

List of research papers in the Journals published by Faculties during 2018-19

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
Bibhutibhusan Bandyopadhyay Dinalipite A dhyatmabhabna: Prasanga 'Smritir Rekha', 'Trinankur', 'Urmimukhar	Dr. Onkita Misra	Bengali	Shristi	2018	ISSN: 2277-6540	NA	Hard copy	listed
Effect of Variable viscosity on a nanofluid over a porous wedge	Dr. Mwbilib Basumatary	Mathematics	Int. Journal of Fluid Mechanics Research	2018	ISSN: 2152-5110	10.1615/InterJ FluidMechRes.2018019500	10.1615/InterJ FluidMechRes.2018019500	listed
Significance of Grain Size analysis and textural parameters of Barail Sandstones occurring in and around Manderdisa, Dima Hasao District, Assam	Dr. Sujata Sen	Geology	Shristi	2018	ISSN No. 2277-6540	NA	Hard copy	listed
Study of Dipositional environment of Barail Sandstones occurring in and around Manderdisa, Dima Hasao District, Assam by Studying log-plots	Dr. Sujata Sen	Geology	Katha Manabi	2018	ISSN No. 2349-5308	NA	Hard copy	NA
'Anputdauneble' Satyajit: Prasanga Royal Bengal Rohoshya	Dr. Jahnabi Das	Bengali	Paitha	2018	ISSN: 2277-8942	NA	Hard copy	listed
Somaj-sonscritivagon o vougolikbibortanmalusompradayerarthonoitik sankot: prasangatitasakti nadirnam	Narayan Dutta	Bengali	Shristi	2018	ISSN No. 2277-6540	NA	Hard copy	listed
Wild plant resources used as food by the Dimasas of Karbi-anglong district, Assam, India.	Dr. Shanghamitra (Das) Bose	Zoology	International journal of Pure and Applied Bioscience	2018	ISSN No. 2320-7051	https://www.ijpab.com/	https://www.ijpab.com/	listed

<i>Biota Associated with Myths, Magic and Fables in Dimasa Culture</i>	Dr. Shanghamitra (Das) Bose	Zoology	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS	2018	ISSN2349-5138	www.ijrar.org	www.ijrar.org	listed
<i>Revisiting the fluoride binding behavior of dipyrrolylquinoxaline in aqueous medium: a copper ion mediated approach.</i>	Sudhangshu P. Bharati	Chemistry	Royal Society of Chemistry	2019	ISSN: 3447-3453	10.1039/C8NJ04913K	10.1039/C8NJ04913K	listed
<i>Rivers and Settlements as Depicted in the Land Grants of Pragjyotisha-Kamarupa</i>	Manash Mazumdar	History	Proceedings of Northeast India History Association	2018	ISSN:2349-753X	Hard Copy	Hard Copy	listed

List of research papers in the Journals published by Faculties during 2019-20

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article/ paper /abstract of the article	Is it listed in UGC Care list
<i>Challenges of Globalization in Developing Countries: An Overview,</i>	Dr. Uttam Das	Political Science	Shristi	2019	ISSN: 2277-6540	NA	Hard Copy	Listed
<i>National Registrar of Citizens (NRC) in Assam: An Overview</i>	Dr. Uttam Das	Political Science	Pursuits II	2019	ISSN 0976-4593	http://pursuits.sscollgehkd.ac.in/	Hard Copy	NA
<i>Satyajit er Gadyashaili: Prasanga Feluda Series</i>	Dr. Jahnabi Das	Bengali	BL COLLEGE JOURNAL	2019	ISSN: 2664-229x	NA	Hard Copy	listed
<i>Women and everyday life: A study on existing disparity</i>	Dr. Bilaishri Brama	Education	Shristi	2019	ISSN: 2277-6540	NA	Hard Copy	listed
<i>“The trends and Growth of India’s foreign Trade (A comparative study between pre and post reforms period)”</i>	Dr. Amit Roy	Economics	Pratidhwani the Echo	2020	ISSN: 2278-5264(online)/ 2321-9319 (print)	www.thecho.in	www.thecho.in	listed
<i>“Hembaruah r rongakorabi r phul”</i>	Binita Bhuyan	Assamese	Dibrugarh shabhapatrika	2019	ISSN: 2320-5873	Hard copy	Hard copy	listed
<i>Agrarian Resources and State: Land Grants of Varmana and Salastambha Periods</i>	Manash Mazumdar	History	Proceedings of Northeast India History Association	2019	ISSN:2349-753X	Hard copy	Hard copy	listed

List of research papers in the Journals published by Faculties during 2020-21

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article paper abstract of the article	Is it listed in UGC Care /list
<i>NimnabargerUtthan O 'Debigarjan' Natak: EktiParjalochana</i>	Anjan Paul	Bengali	Shristi	2020	ISSN:2277-6540	NA	Hard Copy	listed
<i>Educational Challenges Faced by Student Community Due to Covid-19</i>	Dr. Bilaishri Brahma	Education	<i>Journal of Research in Humanities and Social Science</i>	2020	ISSN: 2321-9467	www.questjournals.org	www.questjournals.org	listed
<i>Constitutional Equality and Women: A Ground Reality of Property Rights</i>	Dr. Bilaishri Brahma	Education	<i>International journal of All Research education and scientific Methods</i>	2021	ISSN:2455-6211	www.ijaresm.com	www.ijaresm.com	listed
<i>Decision-Making Authority of Women: A Comparative Study between Literate and Illiterate Women</i>	Dr. Bilaishri Brahma	Education	<i>International journal of Creative Research Thoughts</i>	2020	ISSN: 2320-2882	www.ijcrt.org	www.ijcrt.org	listed
<i>Kollol Patrika Nilima Basu: DushorbihinSomajemeyederbechethakargolpo</i>	Dr. Jahnabi Das	Bengali	<i>Somaj Chintan</i>	2021	ISSN: 2789-0791	NA	Hard copy	NA
<i>Moukhik chora te puran prasanga</i>	Dr. Onkita Misra	Bengali	Shristi	2020	ISSN:2277-6540	NA	Hard copy	listed
Ethnozoological use of Primates in Northeastern India	Deborah Daolagupu	Zoology	Journal of Threatened Taxa	2021	ISSN: 0974-7907	doi.org/10.11609/jott.6873.13.11.19492-19499	doi.org/10.11609/jott.6873.13.11.19492-19499	listed
<i>Mammals of Northeast India: an updated checklist</i>	Deborah Daolagupu	Zoology	Journal of Threatened Taxa	2021	ISSN: 0974-7907	10.11609/jott.6873.13.11.19492-19499	10.11609/jott.6873.13.11.19492-19499	listed

The Changing Scenario of Indo-China Trade Relation	Dr. Amith Roy	Economics	Shristi	2020	2277-6540	Pending	Pending	listed
The Trends and Growth of India's Foreign Trade (A Comparative Study between Pre and Post Reforms Period)	Dr. Amith Roy	Economics	Pratidhwani the Eco	2020	2278-5264(Online) 2321-9319 (Print)	https://www.thecho.in/files/10.-DR.-AMITH-ROY	https://www.thecho.in/files/10.-DR.-AMITH-ROY	NA
General Philosophy: Nurturing Creative Ability of Childhood.	Dr. Mousumi Dutta	Education	Shristi	2021	2277-6540	NA	Hard Copy	listed
Citizenship Amendment Act (CAA), 2019: An Overview	Dr. Uttam Das	Political Science	Shristi	2020	2277-6540	NA	Hard Copy	listed
A comparative queer reading of Shyam Shelvadurai's Funny Boy and Hanif Qureshi's My Beautiful Launderette.	Sampurna Bora	English	Proteus Journal	2021	0889-6348	NA	Hard Copy	listed
Plight of women in colonized Nigeria: A rereading of Chinua Achebe's Things Fall Apart through a feminist perspective.	Sampurna Bora	English	International Journal of Multidisciplinary Edu. Res	2021	2277-7881	NA	Hard Copy	listed
Mechanism and Kinetics of Catalytic Oxidation of CO to CO ₂ over Ptn ⁺ and MPtn ⁺ (M=Sn, Rh & Ru; n=3, 4) clusters	Satyajit Dey Baruah	Chemistry	Molecular Catalysis	2021	2468-8231	10.1016/j.mcat.2021.111638	10.1016/j.mcat.2021.111638	listed
Atmospheric insight into the reaction mechanism and kinetics of isopropenyl methyl ether (i-PME) initiated by OH radicals and subsequent oxidation of product radicals.	Satyajit Dey Baruah	Chemistry	Environmental Science and Pollution Research	2021	1614-7499 (E-ISSN); 0944-1344 (Print-ISSN)	https://doi.org/10.1007/s11356-021-13928-0	https://doi.org/10.1007/s11356-021-13928-0	listed
First Aminocatalytic Synthesis of Bis (indolyl) methanes and DFT Studies on the Reaction Pathway. Catalysis Letters	Satyajit Dey Baruah	Chemistry	Catalysis Letters	2020	1572-879X (E-ISSN); 1011-372X (Print)	https://doi.org/10.1007/s10562-019-02932-2	https://doi.org/10.1007/s10562-019-02932-2	listed
Atmospheric oxidation of HFE-7300 [n C 2 F 5 CF (OCH 3) CF (CF 3) 2] initiated by •OH/Cl oxidants and subsequent degradation of its product radical: a DFT approach.	Satyajit Dey Baruah	Chemistry	Environmental Science and Pollution Research	2020	1614-7499 (E-ISSN); 0944-1344 (Print-ISSN)	https://doi.org/10.1007/s11356-019-06875-1	https://doi.org/10.1007/s11356-019-06875-1	listed
Catalytic Oxidation of NO on [Au-M]-(M= Pd and Pt) Bimetallic Dimers: An Insight	Satyajit Dey Baruah	Chemistry	The Journal of Physical Chemistry C,	2020	1932-7455 (Web); 1932-	https://dx.doi.org/10.1021/a	https://dx.doi.org/10.1021/a	listed

from Density Functional Theory Approach.					7447 (Print)	1/acs.jpcc.9b09b09726	cs.jpcc.9b09b09726	
Phytoremediation potential of some abundantly growing indigenous herbs of crude oil contaminated sites	Shaleh Akram	Botany	Journal of environmental Biology	2021	2394-0379	https://doi.org/10.22438/jeb/42/1/MRN-1476	https://jeb.co.in/index.php?page=jeb_home	listed
An assessment on the water chemistry, habitat type and ichthyospecies diversity of river Karnafuli in Mizoram, India.	Dr. Satyajit Das	Zoology	Uttarpradesh Journal of Zoology	2020	0256-971X(P).	41(12):41-51.2020	41(12):41-51.2020	listed
A recent taxonomic study of the fish from the Jinam River in Dima Hasao Biodiversity Hotspot region of Assam (India)	Dr. Satyajit Das	Zoology	Transylvanian Review of Systematical and Ecological Research	2020	2344-3219	https://10.2478/trser-2020-0013	https://10.2478/trser-2020-0013	listed
Impact of globalization on Assamese culture: An analytical study	Biswajit Nath	Assamese	International Journal Of Advance Science And Technology	2020	ISSN: 2005-4238	http://sersc.org/journals/index.php/IJAST	http://sersc.org/journals/index.php/IJAST	listed
Bhabendra Nath Saikia'r Sishu SahityatBhasaSetona: Ek Adhayon	Biswajit Nath	Assamese	Shristi	2020	2277-6540	NA	Hard Copy	listed
Exploring Muga Silk: The Golden Treasure of Assam	Biswajit Nath	Assamese	Solid State Technology	2021	0038-111X	https://solidstatetech.us/index.php/JSST/article/view/5986	https://solidstatetech.us/index.php/JSST/article/view/5986	listed
Analysis of Marketing Efficiency of Litchi Producer and its various Channels: A Case Study of Sonitpur District of Assam	Arabinda Medhi	Economics	Shristi	2020	2277-6540	NA	Hard Copy	listed

List of research papers in the Journals published by Faculties during 2021-22

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article /paper abstract of the article	Is it listed in UGC Care list
Ideals and Vision of Tagore for Higher Education	Dr.Bilaisree Brahma	Education	Journal of Education: Rabindra Bharati University	2022	ISSN: 0972-7175	jerbu.edu@gmail.com	jerbu.edu@gmail.com	Listed
Swami Vivekananda's Views on Women	Dr.Uttam Das	Political Science	Pratidhwani the Echo, A Peer-Reviewed International Journal of Humanities & Social Science	2021	ISSN: 2278-5264 (Online) 2321-9319 (Print)	http://www.thecho.in	http://www.thecho.in	Listed
<i>E-learning and Ground reality: Problems and Remedies</i>	Dr.Bilaisree Brahma	Education	<i>International Journal for Research in Applied Science and Engineering Technology</i>	2021	ISSN: 2321-9653	ijraset@gmail.com	ijraset@gmail.com	Listed
<i>Chinnomostar Abhishap: Shabdokhrela ar Rehoshyer Benojir Mebordhon</i>	Dr. Jahnabi das	Bengali	<i>Shristi</i>	2021	ISSN: 2277-6540.	NA	Hard copy	Listed
<i>Chondroprobha shaikianir 'Doibogo Duhita' golpo protibadi Chetona: Ek bishleshionamuk adhyayan</i>	Anjal Paul	Bengali	<i>Shristi</i>	2021	ISSN: 2277-6540.	NA	Hard copy	Listed
<i>J travelger shonge Bangali joriye geche apadshir</i>	Dr. Jahnabi das	Bengali	<i>Social Thoughts</i>	2021	ISSN: 2789-0791	www.mmcollege.edu.bd	Hard Copy	NA
<i>Bichitraquni katfula</i>	Rantumoni Sharma	Botany	<i>Bigyan Jeoti</i>	2022	ISSN: 2319-3085	NA	Hard copy	Listed
Bharatiya kisan sanskritikevividhpaksh	Dr. Akhil Ch Kalita	Hindi	Keraljyoti	May-22	ISSN: 23209976	NA	NA	Listed

Harishankar parsayikeupanyasonmeinAbhivyaktSamajik Chetna	Dr. Akhil Ch Kalita	Hindi	Rastrasevak	May-June 2022	ISSN: 23214945	NA	NA	Listed
Samakalin Hindi Kabitao Mein...	Dr. Akhil Ch Kalita	Hindi	Samicheen	July-Sept 2022	ISSN: 2250-2335	NA	NA	Listed
Catalytic oxidation of NO to NO2 on pure and doped AunPt3-n (n= 0–3) clusters: A DFT perspective	Dr. Satyajit Dey Barua	Chemistry	Molecular Catalysis	2021	ISSN : 24688231	10.1016/j.mcat.2021.111910	10.1016/j.mcat.2021.111910	Listed
Petrographic Characterization and evolution of Eocene Coal from Bapung Coal field, East Jaintia Hills, Meghalaya, North-east India.	Dr. Sujata Sen	Geology	Indian Association of Sedimentologists	2022	2582-2020	doi.org/10.51710/jias.v39i1.212	doi.org/10.51710/jias.v39i1.212	Listed
Nano materials for remediation of xenobiotic compounds: special emphasis on heavy metals rebiomediation mechanism	Shaleh Akram	Botany	<i>Shristi</i>	2021	ISSN: 2277-6540.	NA	Hard copy	Listed
Citizenship Amendment Act (CAA): an overview	Dr. Uttam Das	Political Science	<i>Shristi</i>	2021	ISSN: 2277-6540.	NA	Hard copy	Listed
Least Square model fitting in simple linear regression along with some basic inference procedures	Madhumita Deb	Statistics	Pursuits	2021	ISSN: 0976-4593	NA	Hard copy	Listed

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						Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
<i>Green Synthesis of Anti-Microbial Selenium and Gold Nanoparticle using Marmelos fruit Extract.</i>	Rontumoni Sharma	Botany	<i>Vegetos</i>	2022	ISSN:2229-4473	10.1007/s42535-022-00469-1	10.1007/s42535-022-00469-1	Listed
<i>Characterization and Bioassay guided hypoglycemic activity of premmaherbaceaRoxb against streptozotocin induced hyperglycemic rats', in European Journal of Molecular and Clinical Medicines.</i>	Rontumoni Sharma	Botany	<i>European Journal of Clinical Medicines.10(1),3836,3853,2023</i>	2023	ISSN:2515-8260	https://www.researchgate.net/publication/380295814_Characterization_and_bioassay_guided_hypoglycemic_activity_of_Premna_herbacea_Roxb_against_streptozotocin-induced_hyperglycaemic_rats	https://www.researchgate.net/publication/380295814_Characterization_and_bioassay_guided_hypoglycemic_activity_of_Premna_herbacea_Roxb_against_streptozotocin-induced_hyperglycaemic_rats	Listed

							rats	
<i>Exploring in situ Ni (II) complexation of pyrrole-benzimidazole ligands towards colorimetric sensing of fluoride ion in aqueous medium'</i>	Ms.Sudhansu Priya Bharati	Chemistry	<i>Results in Chemistry</i>	2023	2211-7156	10.1016/j.rechem.2023.100927	10.1016/j.rechem.2023.100927	Listed
<i>Samkalinhindikavitameinabhivyaktpirdiyon ka antarvirodh</i>	Dr. Akhil Chandra Kalita	Hindi	<i>Sameecheen</i>	2022	ISSN: 22502335.	NA	Hard copy	Listed
<i>Maniviyamulya, maryada, aur aadarshkepariprekhy me Ram</i>	Dr. Akhil Chandra Kalita	Hindi	<i>Amnayiki</i>	2023	ISSN: 2277-4270	NA	NA	Listed
<i>Harishankar parsaikeupanyason me vargiachetna</i>	Dr. Akhil Chandra Kalita	Hindi	<i>Amnayiki</i>	2023	ISSN: 2277-4270	NA	NA	Listed
Trend and Magnitude of India's Trade Performance with SAARC Countries in Post Reform Period	Dr. Amith Roy	Economics	<i>International Journal of Food and Neutrational Sciences</i>	2023	ISSN :2320-7876	NA	NA	Listed
<i>Alternate History in Slavery: Afrofuturism in Octavia E. Butler's Kindred</i>	Ms. Antara Choudhury	English	<i>Drishti: the Sight, Vol.II, Issue I</i>	2023	ISSN-2319-8281	info@drishtithe sight.com	info@dri shtithesig ht.com	Listed
<i>Reading Symbiosis through Afrofuturism in Octavia E. Butler's Lilith's Brood Nagfani, Vol 12, No.43, Part 3,</i>	Ms. Antara Choudhury	English	<i>Nagfani, Vol 12, No.43, Part 3,</i>	2022	ISSN-2321-1504	joa@iisuniv.ac.in	joa@iisuniv.ac.in	Listed
<i>Bharatya Kishan Sanskriti ke Vividh Paksh</i>	Dr. Akhil Ch. Kalita	Hindi	<i>Keral jyoti</i>	2022	ISSN -2320-9976	NA	NA	Listed
Premcgander 'Dudher Dam' golpo: Ekti BishleshanatmakAlochana	Anjan Paul	Bengali	Shrishti	2022	ISSN -2277-6540	Hard copy	Hard copy	Listed
An overview of Diabates Mellitus: The silent killer of Mankind	Madhumita Deb	Statistics	Shrishti	2022	ISSN -2277-6540	Hard copy	Hard copy	Listed
PuranerNabonnupayanSaktipada Brahmacharis Monosamagal O Sanjay Ubach	Dr. Onkita Misra	Bengali	Shrishti	2022	ISSN -2277-6540	Hard copy	Hard copy	Listed
Effect of Velocity Slip of MHD Viscoelastic fluid flow past a porous stretching sheet with variable viscosity: Application to Hemodynamics	Dr. Mwblib Basumatary	Mathematics	<i>Neuroquantology</i>	2022	ISSN -2582-2020	10.14704/NQ.2022.20.11.NQ66771	10.14704/NQ.2022.20.11.NQ66771	Listed

Jyotiprasad Agarwala Asomia Natak: ProsangoAstittaRakhanLorai	Dr, Jahnabi Das	Bengali	Tripura Theatre	2022		https://www.tripuratheatre.com	https://www.tripuratheatre.com	Listed
Jyotiprasad r natok t mounota (sheyaliruRupalimcharitra r bisheshullekhonere	Binita Bhuyan	Assamese	<i>Drishti: the Sight, Vol.II, Issue I</i>	2023	ISSN-2319-8281	info@drishtithesight.com	info@drishtithesight.com	Listed
Homen Borgohain r ‘HalidiaCharaie bao dhankhay’ upanashatsamajikchetanapratifalon	Binita Bhuyan	Assamese	<i>Dogorensang</i>	2023	ISSN-2347-7180	https://www.journal-dogorangsang.in/	https://www.journal-dogorangsang.in/	Listed
Homen Borgohain r akhonmononshilupashyashashtaraag	Binita Bhuyan	Assamese	<i>Gorioshi</i>	2022	ISSN-2349-5324	https://abcdindex.com/Journal/gariyoshi-2349-5324	https://abcdindex.com/Journal/gariyoshi-2349-5324	NA
Homen Borgohain r Hubala: nirmombastaborjibontadostabej	Binita Bhuyan	Assamese	<i>Barta pakhili</i>	2023	ISSN: 2249-9865	www.bartapakhili.com	www.bartapakhili.com	NA
Lachitborphukan r chinta- chetanarprashangikata	Binita Bhuyan	Assamese	<i>Barta pakhili</i>	2023	ISSN: 2249-9865	www.bartapakhili.com	www.bartapakhili.com	NA
Diversity of non-Timber Forest plant products in the weekly markets of Maibong sub-division, Dima-hasao district of Assam	Dr. Sanghamitra (Das) Bose	Zoology	Indian Journal of Applied Research	2023	ISSN: 2249-555X	Doi: 10.36106/ijar	Doi: 10.36106/ijar	Listed
Trend and Magnitude of India’s Trade Performance with SAARC Countries in the Post-Reform Period	Dr. Amith Roy	Economics	International Journal of Food and Nutritional Science	Dec-2022	ISSN: 23191775(P)	https://www.ijfans.org/issue-content/	https://www.ijfans.org/issue-content/	Listed
Asomiya Betar Natok: ProsongoBhabendranathSaikir “Santasistahristapustomohadusto”	Dr.Jahnabi Das	Bengali	Tripura Theatre	2023	ISSN	https://www.tripuratheatre.com/	https://www.tripuratheatre.com/	Listed



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