



BHUPENDRA NATH DUTTA SMRIMAHAVIDYALAYA

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Ref. No.....

Date: 22-7-2024

Criteria 3- Research, Innovations and Extension

Key Indicator 3.3- Research Publication and Awards

3.3.1. Number of research papers published per teacher in the Journals as notified on **UGC CARE** list during the last five years.

Link to the uploaded papers, the first page or full paper (with author and affiliation details) on the institutional website:

Title of paper	Name of the author/authors	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the uploaded papers on the institutional website
Role of dopants in tuning spintronic features of lithium doped g-C ₄ N ₃ @Lin =1 to 4	Shankar Prasad Mitra, Ajit Biswas , Souradip Dey, Utsab Roy, Rinki Bhowmick, Mausumi Chattopadhyaya, Tanmoy Dutta, Jit Chakraborty and Sabyasachi Sen	Physics	Journal of Physics: Conference series	2022	1742-6588	https://dbndsm.edu.in/IQAC/NAAC/1553162022%20A%20Biswas%20Role%20of%20dopants.pdf
Even Odd Oscillation in Tunnelling Magneto Resistance of Transition metal doped Metallo Porphyrin systems	Rinki Bhowmick, Jit Chakraborty, Shankar Prasad Mitra, Ajit Biswas , Swarnendu Maiti, Tanmoy Dutta, Sayantanu Koley, Mausumi Chattopadhyaya and Sabyasachi Sen	Physics	Journal of Physics: Conference series	2022	1742-6588	https://dbndsm.edu.in/IQAC/NAAC/1553402022%20A%20Biswas%20Even%20odd%20oscillation.pdf
π -Stacked (C _n -C ₆ H ₆ -Fe-C ₆ H ₆ -C ₁₃ -n) _{n=2} : A spin operated thermoelectric nanodevice	Shankar Prasad Mitra, Rinki Bhowmick, Ajit Biswas , Mausumi Chattopadhyaya, Sayantanu Koley, Sabyasachi Sen	Physics	Journal of Physics and Chemistry of Solids	2022	0022-3697	https://dbndsm.edu.in/IQAC/NAAC/155402022%20A%20Biswas%20pi%20stacked.pdf
Role of d-orbital electrons in tuning multifunctional spintronic action in pi-stacked C _n -C ₆ H ₆ -Fe-C ₆ H ₆ -C ₁₃ -n	Rinki Bhowmick, Mausumi Chattopadhyaya, Shankar Prasad Mitra, Ajit Biswas , Sabyasachi Sen	Physics	Chemical Physics	2022	0022-3697	https://dbndsm.edu.in/IQAC/NAAC/1554232022%20A%20Biswas%20Role%20of%20d-orbital.pdf


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Does national Cultural Influence Corporate ESG Disclosures	Abhijit Roy and Paramita Mukherjee	Commerce	Vision-the journal of business perspective	2022	0972-2629	https://dbndsm.edu.in/IQAC/NAAC/16312022%20Abhijit%20Roy%20Does%20natural%20culture%20influence.pdf
Efficacy of GARCH-EVT Model in Intraday Risk Management: Evidence from Severely Pandemic-affected Countries	Abhijit Roy	Commerce	Global Business Review	2022	0973-0664	https://dbndsm.edu.in/IQAC/NAAC/163112022%20Abhijit%20Roy%20Efficacy%20of%20GARCH%20EVT.pdf
Khoyabnama' Uponyase Deshbhago Totkalin Lokayato Somaj	Ansar Ali	Bengali	Lokoswar	2022	2320-5598	https://dbndsm.edu.in/IQAC/NAAC/1554452022%20Ansar%20Ali%20Lokoswar%20Khoabnama.pdf
Evaluation of mosquito larvicidal activity of Azolla pinnata leaf extracts against the filarial vector Culex quinquefasciatus	Indranil Bhattacharjee , Biplab Mandal, Partha Pratim Chakravorty	Zoology	Indian Journal of Natural Products and Resources	2022	0976-0504	https://dbndsm.edu.in/IQAC/NAAC/155632022%20Indranil%20Bhattacharjya%20Paper.pdf
Judging the right time for imposing lockdown to combat covid-19 pandemic: case study of delhi and maharastra during the second wave of the pandemic	Jhantu Mondal	Geography	Mukt Shabd Journal	2022	2347-3150	https://dbndsm.edu.in/IQAC/NAAC/1556232022%20Jhantu%20Mukt%20Shabd%20journal%20Judging%20the%20right%20time.pdf
Problem and Prospecting Lava Hamlet of Kalimpong District in West Bengal: An observation	Sukanta Das and Ajoy Sarkar	Geography	Khoai	2022	2319-8389	https://dbndsm.edu.in/IQAC/NAAC/1556442022%20Khoai%20Sukanata.pdf
Financing of working capital in select public sector oil and gas companies in India: a comparative study	Nirmala Rajak	Commerce	Finance India	2022	0970-3772	https://dbndsm.edu.in/IQAC/NAAC/155742022%20N%20Rajak%20Financing%20of%20working%20capital%20in%20select%20public%20sector%20oil%20and%20gas%20companies%20in%20India%20A%20comparative%20study.pdf


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Kalidasabhabhutyo : Drishyakavyeshu Pratiphalito Prembhavana	Partha Sarathi Mukhopadhyay	Sanskrit	Vyasarhih	2022	2320-2025	https://dbndsm.edu.in/IQAC/NAAC/155842022%20P%20S%20Mukherjee%20Kalidasa%20bhavabhutyo%20Drishyakavyeshu%20pratiphalita%20prembhavana.pdf
The Utility of Sanskrit In Modern time	Partha Sarathi Mukhopadhyay	Sanskrit	Vyasarhih	2022	2320-2025	https://dbndsm.edu.in/IQAC/NAAC/1558222022%20P%20S%20Mukherjee%20The%20utility%20of%20Sanskrit%20in%20modern%20time.pdf
ঐতিহাসিক আন্দোলনে ভারতে প্রেস আইনের	Sanjit Mondal	History	Itikatha	2022	2320-3447	https://dbndsm.edu.in/IQAC/NAAC/1558432022%20Sanjit%20Mondal%20Itikatha%202022.pdf
A trend Model of Covid-19 Scenario in West Bengal	Satyajit Pal, Damodar Prasad Goswami, Sudipa Sinha, Antara Roy	Mathematics	Bulletin of the Calcutta Mathematical Society	2022	0008-0659	https://dbndsm.edu.in/IQAC/NAAC/155952022%20Satyajit%20Pal%20Paper.pdf
Larval Food Analysis and Qualitative Determination of Exoenzyme-Producing Gut Bacteria in Adult Ceratopogonid Midges (Diptera).	Shubhranil Brahma, Somnath Chatterjee and Niladri Hazra	Zoology	Entomology and Applied Science Letter	2022	2349-2864	https://dbndsm.edu.in/IQAC/NAAC/16042022%20Somnath%20Chatterjee%20Paper%203.pdf
Immature stages of Culicoides innoxius Sen & Das Gupta and pupa of C. huffi Causey (Diptera: Ceratopogonidae) from India.	Somnath Chatterjee, Shubhranil Brahma and Niladri Hazra	Zoology	Journal of Insect Biodiversity	2022	2538-1318	https://dbndsm.edu.in/IQAC/NAAC/1559232022%20Somnath%20Chatterjee%20Paper%201.pdf
Descriptions of two new species of Culicoides Latreille from Sundarbans, India with an adult key to the ornatus species group of the Oriental region (Diptera, Ceratopogonidae).	Somnath Chatterjee, Gouri Sankar Pal and Niladri Hazra	Zoology	Evolutionary Systematics,	2022	2535-0730	https://dbndsm.edu.in/IQAC/NAAC/1559402022%20Somnath%20Chatterjee%20Paper%202.pdf


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Distributive lattices of λ -simple semirings	Tapas Kumar Mondal	Mathematics	Iranian Journal Mathematical Sciences and Informatics	2022	1735-4463	https://dbndsm.edu.in/IQAC/NAAC/160382022%20Tapas%20Mondal%20JMSI.pdf
Semirings which are union of principal left λ -radicals	Tapas Kumar Mondal	Mathematics	Quasigroups and Related Systems	2022	1561-2848	https://dbndsm.edu.in/IQAC/NAAC/160562022%20Tapas%20Mondal%20QRS-1%20(1).pdf
Violence Against Indian Women: A Study	Bhabatosh Bhakta	Political Science	Shodh Sarita	2021	2348-2397	https://dbndsm.edu.in/IQAC/NAAC/1429382021%20Bhabatosh%20bhakta%20Violence%20against%20Shodh%20Sarita.pdf
Relevance of Jean-Paul Sartre in Human Development	Biswajit Saha	Philosophy	Shodh Sanchar Bulletin	2021	2229-3620	https://dbndsm.edu.in/IQAC/NAAC/1430102021%20Biswajeet%20Saha%20SHODH%20SANCHAR%20BULLETIN%20Relevance%20of%20Jean-Paul.pdf
Presentation of Contemporary city life on the urban stage: A reading of Karnads Boiled Beans on Toast	Devamitra chakraborty	English	Tripura Theatre	2021	Nil	https://dbndsm.edu.in/IQAC/NAAC/1430412021%20D%20Chakraborty%20Tripura%20Theatre%20Journal%20Presentation%20of%20Contemporary%20city%20life%20on%20the%20Urban%20stage.pdf
Entire functions sharing a linear polynomial with higher order derivatives of linear differential polynomial	Goutam Kumar Ghosh	Mathematics	Bull. Cal. Math. Soc.	2021	0008-0659	https://dbndsm.edu.in/IQAC/NAAC/1536452021%20Goutam%20Ghosh%20CMS3%20Entire%20of%20functions%20sharing.pdf
A polynomial shared by an entire function and its linear differential polynomials	Goutam Kumar Ghosh	Mathematics	Southeast Asian Bulletin of Mathematics	2021	0129-2021	https://dbndsm.edu.in/IQAC/NAAC/1537142021%20Goutam%20Kumar%20Ghosh%20A%20polynomial%20shared.pdf
Effect of temperature on Covid-19 transmission in India	Indranil Bhattacharjee, Mandal B, Deb A, Sarangi P, Chakravorty, P. P.	Zoology	Ecology, Environment and Conservation	2021	0971-765X	https://dbndsm.edu.in/IQAC/NAAC/1537502021%20Indranil%20Bhatt%20Effect%20of%20temperature%20on%20covid-19.pdf


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Modelling of Surface Water quality parameters from Damodar river at slag disposal site: A case study	Deb A, Indranil Bhattacharjee , Das T, Mandal B, Chakravorty, PP	Zoology	International Journal of Ecology and Development	2021	0972-9984	https://dbndsm.edu.in/IQAC/NAAC/1538172021%20Indranil%20Bhatt%2049_IJED%20%20%20Modelling%20of%20surface%20water.pdf
Commentaries on Communal Harmony : A Study of Tagore's Selected Short Stories, Novels, Plays and Poems in the context of Lately	Jaydeb Ghosh Chowdhuri & Sudeshna Chowdhury	Political Science	Shodh Sarita	2021	2348-2397	https://dbndsm.edu.in/IQAC/NAAC/1539472021%20Joydeb%20Commentaries%20on%20Communal.jpg
Haripur Anti-Nuclear Mass Movement : A Struggle For Livelihood	Jaydeb Ghosh Chowdhuri & Sudeshna Chowdhury	Political Science	Shodh Sanchar Bulletin	2021	2229-3620	https://dbndsm.edu.in/IQAC/NAAC/1540592021%20Joydeb%20Ghosh%20Chowdhury%20Paper%20Haripur%202021%20Joydev.jpg
Reviving traditional water sources for resilient water future: case of Darjeeling City, India	Kaberi Koner & Gopa Samanta	Geography	Geo Journal	2021	0343-2521	https://dbndsm.edu.in/IQAC/NAAC/1542132021%20Kaberi%20Koner%20Reviving%20traditional%20water%20sources%20for%20resilient%20w-1.pdf
Where does water go? A critical analysis of nature of water crisis in darjeeling city, india	Kaberi Koner and Gopa Samanta	Geography	Applied water Science	2021	2190-5495	https://dbndsm.edu.in/IQAC/NAAC/1542392021%20Kaberi%20Koner%20Where%20does%20water%20go.pdf
Urban environment and sustainable water supply: a comprehensive analysis of Darjeeling city, India	Kaberi Koner and Gopa Samanta	Geography	Environment, Development and Sustainability	2021	1387-585X	https://dbndsm.edu.in/IQAC/NAAC/154372021%20Kaberi%20Urban%20environment%20and%20sustainable%20water%20supply%20a%20c-1.pdf
Isolated and Combined Effects of Yogic Practices and Walking on Selected Physiological Variables Among School Boys	Md. Kamrul Hassan and Pradip Tudu	Physical Education	Shodh Sarita	2021	2348-2397	https://dbndsm.edu.in/IQAC/NAAC/1543442021%20Kamrul%20%20Pradip%20Isolated%20and%20combined%20Shodh%20Sarita%202021%20(WIS)-1.pdf
Growth trajectories of census towns: a case of murshidabad district, west Bengal	Kiran kumar Roy	Geography	Shodh Sanchar	2021	2229-3620	https://dbndsm.edu.in/IQAC/NAAC/1544142021%20Kiran%20Growth%202021.jpg

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Modeling the effectiveness of natural and anthropogenic disturbances on forest health in Buxa Tiger Reserve, India, using fuzzy logic and AHP approach	Koyel Sam	Geography	Modeling Earth Systems and Environment	2021	2363-6211	https://dbndsm.edu.in/IQAC/NAAC/1544442021%20Koyel%20Sam%202021%20Article%20ModelingTheEffectivenessOfNatu%20(1)-1.pdf
Economics of alternative models of organic farming: empirical evidences from zero budget natural farming and scientific organic farming in West Bengal, India	Nilojyoti Koner & Arindam Laha	Commerce	International Journal of Agricultural Sustainability	2021	1473-5903	https://dbndsm.edu.in/IQAC/NAAC/1545332021%20Nilojyoti%20Koner%20Commerce%20Publications%20in%20UGC%20listed%20journals%20Economics%20of%20alternative%20models.pdf
দিন ঔপন্যাসিকের কলামে প্রাকৃতিক জীবন ও জৈবিক সেন, অনিল ঘড়াই ও নলিনী বের	Nunam Mukhopadhyay	Bengali	Tabu Ekalabya	2021	0976-9463	https://dbndsm.edu.in/IQAC/NAAC/1546112021%20Nunam%20Book%20Chapter%20tabu%20ekalabya%20(2021).pdf
Bharatiya Janajeevane Vedesya Prabhavha	Dr. Partha Sarathi Mukherjee	Sanskrit	Vyasarhi	2021	2320-2025	https://dbndsm.edu.in/IQAC/NAAC/1547302021%20P%20S%20Mukherjee%20Bharatiya%20jana%20Jeevane%20vedesya%20prabhavaha.pdf
Inscriptional Poet Umapatidhara	Partha Sarathi Mukhopadhyay	Sanskrit	Vyasarhi	2021	2320-2025	https://dbndsm.edu.in/IQAC/NAAC/1548242021%20P%20S%20Mukherjee%20Inscriptional%20poet%20Umapatidhara.pdf
Isolated and Combined Effects of Yogic Practices and Walking on Selected Physiological Variables Among School Boys	Md. Kamrul Hassan and Pradip Tudu	Physical Education	Shodh Sarita	2021	2348-2397	https://dbndsm.edu.in/IQAC/NAAC/162472021%20Pradip%20Isolated%20and%20combined%20Shodh%20Sarita%202021%20(WIS)-1.pdf
Enzyme producing insect gut microbes: an unexplored biotechnological aspect	Sandipan Banerjee, Tushar Kanti Maity and Raj Narayan Roy	Botany	Critical Reviews in Biotechnology	2021	0738-8551	https://dbndsm.edu.in/IQAC/NAAC/1549462021%20R%20N%20Roy%20Cri%20Rev%20Biotechnol-2%202021.jpg


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Empowerment of Women: An Indian Perspective	Bhabatosh Bhakta	Political Science	Shodh Sanchar Bulletin	2021	2229-3620	https://dbndsm.edu.in/IQAC/NAAC/155192021%20SHODH%20SANCHAR%20BULLETIN%20Bhabatosh%20Bhaktah%20Empowerment%20of%20women.pdf
Two new species of Culicoides Latreille (Diptera: Ceratopogonidae) from the Gangetic Plains of West Bengal, India with a key to the Indian species	Somnath Chatterjee, Brahma S, Hazra N	Zoology	Oriental Insects	2021	2157-8745	https://dbndsm.edu.in/IQAC/NAAC/1551372021%20Somnath%20C.%20T%20wo%20new%20species%20of%20Culicoides%20Latreille%20Diptera%20Ceratopogonidae%20from%20the%20Gangetic%20Plains%20of%20West%20Bengal%20India%20with%20a%20key%20to%20the%20Indian%20species-1-2.pdf
An Analysis of Influence of Media in Education: Media as a Vital tool	Subhranil Roy, Mosharaf Hossain Mondal, Sabnam Khatun, Dipanwita Pal	Political Science	Sambodhi	2021	2249-6661	https://dbndsm.edu.in/IQAC/NAAC/1552252021%20Subhranil%20Roy%20OAn%20analysis%20extended%20page.pdf
Molecular selectivity of indenopyridines for fullerenes: A comparative study	C. Pal, Tandrima Chaudhuri, C. Mukhopadhyay, M. Banerjee	Chemistry	Journal of Indian Chemical Society	2021	0019-4522	https://dbndsm.edu.in/IQAC/NAAC/1552532021%20T%20Chaudhuri%20IJC%2021Chemistry%20Molecular%20selectivity.pdf
The Flora and Fauna in Karnad : A Study of Nāga-Mandala and The Fire and The Rain	Devamitra Chakraborty	English	Dibrugarh University Journal of English Studies	2020	0975-5659	https://dbndsm.edu.in/IQAC/NAAC/153632021%20Devamitra%20C%20The%20flora%20and%20fauna.pdf
Phytoextracts as Antibacterials-A review	Goutam Chandra, Devaleena Mukherjee, Anushree Singha Ray, Soroj Chatterjee and Indranil Bhattacharjee	Zoology	Current drug discovery technologies	2020	1570-1638	https://dbndsm.edu.in/IQAC/NAAC/1419122020%20Indranil%20B%20Current%20Drug%20Discovery%20technologies-1.pdf


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Development status of Wuchereria bancrofti in experimentally infected Culex quinquefasciatus with seasonal fluctuations: A Study in skums of Burdwan	Indranil Bhattacharjee, Biplab Mandal, Partha Pratim Chakravorty	Zoology	International Journal of Entomology Research	2020	2455-4758	https://dbndsm.edu.in/IQAC/NAAC/1419362020%20Indranil%20Bhatt%2046%20INT%20J%20ENTOMOL%20RES.pdf
Antibiotic and Heavy Metal Resistance in Bacteria from Organs of Sewage Fed Farm Fishes	Anuradha Deb, Indranil Bhattacharjee, Tilak Das, Biplab Mandal and Partha Pratim Chakravorty	Zoology	Biosc. Biotech. Res. Comm.	2020	0974-6455	https://dbndsm.edu.in/IQAC/NAAC/142072020%20Indranil%20Bhatt%2047%20BBRC.pdf
Influence of nature in controlling filarial transmission: A study in slums of Burdwan	Indranil Bhattacharjee, Biplab Mandal and Partha Pratim Chakravorty	Zoology	International Journal of Mosquito Research	2020	2348-7941	https://dbndsm.edu.in/IQAC/NAAC/1420292020%20Indranil%20Bhatta%20INT%20J%20OF%20MOSQUITO%20RES.pdf
Impact of Covid-19 Pandemic on Education: A case study of Indian Education	Jhantu Mondal	Geography	Solid state technology	2020	0038-111X	https://dbndsm.edu.in/IQAC/NAAC/142142020%20Jhantu%20Impact%20of%20covid%2019%20on%20education.pdf
Impact of covid-19 pandemic on the migrant workers: a case study of Indian migrant workers	Jhantu Mondal	Geography	Journal of critical reviews	2020	2394-5125	https://dbndsm.edu.in/IQAC/NAAC/1421342020%20Jhantu%20Impact%20of%20covid%2019...%20on%20migrant%20workers.pdf
Economic growth and industrilization: A case study of Barjora-Gangajalghati planning area of Bankura District, West Bengal	Jhantu Mondal	Geography	Mukt Shabd	2020	2347-3150	https://dbndsm.edu.in/IQAC/NAAC/1422152020%20Jhantu%20M%20Economic%20growth.pdf
Economics of zero Budget Natural farming in Purulia District of West Bengal: Is it Economically viable?	Nilojyoti Koner and Arindam Laha	Commerce	Studies in Agricultural Economics	2020	1418-2106	https://dbndsm.edu.in/IQAC/NAAC/1424302020%20Nilojyoti%20Koner%20Economics%20of%20zero%20budget.pdf


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Production, purification and characterization of cellulose from <i>Acinetobacter junii</i> GAC 16.2, a novel cellulolytic gut isolate of <i>Gryllotalpa africana</i> , and its effects on cotton fiber and sawdust	Sandipan Banerjee, Tushar Kanti Maity and Raj Narayan Roy	Botany	Annals of Microbiology	2020	1590-4261	https://dbndsm.edu.in/IQAC/NAAC/1424542020%20RN%20Roy%20Annals%20Microbiol%20Page-1.jpg
Bioactive natural derivatives of phthalate ester	Raj Narayan Roy	Botany	Critical Reviews in Biotechnology	2020	0738-8551	https://dbndsm.edu.in/IQAC/NAAC/142642020%20RN%20Roy%20Cri%20Rev%20Biotechnol-1.jpg
Three new species of <i>Dasyhelea</i> Kieffer and new record of <i>D. flaviformis</i> Carter, Ingram and Macfie (Diptera: Ceratopogonidae) from the Deltaic Proper of Gangetic West Bengal, India	Brahma, S, Somnath Chatterjee , Hazra, N	Zoology	J. Insect Biodiversity	2020	2538-1318	https://dbndsm.edu.in/IQAC/NAAC/162302020%20Somnath%20C%20Thre%20new%20species-1.pdf
Synthesis of quinoline functionalized fluorescent chemosensor for Cu (II), DFT studies and its application in imaging in living HEK 293 cells	K. Mal, B. Naskar, Tandrima Chaudhuri , C. Prodhon, S. Goswami, K. Chaudhuri, C. Mukhopadhyay	Chemistry	Journal of Photochemistry and Photobiology A: Chemistry	2020	1010-6030	https://dbndsm.edu.in/IQAC/NAAC/1428532020%20T%20C%20Chaudhuri%20Synthesis%20of%20quinoline.pdf
On the distributive lattices of left \mathbb{Z}_k -Archimedean semirings	Tapas Kumar Mondal , Anjan Kumar Bhuniya	Mathematics	Mathematica	2020	1222-9016	https://dbndsm.edu.in/IQAC/NAAC/1429162020%20T%20K%20Mondal%20On%20distributive%20lattices%20of%20left%20mathbb{Z}_k-Archimedean%20semirings-1.pdf
Determinants of corporate environmental disclosures from an Asian perspectives	Abhijit Roy and Santanu Kumar Ghosh	Commerce	IIM Kozhikode Society Management Review	2019	2277-9752	https://dbndsm.edu.in/IQAC/NAAC/16232019%20Abhijit%20Roy%20Determinants%20of%20corporate%20IIM%20Kozhikode.pdf


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Effects of Harness , sand running, weight training on the performance of speed among the school level soccer players	Md. Kamrul Hassan	Physical Education	Journal of emerging technologies and Innovative research	2019	2349-5162	https://dbndsm.edu.in/IQAC/NAAC/162142019%20Md%20Kamrul%20Hasan%20Effects%20of%20Harness%20JETIR.pdf
Implementation of Government Policy and Cultural Transformation: A Case Study on Birhor Tribe in Bagmundi Block under the District of Purulia of West Bengal	Sukanta Das and Tapas Pal	Geography	Research Review International Journal of Multidisciplinary	2019	2455-3085	https://dbndsm.edu.in/IQAC/NAAC/1411242019%20S%20Das%20Implementation%20of%20Government%20Policy%20an.pdf
Beauty and Delight: Sri Aurobindo and Romantic Poets towards Future Poetry	Santanu Basak	English	International Journal of Multicultural Literature	2019	2231-6248	https://dbndsm.edu.in/IQAC/NAAC/141242019%20Santanu%20Basak%20Beauty%20and%20Delight.pdf
Disillusionment of a Communist: Living 'through poetry' in the Hungry Tide	Santanu Basak	English	Drishti: The Sight	2019	2319-8281	https://dbndsm.edu.in/IQAC/NAAC/1412312019%20Santanu%20Basak%20OPpaer%20Disillusionment%20of%20a.pdf
Interaction of Indenopyridines with [60]-fullerene: A spectroscopic and computational study	Chiranjit Pal, Tandrma Chaudhuri, Chhanda Mukhopadhyay & Manas Banerjee	Chemistry	Indian Journal Chemistry	2019	0019-5103	https://dbndsm.edu.in/IQAC/NAAC/1413492019%20T%20Chaudhuri%20Interaction%20of.pdf
Semirings which are distributive lattices of weakly left k-Archimedean semirings	Tapas Kumar Mondal	Mathematics	Quasigroups and Related Systems	2019	1561-2848	https://dbndsm.edu.in/IQAC/NAAC/1416232019%20Tapas%20Kumar%20Mondal%20%20Semiring%20which%20are%20distributive%20lattices%20of%20weakly%20left%20k-archimedean%20semirings.pdf
On characterization of minimal k-bi-ideals in k-regular and completely k-regular semirings	Kalyan Hansda and Tapas Kumar Mondal	Mathematics	Novi Sad Journal of Mathematics	2019	1450-5444	https://dbndsm.edu.in/IQAC/NAAC/1416482019%20Tapas%20Kumar%20Mondal%20On%20Characterization%20of%20minimal.pdf


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Larvivorous Potentiality of Puntius tetrazona and Hypers obryconros aceus against culex vishnuisubgroup in laboratory and field based bioassay	Mousumi Barik, Indranil Bhattacharjee , Anupam Ghosh and Goutam Chandra	Zoology	BMC Research Notes	2018	1756-0500	https://dbndsm.edu.in/IQAC/NAAC/161342018%2043_BMC%20RESERACH%20NOTES%20IB.pdf
Bangldesh War of Independence on Indian stage: Utpal Dutta's Thikana and Asif Currimbhoy's Sonar Bangla	Devamitra Chakraborty	English	Apperception	2018	2321-1261	https://dbndsm.edu.in/IQAC/NAAC/1351152018%20D%20Chakraborty%20journal%20pub%20Apperception%20journal.pdf
An entire function sharing a polynomial with linear differential polynomials	Goutam Kumar Ghosh	Mathematics	Communications of the Korean Mathematical Society	2018	1225-1763	https://dbndsm.edu.in/IQAC/NAAC/1351442018%20G%20K%20Ghosh%20an%20entire%20function%20sharing%20a%20polynomial%20with%20linear%20differential%20polynomials.pdf
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Effects of Yogic practices and combined physical exercise and Yogic practices on selected physiological variables among college sports Men	Md. Kamrul Hassan	Physical Education	International Journal of Creative Research Thoughts	2018	2320-2882	https://dbndsm.edu.in/IQAC/NAAC/161492018%20Kamrul%20Hassan%20IJCRT1133880.pdf
Human resource accounting: A suggested approach for practice	Nirmala Rajak	Commerce	Indian Journal of Accounting	2018	0972-1479	https://dbndsm.edu.in/IQAC/NAAC/1352212018%20N%20Rajak%20Human%20Resource%20accounting%20A%20suggested%20approach%20for%20practice.pdf


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The Mysterious ailment of the 'Oilment': Reading Philip Larkin's Poetry	Sanchita Mallick	English	Ajker Jodhan	2018	0871-5819	https://dbndsm.edu.in/IQAC/NAAC/1352342018%20Sanchita%20Mallick%20aajker%20yodhan.pdf
Status and Challenges of Birhor Tribe: A study on Some selected Districts of Jharkhand and West Bengal.	Sukanta Das and Tapas Pal	Geography	East Indian Journal of Social Sciences	2018	2277-4483	https://dbndsm.edu.in/IQAC/NAAC/1352492018%20Sukanta%20Das%20East%20Indian%20Journal.pdf
Pyrrolo[3, 4-c] pyridine-Basel Fluorescent chemosensor for Fe/Fe sensitivity and their applicatin in living Hep G 2 cells	Pampa Maity, Barnali Naskar, Sanchita Goswami, Chandraday Prodhana, Tandrima Chaudhuri , Keya Chaudhuri, Chhanda Mukhopadhyay	Chemistry	ACS Omega	2018	2470-1343	https://dbndsm.edu.in/IQAC/NAAC/1353152018%20T%20Chaudhuri%20American%20C%20Society%20Omega%20Pyrrolo.pdf
A Facile convenient and catalyst free one pot route to Fluorescent Pyrrolo[3, 4-c] pyridness via multicomponent strategy in Aqueous medium	Pampa Maity, Tandrima Chaudhuri , and Chhanda Mukhopadhyay	Chemistry	Chem. Select	2018	2365-6549	https://dbndsm.edu.in/IQAC/NAAC/1354152018%20T%20Chaudhuri%20A%20facile.pdf
Benzimidazole: A solid state colorimetric chemosensor for fluoride	Tandrima Chaudhuri , Animesh Mondal, Chhanda Mukhopadhyay	Chemistry	Journal of Molecular Liquids	2018	0167-7322	https://dbndsm.edu.in/IQAC/NAAC/1354312018%20T%20Chaudhuri%20Benzimidazole%20A%20solid.pdf
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Ratiometric Interactions of Anionic Surfactants with Calf	Tandrima Chaudhuri , Animesh Pan, Suman Das, Satya Priya Moulik	Chemistry	J Surfact Deterg	2018	1097-3958	https://dbndsm.edu.in/IQAC/NAAC/1355562018%20T%20Chaudhuri%20Ratiometric%20Interaction.pdf


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Introduction to quotient ordered semirings	Tapas Kumar Mondal	Mathematics	Quasigroups and Related Systems	2018	1561-2848	https://dbndsm.edu.in/IQAC/NAAC/149552018%20Tapas%20kumar%20Mondal%20Introduction%20to%20quotient%20ordered%20semirings-1.pdf
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