

**Research Publications for the period July, 2012 to June, 2017, Katwa College**

Sr. No.	Name and Department	Name(s) of co-author(s)	Title of the Paper	Name of the Journal	Whether notified by UGC in the Website	International/National/State/Local	Month and Year of the Publication	ISBN/ISSN	URL	Impact Factor
1.	Dr. Ramesh Chandra Das Department Of Economics	Dr. Kamal Roy Dr.ChiranjitNeogi	Economics of Summer Paddy - Jute Substitution: A Profile of Environmental Cost.	<i>Asian Journal of Research in Social Sciences and Humanities, 2012</i>	Yes	International	2012	ISSN 2249-7315	<a href="http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3">http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3</a>	4.5 (SJIF)
		Dr. Koushik Das	International Trade, Energy Consumption and Environment: A Computable General Equilibrium Analysis for India	<i>Asian Journal of Research in Business Economics and Management, 2012</i>	Yes	International	2012	ISSN 2249-7307	<a href="https://aijsh.com/index.php?option=com_k2&amp;view=item&amp;layout=item&amp;id=32&amp;Itemid=32&amp;issue=past&amp;am;year=2012&amp;month=4&amp;am;volume=Volume%202">https://aijsh.com/index.php?option=com_k2&amp;view=item&amp;layout=item&amp;id=32&amp;Itemid=32&amp;issue=past&amp;am;year=2012&amp;month=4&amp;am;volume=Volume%202</a>	4.5 (SJIF)
		Dr. Shyamal Das Dr. Chandan Roy	Protective Role of <i>Moringaoleifera</i> on Nimesulide induced Hepatotoxicity in Albino Rat Model	<i>Asian Journal of Research in Social Sciences and Humanities, 2012</i>	Yes	International	2012	ISSN 2249-7315	<a href="http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3">http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3</a>	4.5 (SJIF)
		Dr. Shyamal Das Dr. Chandan Roy	The Protective Role of High Dietary Protein on Arsenic Induced Gonadal Toxicity in Albino Rat	<i>Asian Journal of Research in Social Sciences and Humanities, 2013</i>	Yes	International	2013	ISSN 2249-7315	<a href="http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3">http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3</a>	4.5 (SJIF)
		Mr. Utpal Das	Industrial Credit and Economic Inequality: a descriptive study of the major Indian states before and after economic reforms	<i>Sumedha Journal of Management, 2013</i>	Yes	International	2013	ISSN 2277-6753	<a href="http://www.indianjournals.com/ijor.aspx?target=ijor:sjm&amp;volume=2&amp;issue=2&amp;article=006">http://www.indianjournals.com/ijor.aspx?target=ijor:sjm&amp;volume=2&amp;issue=2&amp;article=006</a>	0.56 GIF
		Mr. S. Dinda	Economics vis-à-vis Politics of Venezuela under the Chavez Regime 1998-2012	<i>International Journal of Research in Business and Social Science, 2013</i>	No	International	2013	ISSN 2147-4478	<a href="http://ssbfn.net.com/ojs/index.php/ijrbs/article/view/71">http://ssbfn.net.com/ojs/index.php/ijrbs/article/view/71</a>	-----
		None	CO2 Emissions in India: Are the States Converging?	<i>Beykent University Journal of Social Sciences, 2013</i>	No	International	2013	ISSN 1307-5063	<a href="http://www.beykent.edu.tr&amp;dergipark.gov.tr/download/article-file/43881">www.beykent.edu.tr&amp;dergipark.gov.tr/download/article-file/43881</a>	-----
		Dr. Arun Kr. Patra Mr. Utpal Das	Management of NPA via Capital Adequacy Norms: Its Effect upon the Profile of Indian Banks and Credit Deposit Ratio	<i>International Journal of Research in Banking and Financial Studies, 2013</i>	No	International	2013	ISSN 2147-4486	<a href="https://www.researchgate.net/publication/298728480_Management_of_NPA_via_Capital_Adequacy_Norms_Its_Effect_Upon_The_Profile_of_Indian_Banks_and_Credit_Deposit_Ratio">https://www.researchgate.net/publication/298728480_Management_of_NPA_via_Capital_Adequacy_Norms_Its_Effect_Upon_The_Profile_of_Indian_Banks_and_Credit_Deposit_Ratio</a>	-----
		Das, Utpal Ray, Kamal	Linkages among Confidence, Governance and Growth in the Era of Globalization-A study of some Asian countries	Vidyasagar University Journal of Economics, 2013	No	National	2013	ISSN 0975-8003	<a href="http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/1532">http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/1532</a>	-----

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		Dr. K. Roy Dr. Chiranjit Neogi	Empirical Verifications of Indirect Impact of MGNREG Scheme on Fish Cultivation in India	<i>Asian Journal of Research in Social Sciences and Humanities, 2014</i>	Yes	International	2014	ISSN 2249-7315	<a href="http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3">http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3</a>	4.5 (SJIF)
		None	Interrelationships among Growth, Confidence and Governance in the Globalized World-An experiment of some selected countries	<i>International Journal of Finance and Banking Studies, 2014</i>	No	International	2014	ISSN 2147-4486	<a href="http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3">http://www.indianjournals.com/Mobile/SearchResult.aspx?query=3</a>	-----

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2.	Utpal Das Department of Commerce	Dr. K. Roy Dr. R.C. Das	Linkage among Confidence, Governance and Growth in the Era of Globalization- A Study of Some Asian Countries	Vidyasagar University Journal of Economics	NO	National	2012-13	ISSN - 0975-8003	<a href="http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/1532">http://inet.vidyasagar.ac.in:8080/jspui/handle/123456789/1532</a>	-----
		Dr. R.C.Das	Industrial Credit and Economic Inequality: a descriptive study of the major Indian States Before and After Economic Reforms	Sumedha Journal of Management, Hyderabad	Yes	International	2013	ISSN 2277-6753	<a href="http://www.indianjournals.com/ijor.aspx?target=ijor:sjm&amp;volume=2&amp;issue=2&amp;article=006">http://www.indianjournals.com/ijor.aspx?target=ijor:sjm&amp;volume=2&amp;issue=2&amp;article=006</a>	-----
		Mr. A. K. Patra Dr. R.C. Das	Management of NPA via Capital Adequacy Norms: Its Effect upon the Profile of Indian Banks and Credit Deposit Ratio	International Journal of Research in Banking and Financial Studies,	No	International	2013	ISSN 2147-4486	<a href="http://www.ssbfn.net.com/online/index.php/ijfbs/index">www.ssbfn.net.com/online/index.php/ijfbs/index</a>	-----
		Dr. R.C. Das Dr. K. Roy Dr. T. Bhattacharya	Empirical Verifications of Indirect Impact of MGNREG Scheme on Fish Cultivation in India;	Asian journal of Research in Social Sciences and Humanities,	NO	International	March, 2014.	ISSN 2250-1665	Not Found	-----
		Dr. R.C.Das	Interrelationships among Growth, Confidence and Governance in the Globalized World- An Experiment of some selected countries	International Journal of Finance & Banking Studies,	NO	International	2014	ISSN: 2147-4486	<a href="http://www.ssbfn.net.com/online/index.php/ijfbs/index">www.ssbfn.net.com/online/index.php/ijfbs/index</a>	-----
		Dr. K. Roy Dr. Utpal Das	India's Economy in the Millennium: Selected Essays By Bimal Jalan- A Case Look – Edited Volume in Financial Sector Liberalisation in India Theory and Empirics,	Published by Regal Publications, New Delhi	NO	National	2015	ISBN 978-81-8484-422-1	Not Found	-----
		None	Rural Road and its effect on Farmers –A case study on Katwa Sub-Division, District-Burdwan, West Bengal-	Acme International Journal of Multidisciplinary Refereed Research Journal,	NO	International	January – 2015	ISSN 2320 - 236X	Not Found	5.79(CARS),(GIF)-.654
		None	Changing pattern of human inhabitants : issues and challenges – a micro level analysis of Lataguri Village, Block - Mal, District – Jalpaiguri, West Bengal	Global Academic Research Journal, An International Multidisciplinary Refereed Research Journal,	NO	International	March – 2015	ISSN 2347 – 3592	Not Found	5.56(CARS),(GIF)-.526
		Dr. R.C.Das	Governance and Capital Accumulation under Globalization: A Case study on some selected countries	Handbook on Globalization, Investment and Growth Implications of Confidence and Governance Edited by Ramesh Chandra Das- published by IGI Global Book Series Advances in Finance, Accounting and Economics (AFAE), USA	NO	International	April, 2015	ISSN 2327-5677, eISSN 2327-5685	<a href="https://igi-global.com/chapter/governance-and-capital-accumulation-under-globalization/130062">https://igi-global.com/chapter/governance-and-capital-accumulation-under-globalization/130062</a>	-----

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		None	A socio economic impact of rural road system on farmers of Katwa subdivision	Recent Advances in Accounting, Finance and Management, University of Calcutta,	NO	National	September, 2015	ISBN : 978-81-922481-9-6	Not Found	-----
		Dr. K. Roy Dr. R.C.Das	Convergence Aspect of Capital Formation: A Study on Major Countries,	Handbook of Research on Global Indicators of Economic and Political Convergence <b>Edited</b> by Ramesh Chandra Das- Chief Editor, published by IGI Global Book Series Advances in Finance, Accounting and Economics (AFAE), USA	NO	International	July, 2016	ISSN 2327-5677, eISSN 2327-5685	<a href="https://igi-global.com/chapter/convergence-aspect-of-capital-formation/161181">https://igi-global.com/chapter/convergence-aspect-of-capital-formation/161181</a>	-----
		Dr. K. Roy Dr. R.C.Das	Convergence and Equality of Road Infrastructure: A Cross Country Analysis,	Handbook of Research on Global Indicators of Economic and Political Convergence <b>Edited</b> by Ramesh Chandra Das- Chief Editor, published by IGI Global Book Series Advances in Finance, Accounting and Economics (AFAE), USA,	NO	International	July, 2016	ISSN 2327-5677, eISSN 2327-5685	<a href="https://igi-global.com/chapter/convergence-and-equality-of-road-infrastructure/161186">https://igi-global.com/chapter/convergence-and-equality-of-road-infrastructure/161186</a>	-----
		None	Unacknowledged urbanization and Dynamics of urban Mobility : An experience of Katwa town, District Burdwan, West Bengal, India	Research Expo International Multidisciplinary Research Journal	Yes	International	December 2016	ISSN 2250-1630	Not Found	5.93C ARS

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3.	Prof. Tupur Banerjee Dept. of History	None	Kabikankanchandi : Khadyaprasanga	KabitaBasar	No	State	Jan-Feb 2015	-----	Not found	-----
		None	BhatPuran	Samatat	No	State	Apr-Jun 2015	ISSN 0036-374X	Not found	-----

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4.	Dr. Sujay Majumder	A. Banerjee	Weighted Value Sharing Of Certain Non-Linear Differential Polynomials, Vol. 4, No.1, pp. 20-36, 2012.	International Journal of Open Problems in Complex Analysis	--	International	2012	2074-2827.	files.elemath.com/articles/jca-10-01.pdf+K7:K36	----- --
		A. Banerjee	Certain non-linear differential polynomials sharing 1-points with finite weight, Vol. 10, No. 2, pp. 321-336, 2012.	Thai Journal of Mathematics.	---	International	2012	1686-0209.	thaijmath.in.cmu.ac.th/index.php/thaijmath/article/viewFile/282/359	----- --
		A. Banerjee	A Uniqueness Result Related To Meromorphic Functions Sharing Two Sets II, Vol. 81, Nos 1-2, pp. 01-12, 2014.	Journal of Indian Mathematical Society	----	International	2014	0019-5839.	www.anubih.ba/Journals/vol.12,no-1,y16/04Rev-Sujoy-meromorphic.pdf	----- --
		A. Banerjee	Uniqueness Of A Meromorphic Function That Share A Small Function With The Derivative Of Its Power, Vol.4, Issue.4, pp.51-65, 2012.	Journal of Advanced Research in Applied Mathematics.	----	International	2012	1942-9649.	Not found	----- --
		A. Banerjee	Some Uniqueness Results Related To Meromorphic Function That Share A Small Function With Its Derivative, Vol.16(66), No.1, pp. 95-111, 2014.	Mathematical Reports.	---	International	2014	1582-3067. (SCI)	Not found	----- --
		A. Banerjee	Uniqueness and value-sharing of meromorphic functions with finite weight, Vol. 34, No.1, pp.81-109, 2014.	ANALYSIS (Munich)	---	International	2014	2196-6753.	https://doi.org/10.1515/anly-2013-1225	----- --
		A. Banerjee S. Mukherjee	Uniqueness Of Meromorphic Functions Sharing Three Sets-Further Study, Vol. 34, No. 2, pp. 143-162, 2014.	ANALYSIS (Munich)	---	International	2014	2196-6753.	https://doi.org/10.1515/anly-2012-1208	----- --
		A. Banerjee	On Unique Range Set Of Meromorphic Functions with deficient Poles, Vol. 28, No. 1, pp. 1-15,	FactaUniversitatis(NIS) Ser. Math. Inform	---	International	2015	0352-9665.	facta.junis.ni.ac.rs/mai/mai2801/fumi2801_01.pdf	----- --
		A. Banerjee	Non-Linear Differential polynomials Sharing Small Function With Finite Weight, Vol. 4, Issue. 1, 7-28, 2015.	Arabian Journal Of Mathematics.	---	International	2015	2193-5351.	https://link.springer.com/article/10.1007/s40065-014-0113-6	----- --
		A. Banerjee	Meromorphic Functions With Deficiencies Generating Unique Range Sets, Vol. 48, Issue. 6, pp. 310-321, 2013.	Journal Of contemporary Mathematical Analysis	---	International	2013	1068 - 3623. (SCI)	https://doi.org/10.3103/S1068362313060071	----- --
		A. Banerjee	Unique Range Set For Meromorphic Functions With Deficient values, Vol.2013 , Article ID 243606, pp. 1-8.	Journal Of Complex Analysis	---	International	2013	2314-4963.	http://dx.doi.org/10.1155/2013/243606	----- --
		A. Banerjee	Further Results On The Uniqueness Of Meromorphic Functions Sharing Three Sets, Vol.1, No.2, pp. 191-206, 2013.	Mathematical Sciences And Applications E- Notes.	--	International	2013	2147-6228.	dergipark.gov.tr/download/article-file/182492	----- --
		A. Banerjee	A Uniqueness Result On Meromorphic Functions Sharing Two Sets, Vol. 53, pp.17-30, 2014	Fasciculi Mathematici.	---	International	2014	0044-4413.	Not found	----- --
		A. Banerjee	A Note On Unique Range Sets Of Meromorphic Functions with Deficient Values, Vol. 29, No. 4, pp. 403-415, 2013.	Tamsui Oxford Journal of Information and Mathematical Sciences	---	International	2013	2222-4424.	Not found	----- --
		A. Banerjee	Non linear differential monomials sharing two values with weight , Tom XXI, Issue No. 2, pp. 91-101, 2014.	Annals of Oradea University- Mathematics Fascicula.	---	International	2014	1221-1265.	stiinte.uoradea.ro/en/auofm/auofm2014-2/Banerjee_Majumder.pdf	----- --

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5.	Dr. Jyotipratim Ray Chaudhuri	A.Shit S.Chattopadhyay	Quantum escape in the presence of a time-periodic oscillating force	<i>Europhys Letters</i> <b>97</b> , 40006 (2012)	YES	International	February 21, 2012	1286-4854	2.27	<a href="http://iopscience.iop.org/article/10.1209/0295-5075/97/40006">http://iopscience.iop.org/article/10.1209/0295-5075/97/40006</a>
		A.Shit S.Chattopadhyay	Time-independent description of rapidly driven systems in the presence of friction: Multiple scale perturbation approach	<i>Chaos</i> <b>22</b> , 013131 (2012)	YES	International	February 17, 2012	1054-1500	2.6	<a href="https://aip.scitation.org/doi/10.1063/1.3692970">https://aip.scitation.org/doi/10.1063/1.3692970</a>
		A.Shit S.Chattopadhyay	Escape rate for a quantum particle moving in time periodic rapidly oscillating potential: A time independent approach	<i>Phys. Rev. E</i> <b>85</b> , 051102 (2012)	YES	International	May 1, 2012	2470-0045	2.33	<a href="https://journals.aps.org/pre/abstract/10.1103/PhysRevE.85.051102">https://journals.aps.org/pre/abstract/10.1103/PhysRevE.85.051102</a>
		A.Shit S.Chattopadhyay	Enhancement of current commensurate with mutual noise-noise correlation in a symmetric periodic substrate: The benefits of noise and nonlinearity	<i>Chem. Phys.</i> <b>402</b> , 48 (2012)	YES	International	June 19, 2012	0301-0104	2.028	<a href="https://www.sciencedirect.com/science/article/pii/S0301010412001516">https://www.sciencedirect.com/science/article/pii/S0301010412001516</a>
		A.Shit S.Chattopadhyay	Controlling activated processes of nonadiabatically, periodically driven dynamical systems: A multiple scale perturbation approach	<i>J. Chem. Phys.</i> <b>136</b> , 234506 (2012)	YES	International	June 21, 2012	0021-9606	3.16	<a href="https://aip.scitation.org/doi/10.1063/1.4729848">https://aip.scitation.org/doi/10.1063/1.4729848</a>
		A.Shit S.Chattopadhyay	Kramers' turnover in class of thermodynamically open systems: Effect of interplay of nonlinearity and noises	<i>Chem. Phys. Lett.</i> <b>543</b> , 173 (2012).	YES	International	August 10, 2012	0009-2614	2.088	<a href="https://sciencedirect.com/science/article/abs/pii/S0009261412007105">https://sciencedirect.com/science/article/abs/pii/S0009261412007105</a>
		A.Shit S.Chattopadhyay	Kapitza-Landau time window for a periodically driven system with friction: A system-bath Hamiltonian approach	<i>Eur. Phys. J. B</i> <b>86</b> , 23 (2013)	YES	International	January 23, 2013	1434-6028	1.3	<a href="https://link.springer.com/article/10.1140/epjb/e2012-30852-0">https://link.springer.com/article/10.1140/epjb/e2012-30852-0</a>
		A.Shit S.Chattopadhyay	Quantum stochastic dynamics in presence of a time-periodic rapidly oscillating potential: Nonadiabatic escape rate	<i>J. Phys. Chem. A</i> <b>117</b> , 8576 (2013)	YES	International	April 29, 2013	1089-5639	2.8	<a href="https://pubs.acs.org/doi/abs/10.1021/jp402565y">https://pubs.acs.org/doi/abs/10.1021/jp402565y</a>
		R.Metzler S.K.Banik A.K.Maity	Quantification of noise in bi-functionality induced post-translational modification	<i>Phys. Rev. E</i> <b>88</b> , 032716 (2013)	YES	International	September 30, 2013	2470-0045	2.33	<a href="https://journals.aps.org/pre/abstract/10.1103/PhysRevE.88.032716">https://journals.aps.org/pre/abstract/10.1103/PhysRevE.88.032716</a>
		A.Shit S.Chattopadhyay	Taming the escape dynamics of nonadiabatic time-periodically driven quantum dissipative system within the frame of Wigner formalism	<i>Chem. Phys.</i> <b>431</b> , 26 (2014)	YES	International	March 18, 2014	0301-0104	2.028	<a href="https://sciencedirect.com/science/article/pii/S030101041400184">https://sciencedirect.com/science/article/pii/S030101041400184</a>
		A.Shit S.Chattopadhyay	Controlling mobility via rapidly oscillating time-periodic stimulus	<i>Chem. Phys. Lett.</i> <b>602</b> , 4 (2014)	YES	International	May 20, 2014	0009-2614	2.088	<a href="https://sciencedirect.com/science/article/abs/pii/S000926141400222X">https://sciencedirect.com/science/article/abs/pii/S000926141400222X</a>

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6.	Dr.Nijamuddin Ali B.Ed.	MainulHaque, SantabrataChakravarty	Study of a tri-trophic prey-dependent food chain model of interacting populations.	Mathematical Bioscience. Vol. <b>246</b> No. 1, 55–71, 2013.	Yes	International	2013	0025-5564	"https://doi.org/10.1016/j.mbs.2013.07.021"	1.49
		SantabrataChakravarty	Stability analysis of a food chain model consisting of two competitive preys and one predator,	Nonlinear Dynamics, DOI 10.1007/s11071-015-2239-2, 2015.	Yes	International	2015	1573-269X	https://doi.org/10.1007/s11071-015-2239-2	2.71
		SantabrataChakravarty	Global behaviour of a food chain model consisting of two different predator species.	International Journal of Mathematics and Computation, Vol. 26, No. 3, 1-19, 2015.	--	International	2015	0974-570X	DOI: 10.13140/RG.2.1.4168.1449	--
		SantabrataChakravarty	Stability and bifurcation analysis of a three species competitive food chain model system incorporating prey refuge.	International Journal of Ecological Economics and Statistics, Vol. 36, No. 2, 12-38, 2015.	--	International	2015	0973-7537.	ceser.in › Home › 2015, Volume: 36, Issue Number: 2 › Ali	--

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7.	Prof. Madhuchhanda Das, Department of Geography	NIL	Physico-Infrastructural base of urban development and its related geographical phenomena of Deradun City, Uttarakhand, India	Acme- International Journal of Multidisciplinary Research	NO	International	March, 2015	2320-236x	NOT FOUND	5.79(CARS)
		NIL	Delineation and identification of agro-ecological situation (AES) of Kulu District, Himachal Pradesh, India: Type and diversity	Global Academic Research Journal	NO	International	May, 2015	2347-3592	NOT FOUND	5.56 (CARS)

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8.	Dr. Kanchan Jana Department of Mathematics	None	<i>k-Bi-Ideals and Quasi k-Ideals in k-Clifford and Left k-Clifford Semirings</i>	Southeast Asian Bulletin of Mathematics Vol.37(2) (2013),Page No. 201–210	Yes	International	2013	ISSN 0129-2021	<a href="http://www.seams-bull-math.ynu.edu.cn/downloadfile.jsp?filemenu=_201302&amp;filename=05_37(2).pdf">http://www.seams-bull-math.ynu.edu.cn/downloadfile.jsp?filemenu=_201302&amp;filename=05_37(2).pdf</a>	-----
		Dr. A.K. Bhuniya	Strong quasi k-ideals and the lattice decompositions of semirings with semilattice additive reduct	Discussiones Mathematicae-General Algebra and Applications Vol. 34(2014),Page No. 27-43	Yes	International	2014	ISSN-15099415 (Print version), ISSN-2084-0373 (Electronic version)	<a href="http://bwmeta1.element.bwnjournal-article-doi-10_7151_dmal_1213">bwmeta1.element.bwnjournal-article-doi-10_7151_dmal_1213</a>	-----
		Dr. A.K. Bhuniya	Strong quasi-ideals and complete semilattice decompositions of an ordered semigroup	Asian–European Journal of Mathematics Vol. 1(2015),Pages 1-12	Yes	International	2015	ISSN-17935571 (Print version), ISSN-1793-7181 (Electronic version)	<a href="https://doi.org/10.1142/S1793557115500011">https://doi.org/10.1142/S1793557115500011</a>	-----
		Dr. A.K. Bhuniya	Semigroup of k-bi-ideals of a semiring with semilattice additive reduct.	Demonstratio Mathematicae Vol.49(2) (2016),Pages:119–128	Yes	International	2016	ISSN: 0420-1213	<a href="https://doi.org/10.1515/dema-2016-0011">https://doi.org/10.1515/dema-2016-0011</a>	----- -
		Dr. A.K. Bhuniya	Characterizations of Clifford semigroups and t-Putcharsemigroups by their quasi-ideals.	Quasigroups and Related Systems Vol.24 (2016),Pages:7–16	Yes	International	2016	ISSN: 1561-2848	<a href="http://www.math.md/files/qrs/y24-n1/v24-n1-(pp7-16).pdf">www.math.md/files/qrs/y24-n1/v24-n1-(pp7-16).pdf</a>	----- -

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9.	Dr. PulakSamanta	Prof. Mihir Kumar Chakraborty	Interface of Rough Set Systems and Modal Logics: A Survey. pp. 114-137.	Springer Transactions on Rough Sets XIX	Yes	International	2015	978-3-662-47814-1	<a href="https://doi.org/10.1007/978-3-662-47815-8_8">https://doi.org/10.1007/978-3-662-47815-8_8</a>	3.9560

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10.	Dr. Amal Kumar Chakraborty	Dr. BirbalSaha	Innovative Techniques of Pedagogy to be Adopted for Teaching English at Secondary Level	Evolving Horizons ISSN:2319-6521	Yes	National	Nov. 2013 Vol.2	ISSN 2319-6521	Not found	---
		None	Competency-Based Language Teaching: A Paradigm Shift of Communicative Language Teaching	MS ACADEMIC ISSN2229-6484	No	International	Vol.2 August 2012	ISSN 2229-6484	Not found	---
		None	Attitudes of the B.Ed Students Towards the Present B.Ed. Curriculum of the University of Burdwan: An Analytical Study	PANCHOKOTesAYS 0976-4968	No	International	May 2014 Vol.5 No-1	ISSN 0976-4968	Not found	---
		None	Content-Based Instruction: An Exploration from Theory to Practice	MS ACADEMIC ISSN2229-6484	No	International	August 2014, Vol.4 No.2	ISSN 2229-6484	Not found	---
		Dr. BirbalSaha	Low Achievers at the Elementary Stages of EFL Learning: The Problems and Possible Way Outs	International Journal on New Trends in Education and their Implications	Yes	International	July,2014 Vol.5 Issue 3	ISSN 1309-6249	<a href="http://ijonte.org/FileUpload/ks63207/File/16..chakrabarty.pdf">http://ijonte.org/FileUpload/ks63207/File/16..chakrabarty.pdf</a>	---
		Dr. Santosh Behara	Attitudes of the Female Teacher-Trainees Towards The Existing B.Ed. Curriculum of the University of Burdwan: An Empirical Study	American Journal of Educational Research	Yes	International	December.2014 Vol.2,No.12A	ISSN 2327-6150	<a href="http://sciepub.com/EDUCATION/abstract/3322">http://sciepub.com/EDUCATION/abstract/3322</a>	---
		Dr. T.K. Samanta	An Experimental Study of Teaching English through Traditional Method and Communicative Electronic Media at Secondary Level	International Journal of Multidisciplinary Educational Research	Yes	International	October 2014 Vol.3, Issue 10(3)	ISSN 2277-7881	<a href="http://s3-ap-southeast-1.amazonaws.com/ijmer/pdf/volume3-issue10(3)-2014/volume3-issue10(3)-2014.pdf">http://s3-ap-southeast-1.amazonaws.com/ijmer/pdf/volume3-issue10(3)-2014/volume3-issue10(3)-2014.pdf</a>	2.972
		Dr. T.K.Samanta	An Experimental Study of Teaching English Through Traditional Method and Functional Communicative Approach at Secondary Level	International Journal of Research in Management and Social Sciences	Yes	International	July-Sept. 2015, Vol.3 Issue3(II)	ISSN 2277-7881	Not found	2.1
		Dr. T.K.Samanta	A Comparative Study on the Effectiveness of Teaching the Low Achievers in English through Functional Communicative Approach and Traditional Method at Secondary Level.	Scholars Bulletin	No	International	Vol.-1: Issue-8, November, 2015	ISSN 2412-897X (Online) & ISSN 2412-9771(p rint)	Not found	—
		None	Second Language Teaching through Audio Lingual Method and Conventional Approach at Upper Primary Level of Birbhum District : An Experimental Study	International Journal in Management and Social Science	Yes	International	Vol. 04, Issue 06 June,2016	ISSN :2321-1784	Not found	5.276

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11.	Dr. Kamal Roy	None	Environmental Sustainability of Economic Reforms in Developing Nations – A Theoretical Profile	Mahishadal Journal of Economics	---	---	2013	----- ----	NOT FOUND	-----
		R.C. Das &U.Das	Governance and Capital Accumulation under Globalization: A Study on some Selected Countries,Ed by Dr. Ramesh Chandra Das ,	Handbook of Research on Globalization, Investment, and Growth-Implications of Confidence and Implications,Pensilvennia ,USA , IGI Global Publisher	---	---	April 2015	-----	<a href="https://igi-global.com/chapter/governance-and-capital-accumulation-under-globalization/130062">https://igi-global.com/chapter/governance-and-capital-accumulation-under-globalization/130062</a>	-----

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12.	Dr. Sutanu Kumar Chandra, Department of Physics	None	All optical single module phase encoded half-adder and half-subtractor exploiting four wave mixing in semiconductor optical amplifier	Journal of Electronics and Communication Engineering Vol. -06 (2)	YES	International	May-June,2013	ISSN-2278-8735	1.398	<a href="http://www.iosrjournals.org/iosr-jece/papers/Vol6-Issue2/N0626771.pdf">http://www.iosrjournals.org/iosr-jece/papers/Vol6-Issue2/N0626771.pdf</a>
		Dr. S. Mukhopadhyay	An all-optical approach of implementing a different kind of phase encoded XOR and XNOR logic operations with the help of four wave mixing in SOA	OPTIK-International Journal of Light and Electron Optics Vol.125 (2014)	YES	International	March-2014	ISSN: 0030-4026	0.797	<a href="https://sciencedirect.com/science/article/pii/S0030402612000587">https://sciencedirect.com/science/article/pii/S0030402612000587</a>
		None	All optical phase encoded NOR logic gate implementation by four wave mixing in semiconductor optical amplifier	International Journal of Advancements in Electronics and Electrical Engineering – IJAEEE Vol.-2 (3)	NO	International	September-2013	ISSN: 2319 – 7498	----	<a href="https://semanticscholar.org/paper/All-optical-phase-encoded-NOR-logic-gate-by-four-in-Chandra/4e29c2db66cb3adc4a6db133308f7923dcc030f1">https://semanticscholar.org/paper/All-optical-phase-encoded-NOR-logic-gate-by-four-in-Chandra/4e29c2db66cb3adc4a6db133308f7923dcc030f1</a>
		Dr. S. Mukhopadhyay S. Biswas P.P.Sarkar	All- optical phase encoded 4-to-1 phase multiplexer using four wave mixing in semiconductor optical amplifier	OPTIK-International Journal of Light and Electron Optics Vol.125 (2014)	YES	International	July-2014	ISSN: 0030-4026	0.797	<a href="https://sciencedirect.com/science/article/pii/S0030402614010286">https://sciencedirect.com/science/article/pii/S0030402614010286</a>
		Dr. S. Mukhopadhyaya S. Biswas	Phase-encoded all-optical reconfigurable integrated multilogic unit using phase information processing of four wave mixing in semiconductor optical amplifier	IET-Optoelectronics	YES	International	July-2015	ISSN: 1751-8768	1.165	<a href="https://ieeexplore.ieee.org/document/7378546/">https://ieeexplore.ieee.org/document/7378546/</a>
		Dr. S. Mukhopadhyaya	All-optical one-bit latch with phase encoded data using phase information processing through four wave mixing in semiconductor optical amplifier	Journal of Optics (Springer)	YES	International	January-2016	ISSN: 0972-8821	0.631 (SNIP)	<a href="https://infona.pl/resource/bwmeta1.element.springer-doi-10_1007-S12596-016-0320-Y">https://infona.pl/resource/bwmeta1.element.springer-doi-10_1007-S12596-016-0320-Y</a>

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13.	Dr. TofazzalHauque	-----	“Effect of Transportation Facilities on Farmers”	Indian Journal of Landscape Systems and Ecological Studies	-----	National	June, 2012	-----	Not found	--
		-----	“A critical Analysis of Cost Structure of running the Vehicles”	Indian Journal of Landscape Systems and Ecological Studies	-----	National	Dec. 2012	-----	Not found	--
		----	“A Critical analysis of the trends & Patterns of Financing of Capital and Profitability of the Transport Operators.”	Indian Journal of Landscape Systems and Ecological Studies	----	National	June, 2013	-----	Not found	--
		-----	“Transportation- A Basic Need for Rural Upliftment”-	Indian Journal of Landscape Systems and Ecological Studies	-----	National	June, 2015	--	Not found	--



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14.	Dr. Barnali Hazra	None	“Rabindra Choto GalpePurbabanga” Page: 1-7	“Eshana”	-----	State level	2014	ISSN No. 2249-0272	Not found	-----
		Mrs. Tupur Banerjee	“Socio-Economic Problems of the Rural Poor: Zamindar Tagore’s views and Methods of Mitigating Them”	International Journal of Research on social and natural sciences	Yes	International	June, 2016	Issn no : 2455-5916 (online)	<a href="http://katwacollegejournal.com/abstract/B_Hajra-Revised_Manuscript-2(1).PDF">http://katwacollegejournal.com/abstract/B_Hajra-Revised_Manuscript-2(1).PDF</a>	-----
		None	Shankha Ghosh kobitai Patibad ichetana , Page : 150-157	MS ACADEMIC	Yes	State	Jan-Feb 2016	2229-6484	Not found	-----
		None	Shishu-kishore charitrachitranenattayakar Rabindranath ,Page: 202-214	Lalpari Neelpari	-----	State	December 2015	2394-5656	Not found	-----
		None	Jibanananda ‘Rupasi Bangla’: Lokosanskritirupadan , Page : 40-46	Nabbyasrote	-----	State	August 2015	2249-8133	Not found	-----

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15.	Dr. Debdas Mondal	SkMdTowsifAbtab, S. M. T.; Audhya, A.; Tiekink, E. R. T.; Endo, A.; Clérac, R.; Chaudhury, M	Targeted syntheses of homo- and heterotrinnuclear complexes involving $M^{II}-Ni^{II}-M^{II}$ ( $M = Ni, Cu, \text{ and } Pd$ ) nonlinear core: Structure, spectroscopy, magnetic and redox studies	Polyhedron	Yes	International	2013	ISSN - 0277 - 5387	<a href="https://science.direct.com/science/article/pii/S0277538712006730">https://science.direct.com/science/article/pii/S0277538712006730</a>	2

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16.	Dr. Nandita Banerjee	None	A Case Study Of Malguzars in nineteenth Century Central Provinces- The Unfulfilled Expectations	Kanpur Historiographers	Not yet	International	July 2015	ISSN 2348-3814	Not found	–
		None	Sahitye o Chalachitre Sahib Bibi O Golam-SohorKolkatarAkhyan	Itihas o Sanskriti	yes	State	18-19 July 2015	ISBN 978-81-926316-2-2	Not found	–
		None	Malguzars in nineteenth century central provinces	ItihasPrabandhomala 2012	Yes	International	January 2013	ISSN 1995-1000	Not found	–
		None	Madhya bharatekrishisamaje rad badal-prathamik British AbhijanthekeMul Central Provinces gore othbarpatabhumi.sagar o Narmada Anchali (!818-!861) –ektisamikkha	ItihasAnusandhan Vol-28	Yes	State	Jan 2014	978-81-910874-4-4	Not found	–
		None	MadhyabharateParibartankamiGondKri shiSamaj 1818-1921,Ekti Samikkha	ItihasAnusandhan Vol-29	Yes	State	Jan 2015	978-81-910874-4-4	Not found	–
		None	GondSamajePracholitoGhotulPratha-EktiBitarkitoAdhyay	ItihasAnusandhan	Yes	State Level	24 <sup>th</sup> Januay 2017	978-81-910874-4-4	Not found	–
		None	MadhyabharateParibartonkamiGondKris hi Samaj,1818-1921,Ekti Samikkha	ItihasAnusandhan	Yes	State Level	24 <sup>th</sup> January 2016	978-81-910874-4-4	Not found	–
		None	Exploring the Nation and Dalit Dilemma	Departmental journal of KaziNazrul University	–	National	March 2016	–	Not found	–
		None	The Folk Painters of Jharkhand- Changing Perspectives	Departmental journal of Ranchi University	Yes	National	May 2016	–	Not found	–
		None	Saheb,biwi o golam,sahorkolkatarakhyanakayektiNari Charitra	PashchimBangaAnchalik Itihas o LoksanskritiCharchaKendra,bishoyNari	Yes	State-level	February 2016	–	Not found	–

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17.	Dr. Tapati Bhattacharya	S. N. Roy	Impact of industrial pollutants on carbohydrate metabolism in fresh water teleost <i>Channapunctatus</i> (Bloch).	J. Inland Fish Soc. India.45 (1):1-11			2013	Not found	----
		U.Das, S.Das, K.Roy	Empirical verifications of indirect impact of MGNREG scheme on fish cultivation in India,	Asian Journal of Research in Social Sciences and Humanities.4:107-114			2014	Not found	-----

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18.	Dr. Sanat Ghosh	None	A Study of the Education, Politics and Social Mobility among the Scheduled Tribes in West Bengal.	Panchakotes Says	No	International	May 2013	Vol. 4, No. 1, pp. 21-26 ISSN 0976-4968	Not found	---
		None	Study Habits of Secondary school going children in the District of Burdwan, West Bengal.	Evolving Horizons	Yes	National	Nov' 2013	ISSN:2319-6521	Not found	---
		None	Educational and political awareness of Scheduled Castes and Scheduled Tribes-A Brief Study.	Paripex-Indian Journal of Research	Yes	International	May' 2014	referred, Indexed journal, Vol. III, Issue-V, ISSN-2250-1991	<a href="https://worldwidejournal.s.com/paripex/file.php?val=May_2014_1400307558_767bb_80.pdf">https://worldwidejournal.s.com/paripex/file.php?val=May_2014_1400307558_767bb_80.pdf</a>	1.6714
		None	Media awareness of Elementary School Teachers	Indian Journal of Applied Research,	Yes	International	June-2014	referred, Indexed journal. Vol: IV, Issue: VI, ISSN- 2249-555X	<a href="https://worldwidejournal.s.com/indian-journal-of-applied-research-(IJAR)/recent_issues_pdf/2014/June/June_2014_1401710668_7354c_50.pdf">https://worldwidejournal.s.com/indian-journal-of-applied-research-(IJAR)/recent_issues_pdf/2014/June/June_2014_1401710668_7354c_50.pdf</a>	2.1652
		None	Attitudes of pupils of Secondary Schools towards science as school subjects in the District of Burdwan, West Bengal.	Global Journal for Research Analysis,	Yes	International	June-2014	referred, Indexed journal Vol: III, Issue:VI, ISSN -2277-8160	<a href="https://worldwidejournal.s.com/global-journal-for-research-analysis-GJRA/recent_issues_pdf/2014/June/June_2014_1402916641_7d44e_22.pdf">https://worldwidejournal.s.com/global-journal-for-research-analysis-GJRA/recent_issues_pdf/2014/June/June_2014_1402916641_7d44e_22.pdf</a>	1.5408
		None	çnr;çQç¹; J SjaçuSth-e lhç¼cçEçb	Panchakotes Says	No	International	May'2014	referred , Vol-5 ,No.1, ISSN: 0976-4968	Not found	---
		None	"Swami Vivekananda's Educational thoughts- A brief Review."	UGC sponsored Conference Organised by Union Christian Training College, Murshidabad	Yes	National	27-28 <sup>th</sup> March'14	ISBN 978-81-925536-1-0	Not found	---

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19.	Dr. Bharat Chandra Dalui	BikashMondal Debolina das I Basumallick S Ghosh	A New Synthetic Approach Of Nano-sized Polyaniline Cathode Material for Zinc-polyaniline Rechargeable Battery. Volume 2, Issue 6, Page 402-406,	Advanced Materials Proceedings	No	International	Year 2017	2002-4428	<a href="https://vbripress.com/amp/articles/details/140/">https://vbripress.com/amp/articles/details/140/</a>	---