty on yearly basis. From Non-Teaching staff APAR is collected annually as per government of India's regulation for all central government employees.			
For teaching staff, the University is granting promotions through Carrier Advancement Scheme as per the guideline given in UGC Regulations. The promotions of Non-Teaching staff are granted on the basis of Recruitment and Promotions Rules (Non-Teaching) 2016. The eligibility criteria are seen as per the guideline followed for the respective posts /cadre.			
Total number of teachers provided with financial support to			
attend conferences / workshops and towards membership fee			
of professional bodies during the year			
Year 2020-21			
Number			
Data Requirement:			
Name of teacher			

- Name of conference/ workshop attended for which financial support provided
- Name of the professional body for which membership fee is provided

File Description

- Upload the data template
- Upload relevant supporting document

6.3.3 Number of professional development / administrative training Programmes organized by the institution for teaching and nonteaching staff during the year

 Year
 2020-21

 Number
 33

Sl	Title of	Name of	Date(s)	Number
No	Workshop/Seminar	the Dept.		of
				Particip
				ates
1	Online Workshop on	Economics	12-13 December	60
	Data Analysis using		2020	
	SPSS			
2	Fortnightly online	Economics	Started on 27	45
	lecture series		November 2020	
			Ended on 13 April	
			2021	
3	Hydro diplomacy	Internation	06.July2020	17
	curriculum designing	al		
	workshop	Relations		
4	The Fourth Global	Internation	03.March 2021	-
	Lecture	al		
		Relations		
5	Impact	Sociology	30 June 2020	382
	of COVID19 on			
	Gender Equality			

6	Covid 19	Sociology	28 November 2020	121
	Pandemic and	Sociology	20 November 2020	12,1
	Domestic Violence in			
	Sikkim			
7		0:-1	00 D 1 0000	101
7	Lecture Series	Sociology	09 December 2020	131
			12 December 2020	
			16 December 2020	
			18 December 2020	
			19 December 2020	
8	Special Academic	Chinese	10 December 2020	110
	Lecture Session on			
	"India China Bilateral			
	Relations: Past			
	Interactions and			
	Future Engagement"			
9	Two-day National Level	English	16-17 October 2020	130
	Students' Online			
	Seminar on			
	"Interrogating Literary			
	Theory			
10	Prof. Y.S. Murty	Botany	24 December 2020	125
	Memorial Lecture	3		
11	Online faculty	Botany	22 September 2020	20
	interaction meet of		_	
	DFG, German Research			
	Foundation			
12	6th International	Computer	23-25, September,	75
	Conference on	Application	2020	
	Mathematics and	S	(Virtual)	
	Computing (ICMC		(- 22 00004)	
	2020)			
13	Online One Week FDP	Computer	08 – 12 March 2021	30
10	on Basics of Machine	Application	00 12 March 2021	00
	Learning- The	S		
	Mathematical Inside			
1.4	Decemb D. 1	0. 1	0.004.1	00
14	Recent Developments	Geology	8-9 October 2020	80
	in Earth &			
	Environmental			

	Sciences, Natural			
	Resource Management			
	and Climate Change			
	with special focus on			
	Eastern Himalayas			
15	-	Coology	15 Fohmsom: 07	20
15	Advanced Training	Geology	15 February - 07	32
	Program on Water		March, 2021	
	Resource Management,			
	Glacier Monitoring &			
	Climate Change			
	Studies			
16	Seminar for Celebrating	Mathemati	15 March 2021	35
	International Day of	cs		
	Mathematics			
17	National Webinar on	Commerce	19 June 2020	1600
	"Impact of COVID-19			
	Lockdown on Trade			
	and Commerce"			
18	Ten Days online	Manageme	14-23 September	40
	Workshop on Research	nt	2020	
	Methodology Course in			
	Social Sciences			
19	Three Days Online	Manageme	10-12 August 2020	60
	Workshop on Data	nt		
	Visualisation &			
	Statistical Analysis			
	using Systat			
20	Online workshop on	Mass	06 March 2021	21
	Communication for	Communic		
	Development	ation		
21	Delhi & Sikkim E-Tour	Mass	11 November 2020	107
	(Ek Bharat Shreshth	Communic		
	Bharat)	ation		
22	Webinar on Rural	Mass	17 March 2021	44
	Communication in	Communic		
	Sikkim	ation		
23	Induction meeting	IGNOU	6 February 2021	60
	3	Regional	·- J	
		1100101101		

		Centre,		
		Gangtok		
24	Orientation Programme	Library	18 January 2021	15+
	for HoDs/In-charges			
	and Departmental			
	representatives on			
	Online Book			
	Requisition System			
25	National Webinar on	Library,	22 – 24 January	40+
	Management Issues in	ICSSR	2021	
	Libraries of 21st			
	Century: Problems and			
	Opportunities			
26	End-user training of	Library	26 March 2021	20+
	Grammarly tool	J		
27	Online Workshop on	Sikkim	9 September 2020	33
	Implementation of	University	7 3 3 P 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
	Rajbhasha Hindi : with			
	Special context of			
	Noting and Drafting			
28	Workshop on Official	Sikkim	21 January 2021	26
	Noting writing	University		
29	One day Interaction	Sikkim	15 October 2020	90
	meeting Sikkim	University		
	University –IKP			
	Knowledge Park, New			
	Delhi (Held in hybrid			
	mode)			
30	Special Online Lecture	Sikkim	8 July 2020	70
	on Psychological	University	J	
	concerns during the	J		
	Covid-19 pandemic and			
	post-pandemic world			
31	Impact of Covid 19 on	UGC	30 July 2020	672
	Gender equality		-	
	(Online)			
32	Women in Leadership:	Sikkim	8 March 2021	250
	Achieving an equal	University		
	-	Ţ.		

	future in a COVID 19			
	world"			
	(International Women's			
	Day). (Online)			
33	Sexual Harassment at	Sikkim	16 March 2021	250-300
	Higher Educational	University		
	Institutions (Online)			
	https://cus.ac.in/in	nages/conten	t/static/AQAR/2020-	
21/AQAR%202020-21/Annual%20Report%202020-21.pdf				

6.3.4 Total number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP) during the year Q_nM (Professional Development Programmes, Orientation Induction Programmes, Refresher Course, Short Term Course) 2020-21 Year Number Data Requirement: Name of teachers Title of the Programme • Duration (From -to) File Description • Upload the data template • Upload relevant supporting document

Key Indicator - 6.4 Financial Management and Resource Mobilization

	AQAR Report 2020-21
Metric	
No.	
6.4.1	Institutional strategies for mobilisation of funds and the optimal
$\mathbf{Q}_1\mathbf{M}$	utilisation of resources
	The University is governed by the special Act of Parliament i.e.
	Sikkim University Act, 2006. The primary and major source of fund
	received by the University is from University Grants Commission
	through approval of Ministry of Finance. The University receives
	grant under the following heads:
	Salary
	Recurring
	• Capital
	The UGC approves budget of the University through Annual
	Allocation, a copy of Annual Allocation is enclosed as Annexure I for
	your kind reference.
	The University prepares its own budget and revised budget
	expenditure every year and gets approved from its Governing Bodies.
	The utilization of funds is made as per the approved budget and the
	utilization certificate is submitted to the UGC on quarterly basis
	during the financial year. All the expenses are incurred by following
	the guidelines prescribed in the sanction order incurred in the
	provisions of the Act/ Statute/ Order/ General Financial Rule/
	Central Vigilance Commission/ other relevant Government rules and
	regulations.
	In addition to the grants received from the UGC, the University too
	generates some income out of its academic activities and other
	income incidental thereto. These internal revenue generation is also
	accounted for in the utilization certificate furnished to the UGC

under recurring head.

	Number	5559 Lakhs	
	Year	2020-21	
Q_nM	under Criteria III and V)(INR in Lakhs)		
	for develo	opment and maintenance of infrastructure (not covered	
6.4.2	Funds / G	Frants received from government bodies during the year	
	following t	the same.	
	Corpus fi	und to the universities, and the University has been	
	Further U	JGC issued guidelines to follow on creation of Reserve /	
	Grants of	UGC.	
	The whole	e funding of the University is completely governed by the	

6.4.3 Funds / Grants received from non-government bodies, individuals, philanthropists during the year for development and Q_nM maintenance of infrastructure (not covered under Criteria III and V)(INR in Lakhs)

Year	2020-21
Number	NIL

Q_1M Institution conducts internal and external financial audits

Internal Audit Office of the University conducts Internal Audit of the University regularly. The observations of the Audit are issued to the concerned Departments/ Officials for timely Compliances. In every periodic interval the position of the pending audit paras are reviewed by Standing Audit Committee. The instructions of the SAC are also forwarded to concerned officials for timely compliances.

The status of the audit para along with the report of the SAC is placed before the Finance Committee for further instructions.

External Audit is being conducted by Comptroller and Auditor General of India. As per the Sikkim University Act the annual accounts and balance-sheet of the University are prepared under the directions of the Executive Council and shall, once at least every year and at intervals of not more than fifteen months, be audited by the Comptroller and Auditor General of India or by such persons as he may authorize on his behalf. A copy of the annual accounts together with the audit report thereon is submitted to the Court and the Visitor along with the observations of the Executive Council. Any observations made by the Visitor on the annual accounts shall be brought to the notice of the Court and the observations of the Court,

if any , shall, after being considered by the Executive Council, be submitted to the Visitor. A copy of the annual accounts together with the audit report as submitted to the Visitor, shall also be submitted to the Central Government, which shall, as soon as may be, cause the same to be laid before both the houses of the Parliament. The audited annual accounts after having been laid before both the Houses of the Parliament shall be published in the Official Gazette. The Audit objections, if any, are duly complied for settlement during the course of the next audit.

Key Indicator - 6.5 Internal Quality Assurance System

Metric				
No.				
6.5.1	Internal Quality Assurance Cell (IQAC) has contributed			
$\mathbf{Q}_1\mathbf{M}$	significantly for institutionalizing the quality assurar			
	strategies and processes by constantly reviewing the teaching			
	learning process, structures & methodologies of operations and			
	learning outcomes at periodic intervals			
	In pursuit of the same IQAC performed the following activities:			
	Organised a one-day program on 19 October 2020 comprising of			
	a special lecture Exploring Possibilities for Improvement of			
	Institutional Research Productivity' by Prof. A.S. Chandel.			
	Librarian, Sikkim University and (ii) A presentation by			
	Representative of Clarivate (web of Science)			
	IQAC compiled and submitted the information for NIRF ranking			
	2021 (exercise completed in February 2021)			
	Preparations for second cycle of NAAC assessment have been			
	initiated. In this regard, the AQAR and SSR related activities are			
	in progress			
6.5.2	Institution has adopted the following for Quality assurance			
	1. Academic Administrative Audit (AAA) and follow up action taken			
$\mathbf{Q_n}\mathbf{M}$	2.Confernces, Seminars, Workshops on quality conducted			
	3. Collaborative quality initiatives with other institution(s)			
	4.Orientation programme on quality issues for teachers and students			
	5. Participation in NIRF			
	6.Any other quality audit recognized by state, national or			
	international agencies (ISO Certification, NBA)			

	Options:		
	D. Any 1of the above		
6.5.3	Incremental improvements made for the preceding during the		
	year with regard to quality (in case of first cycle) Post		
$\mathbf{Q}_1\mathbf{M}$	accreditation quality initiatives(second and subsequent cycles)		
	Identify the thrust areas for improving on the NAAC score		
	Participate annually in the NIRF ranking.		
	• Prepare AQAR for the reqpective years.		
	Prepare constituent portions of SSR next cycle.		
	Organize seminar/ workshop for improving research		
	outcome.		

Criterion VII - Institutional Values and Best Practices

Key Indicator - 7.1 Institutional Values and Social Responsibilities

Metri	
c No.	
	Gender Equity
7.1.1	Measures initiated by the Institution for the promotion of gender
	equity during the year 2020-2021
Q1M	1. 30 th Of June 2020: One day Webinar on 'Impact of COVID19 on Gender
	Equality' was jointly organized with University Grants commission
	(UGC).
	2. 8th March 2021: On International Women's Day, One day webinar on
	Women in Leadership: Achieving an equal future in a COVID 19 world
	was organized.
	3. 16th March, 2021: One day online Sensitization Programme for Staff
	and Students on 'Sexual Harassment at Higher Educational
	Institutions' was organized.
	4. Sikkim University has a Day Care Centre. For safety and security,
	women security guards are deployed in Girls' Hostel. University has a
	counselling centre, where both male and female students and staff can
	avail the counselling. In addition, the University Health Centre also
	provide counselling to female students as well as complainant during
	the process of investigation by ICC. the Every girls hostel has common
	space either separate or attached with dining hall.
	Environmental Consciousness and Sustainability

7.1.2 The Institution has facilities for alternate sources of energy and energy conservation

Q_nM

- 1. Solar energy
- 2. Biogas plant
- 3. Wheeling to the Grid
- 4. Sensor-based energy conservation
- 5. Use of LED bulbs/ power-efficient equipment

Options:

D. Any 1 of the above (the University has adopted power efficient equipements like LED Bulb in its existing Infrastructure/classrooms etc)

Note: No such facilities are available in existing rented building of the University. However, the provision of Sl No 1,2,3 and 4 are planned at Permanent campus, which will be taken up in Phase wise manner.

7.1.3 Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within a Q_1M maximum of 200 words)

Department of Chemistry has a practice of collecting and safe disposal of Laboratory wastes produced during the experiments performed by the students and the research scholars.

Laboratory wastes are segregated and collected in the following ways:

1. Organic Waste:-

- (a)**Constituents-** Organic Solvents like Petroleum Ether, Ethyl Acetate, Dichloromethane, Chloroform, Acetonitrile, Toluene, Acetone
- (b) **Properties-** Low Boiling point, Flammable, Volatile

2. Aqueous Waste or Inorganic Wsaste:-

- (a) **Constituents-** Water with different salts like Sodium Chloride, Sodium bicarbonate, Sodium Thiosulphate, Sodium Hydroxide
- (b) **Properties** Corrosive

3. Acid Waste:-

(a) **Constituent**s-Hydrochloric Acid, Sulphuric Acid, Acetic Acid, Nitric acid

Properties-Corrosive, highly miscible in water

4. Solid Waste:-

- (a) **Constituent**s-Broken galsswares
- **(b) Properties-**Sharpe edge may penetrate through the skin

Department of Chemistry has entered into a service agreement and has become a lifetime member with **M/s West Bengal Waste Management Limited** for the safe disposal of the laboratory waste generated in the department.

1	Solid waste	Solid waste of the department is disposed
	management	through the Municipality Board waste
		management system of the State
2	Liquid waste	Not Applicable
	management	
3	Biomedical waste	Biomedical wastes are sent to the incinerator
	management	installed at Sikkim Manipal Hospital for
		incineration. The University had a MoU with the
		said Hospital for biomedical waste disposal.
		Currently, the University is in process of
		renewing the MoU with the Hospital.
4	E-waste management	Not applicable
5	Waste recycling	Not applicable
	system	
6	Hazardous chemicals	Not Applicable
	and radioactive waste	
	management	

7.1.4 Water conservation facilities available in the Institution:

1. Rainwater harvesting

Q_nM

- 2. Bore well /Open well recharge
- 3. Construction of tanks and bunds
- 4. Waste water recycling
- 5. Maintenance of water bodies and distribution system in the campus

Options:

E. None of the above

Note: No such facilities are available in existing rented building of the University. However, the provision of Sl No 1,2,3,4 and 5 are planned at Permanent campus, which will be taken up in Phase wise manner.

7.1.5 Green campus initiatives include

Q_nM

7.1.5.1. The institutional initiatives for greening the campus are as follows:

- 1. Restricted entry of automobiles
- 2. Use of bicycles/ Battery-powered vehicles
- 3. Pedestrian-friendly pathways
- 4. Ban on use of plastic
- 5. Landscaping

Options:

E.None of the above

Note: No such facilities are available in existing rented building of the University. However, the provision of Sl No 1,3,4 and 5 are planned at Permanent campus, which will be taken up in Phase wise manner.

7.1.6 Quality audits on environment and energy are regularly undertaken by the institution

QnM

- 7.1.6.1. The institution's initiatives to preserve and improve the environment and harnessenergy are confirmed through the following
- 1.Green audit
- 2. Energy audit
- 3. Environment audit
- 4. Clean and green campus recognitions/awards
- 5. Beyond the campus environmental promotional activities

Options:

E. None of the above

Note: No such facilities are available in existing rented building of the University. However, the provision of Sl No 1,2,3,4 and 5 are planned at Permanent campus, which will be taken up in Phase wise manner.

7.1.7 The Institution has a Divyangan -friendly and barrier-free environment

Q_nM

- 1. Ramps/lifts for easy access to classrooms and centres.
- 2. **Divyangan-friendly** washrooms
- 3. Signage including tactile path lights, display boards and signposts
- 4. Assistive technology and facilities for persons with Divyangjan access website, screen-reading software, mechanized equipment, etc.
- 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading materials, screen reading, etc.

Options:

E. None of the above

Note: No such facilities is available in existing rented building of the University. However, the provision of Sl No 1,2,3,4 and 5 are planned at Permanent campus, which will be taken up in Phase wise manner.

Inclusion and Situatedness

7.1.8 Describe the Institutional efforts/initiatives in providing an inclusive environment i.e. tolerance and harmony towards cultural, regional, linguistic, communal, socio-economic and other diversities (within a maximum of 200 words).

Sikkim is a home of diverse communities namely Nepali, Bhutia, Lepcha and people from the plains. Each of these communities have their own language and cultural habits. This diversity in terms of language, culture, religion is also very much present among students in Sikkim University. University provides a very congenial environment for this diversity / multiplicity to thrive and prosper. University's Music department is one place where inclusive environment can be easily seen during performances. Sikkim is known for celebration of religious and cultural

festivals of various types in elaborate manner. People, irrespective of their religious / cultural belief, participates in huge numbers in such festivals.

The peaceful nature of the people and respect for other religion / culture keeps the environment of the University peaceful and tolerant. Sikkim is considered as the most peaceful State in India.

Human Values and Professional Ethics

7.1.9 Sensitization of students and employees of the Institution to constitutional obligations: values, rights, duties and responsibilities Q_1M of citizens.

The university takes appropriate measures to inculcate the values, rights, duties and responsibilities of citizens for all the stakeholders. These measures include Lectures/ Seminars/ Workshops organized by different departments/section/ cells on relevant topics by experts from different parts of the country/ abroad.

University organizes the program on specific days for administering oaths and pledges such as on Vigilance Day/Week, Earth Day, National Science Day, National Technology Day, Unity Day and Constitution Day etc. in addition to celebration of Republic day and Independence Day.

7.1.10 The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic Q_nM sensitization programmes in this regard.

- 1. The Code of Conduct is displayed on the website
- 2. There is a committee to monitor adherence to the Code of Conduct
- 3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff

4. Annual awareness programmes on the Code of Conduct are organized

Options:

A. All of the above

7.1.11 Institution celebrates / organizes national and international commemorative days, events and festivals

 $\mathbf{Q}_{1}\mathbf{M}$

- 1. 15.08.2020 = 74th Independence Day Celebration
- 2. 26.11.2020 = Constitution Day; Reading of Preamble
- 3. $26.01.2021 = 72^{nd}$ Republic Day Celebration
- 4. 21.05.2021 = Anti-Terrorism Day; Online pledge
- 5. 31.05.2021 = World No-Tobacco Day; Online pledge

Key Indicator - 7.2 Best Practices

Metric	
No.	
7.2.1	Describe one best practice successfully implemented by the
	Institution as per NAAC format provided in the Manual.
$\mathbf{Q}_1\mathbf{M}$	
	There are many best practices in Sikkim University namely Micro
	Teaching, University Research Fund Award, University Publication
	Award, Mentoring of students, starting of student feedback process,
	Fellowship, freeship, half-freeship to selected students, participation of
	student in community services etc.
	Among them, Students' involvement in community service can be
	considered best because by way of which villagers shares their life
	experiences with the students and vice-versa. Students get a rare
	opportunity to record traditional knowledge/ experiences and way of life
	and happiness. Student help them about understanding the importance
	of hygiene in one's life.

Format for Presentation of Best Practices

(While submitting the Best Practices Institution should submit the practices in this format only)

1. Title of the Practice

Effort towards institutional support for Financially Weak Students: Full Fellowship, Full Free-Ship and Half Free-Ship

2. Objectives of the Practice

To provide support to the students in their pursuit towards academic excellence

3. The Context

Students with an average family income of less than Rs. 60,000/- per annum and receiving no other financial assistance are eligible to apply for this scholarship.

4. The Practice

Accordingly, in 2021 – 21 Sikkim University awarded 54 no. of full fellowship @ Rs 3000/- per month to the students. Similarly, 42 full free-ship and 55 half free-ship were awarded for the needy students.

5. Evidence of Success

A total of 62.13% of applicants were able to secure one or the other type of scholarship.

6. Problems Encountered and Resources Required

N.A.

Key Indicator - 7.3 Institutional Distinctiveness

Metri	
c No.	
7.3.1	Highlight the performance of the institution in an area distinct to its
	priority and thrust (within a maximum of 200 words)
$\mathbf{Q}_1\mathbf{M}$	
	University started three teaching departments in indigenous and
	endangered languages namely Lepcha, Bhutia and Limbu in 2016 and
	Ph.D programmes in 2021. Sikkim University, perhaps, is the only
	university in the world to have teaching programme in these languages
	from PG to Ph.D level.
	Further, Departments like Music, Botany, Microbiology, History, and
	Sociology are engaged in research in folk music, medicinal plants, food
	habits and preservation and protection of local / traditional knowledge.

Plan of action for the next academic year (200 words)

Following plan is proposed to be initiated/ implemented in the next academic year 2022-23:

- 1. To speed up the development of permanent campus at Yangyang (South Sikkim).
- 2. Shifting of non-laboratory-based teaching departments to the permanent campus of the University at Yangyang.
- 3. Direct recruitment of permanent teaching faculty at different levels through rolling advertisement for the vacant positions.
- 4. Recruitment of non-teaching staff at different levels.
- 5. Strengthening of infrastructure in terms of ICT-enabled facilties, library acquisitions, laboratories etc.
- 6. Participation and improved performance in NIRF ranking 2021

Sd/Prof. Shanti Swarup Sharma
Prof. Avinash Khare
Director, IQAC
Sikkim University
Sikkim University

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

Abbreviations:

CAS - Career Advancement Scheme

CAT - Common Admission Test

CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for Excellence

DPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test

NET - National Eligibility Test

PEI - Physical Education Institution

SAP - Special Assistance Programme

SF - Self-Financing

SLET - State Level Eligibility Test

SET - State Eligibility Test

TEI - Teacher Education Institution

UPE - University with Potential Excellence
