

Chandidas Mahavidyalaya

UGC-CARE LISTED PUBLICATIONS

2017-2018 TO 2021-2022

Summary Sheet

Sl. No.	Year & Date	Name of the Teacher			Department	Article Title (With Link for Online Article)	Journal Name (With link for Online Journal)	ISSN	Impact Factor (Thompson Reuter)	How UGC .Listed (Scopus/UGC-CARE List/Others)
		Single Author	First/Corresponding Author	Co-Author						
1	April 2022		Dr. Sabina Eyasmin		Mathematics	Curvature properties of Morris-Thorne wormhole metric. Link - https://doi.org/10.1016/j.geomphys.2022.104457	Journal of Geometry and Physics Link - https://www.sciencedirect.com/journal/journal-of-geometry-and-physics	0393-0440	1.38 (2021)	Scopus, Web of Science
2	2021		Dr. Sabina Eyasmin		Mathematics	Curvature properties of (t – z)-type plane wave metric. Link – https://doi.org/10.1016/j.geomphys.2020.104004	Journal of Geometry and Physics Link - https://www.sciencedirect.com/journal/journal-of-geometry-and-physics	0393-0440	1.38 (2021)	Scopus, SCI
3	Jan 29, 2021	Dr. Sabina Eyasmin			Mathematics	Hypersurfaces in a conformally flat space. Link - https://doi.org/10.1142/S0219887821500675	International Journal of Geometric Methods in Modern Physics Link - https://www.worldscientific.com/worldscinet/ijgmmp	0219-8878 (print), 1793-6977 (online);	1.874 (2021)	Scopus, SCI
4	2021		Dr. Sabina Eyasmin		Mathematics	Riemann solitons on generalized weakly ω -symmetric α -cosymplectic manifolds. Link - https://www.utgjiu.ro/math/sma/v1	Surveys in Mathematics and its Applications Link - https://www.utgjiu.ro/math/sma	1842-6298 (online), 1843-7265 (print)	No	Scopus

						6/p16_20.pdf				
5	Nov. 04, 2021			Dr. Kaustuv Mukherjee	Geography	Prediction of groundwater nitrate concentration in a semiarid region using hybrid Bayesian artificial intelligence approaches. Link - https://doi.org/10.1007/s11356-021-17224-9	<i>Environmental Science and Pollution Research (Springer)</i> https://www.springer.com/journal/11356	1614-7499	5.190 (2021)	Scopus
6	May 28, 2021			Dr. Kaustuv Mukherjee	Geography	Application of novel ensemble models and k-fold CV approaches for Land subsidence susceptibility modelling. https://doi.org/10.1007/s00477-021-02036-7	<i>Stochastic Environmental Research and Risk Assessment (Springer)</i> https://www.springer.com/journal/477	1436-3259	3.821 (2021)	Scopus
7	Jan 05, 2021			Dr. Kaustuv Mukherjee	Geography	Spatial assessment of drought vulnerability using fuzzy-analytical hierarchical process: a case study at the Indian state of Odisha. https://doi.org/10.1080/19475705.2020.1861114	<i>Geomatics, Natural Hazards and Risk (Taylor & Francis)</i> Link - https://www.tandfonline.com/journals/tgnh20	1947-5713	3.922	Scopus
8	May 05, 2021			Dr. Rima Das		Bioinspired AgNPs: Effective and Recyclable Catalysts towards the One-Pot Synthesis of Hexahydroquiniline Derivatives via Three Component Coupling Reaction. Link - https://doi.org/10.1002/slct.202100769	<i>Chemistry Select</i> Link - https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	2365-6549	2.307	Scopus
9	JAN-FEB 2021	DR. ANUP KUMAR RANO	-	-	Sanskrit	समासे पूर्वनिपाततत्त्वम्	DRISHTIKON	0975-119X		UGC CARE GROUP -I LISTED
10	Nov 10, 2020			Dr. Kaustuv Mukherjee	Geography	Head-cut gully erosion susceptibility modelling based on ensemble Random Forest with oblique decision trees in Fareghan watershed, Iran. Link - https://doi.org/10.1080/19475705.2020.1837968	<i>Geomatics, Natural Hazards and Risk (Taylor & Francis)</i> Link - https://www.tandfonline.com/journals/tgnh20	1947-5713	3.922	Scopus

11	Oct 18, 2020			Dr. Kaustuv Mukherjee	Geography	Modeling Spatial Flood using Novel Ensemble Artificial Intelligence Approaches in Northern Iran. Link - https://doi.org/10.3390/rs12203423	<i>Remote Sensing (MDPI)</i> Link - https://www.mdpi.com/journal/remotesensing	2072-4292	5.349	Scopus
12	Oct 05, 2020		Dr. Kaustuv Mukherjee		Geography	Hydrological and landscape dynamics of floodplain wetlands of the Diara region, Eastern India. Link - https://doi.org/10.1016/j.ecolind.2020.106961	<i>Ecological Indicators (Elsevier),</i> Link - https://www.sciencedirect.com/journal/ecological-indicators	1470-160X	6.263	Scopus
13	Sep 23, 2020			Dr. Kaustuv Mukherjee	Geography	Evaluating the Efficiency of Different Regression, Decision Tree, and Bayesian Machine Learning Algorithms in Spatial Piping Erosion Susceptibility Using ALOS/PALSAR Data. Link - https://doi.org/10.3390/land9100346	<i>Land (MDPI)</i> Link - https://www.mdpi.com/journal/land	2073-445X	3.905	Scopus
14	Aug 18, 2020	Dr. Kaustuv Mukherjee			Geography	Wetland habitat stability assessment in hydro-geomorphological (HGM) and surface water availability (SWA) conditions in a lower Gangetic floodplain region of Eastern India. Link - https://doi.org/10.1016/j.ecolind.2020.106842	<i>Ecological Indicators (Elsevier),</i> Link - https://www.sciencedirect.com/journal/ecological-indicators	1470-160X	6.263	Scopus
15	May 04, 2020			Dr. Kaustuv Mukherjee	Geography	Predicting the deforestation probability using the binary logistic regression, random forest, ensemble rotational forest and REPTree: A case study at the Gumani River Basin, India. Link - https://doi.org/10.1016/j.scitotenv.2020.139197	<i>Science of The Total Environment (Elsevier),</i> Link - https://www.sciencedirect.com/journal/science-of-the-total-environment	0048-9697	10.753	Scopus
16	2020		Dr. Sabina Eyasmin		Mathematics	Invariant submanifolds of (LCS) n -manifolds admitting certain conditions.	Honam Mathematical Journal Link -	1225-293X (print), 2288-6176		ESCI

						Link - https://doi.org/10.5831/HMJ.2020.42.4.829	https://koreascience.kr/journal/HNSHCY.page	(online)		
17	March, 2020		Khan, Md. Alamgir	Roy, Bijan	Librarian	Information & Communication Technology Infrastructure & library Services in the NAAC Accredited Colleges Under the University of Burdwan with Special Reference to Hooghly District.	College Libraries: A Peer Reviewed Quarterly Journal, Vol. 35 No. 1	0972- 1975	NA	UGC care list
18	Jan 17, 2019	Dr. Kaustuv Mukherj ee			Geography	Control of physical background on distribution of wetlands in Diara Region, Eastern India. Link - https://doi.org/10.1007/s41324-019-00244-6	<i>Spatial Information Research (Springer),</i> Link - https://www.springer.com/journal/41324	2366- 3294	NA	Scopus
19	APRIL 2019	DR. ANUP KUMAR RANO	-	-	Sanskrit	कविकर्णपूरुषा लक्षणांमूलः ध्वनिः Link - www.thecho.in/files/37.-Dr.-Anup-Kumar-Rano-Sanskrit.pdf	PRATIDHWANI THE ECHO Link - www.thecho.in	E- 2278- 5264 P- 2321- 9319	No	UGC Approved, Journal No: 48666
20	2019	Koushik Roy	-	-	Sanskrit	Dr. Babasaheb Ambedkar and Manusmriti: A controversial thought about Discrimination.	AJANTA Link - http://ww38.ajantaprakashan.com/	2277- 5730	No	UGC Listed
21	Jan- March, 2019		Khan, Md. Alamgir	Das, A. K	Librarian	Integration of RFID with Library Management System in National Important Library and Information centres: Critical Appraisal	AJANTA: An International Multidisciplinary Quarterly Research Journal. Vol.- VIII, Issue-I, January- March, English Part-I,	2277- 5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No- 40776
22	Jan- March, 2019	Khan, Md. Alamgir			Librarian	Perspective of Knowledge Management in Library Organization	AJANTA: An International Multidisciplinary Quarterly Research Journal. Vol.- VIII, Issue-I, January- March, English Part-I,	2277- 5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No- 40776
23	Jan- March, 2019		Khan, Md. Alamgir	Mollick, Ibrahim	Librarian	Application of ICT in Aliah University Central Library	AJANTA: An International Multidisciplinary Quarterly Research Journal. Vol.- VIII,	2277- 5730	NA	Peer Reviewed referred &

							Issue-I, January- March, English Part-II,			UGC listed Journal, Journal No-40776
24	Jan-March, 2019		Khan, Md. Alamgir	Roy, Rajib	Librarian	Qualitative University Library Services towards users perceptions	AJANTA: An International Multidisciplinary Quarterly Research Journal. Vol.- VIII, Issue-I, January- March, English Part-II,	2277-5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40776
25	Jan-March, 2019	Khan, Md. Alamgir			Librarian	Stress management for library & informational professionals in Technology-Intensive Environment	AJANTA: An International Multidisciplinary Quarterly Research Journal. Vol.- VIII, Issue-I, January- March, English Part-II,	2277-5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40776
26	March, 2019	Khan, Md. Alamgir			Librarian	Role of Electronic Media on Libraries: Information Access to Dissemination.	Research Journey: Multidisciplinary International E-research Journal. Special Issue - 162B.	2348-7143	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40705
27	March, 2019		Khan, Md. Alamgir	Banik, Haripada	Librarian	Information Marketing: Approach & Relevance to Libraries & Information Centres.	Research Journey: Multidisciplinary International E-research Journal. Special Issue - 162B.	2348-7143	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40705
28	March, 2019		Khan, Md. Alamgir	Banik, Haripada	Librarian	Changing Role of Academic Libraries & Library Professionals.	Research Journey: Multidisciplinary International E-research Journal. Special Issue - 162B.	2348-7143	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40705
29	Jan-March, 2019	Khan, Md. Alamgir			Librarian	Reengineering of Academic Libraries: Issues & Challenges	AJANTA: An International Multidisciplinary Quarterly Research Journal. Vol.- VIII, Issue-I, January- March, English Part-II,	2277-5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No-

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30	2019	Mousumi Roychoudhury			History	Maratha History as reflected in Tagore's Writings.	Ajanta, Vol. VIII, Issue 1, 86-89	2277-5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40776
31	April-June 2019	Dr. Sudip Narayan Maitra			History	Use of Water Recourses in Early Medieval Tamil Country: The Kāveri Delta Valley during the Imperial Chōla Period.	Ajanta: Vol. IX, Issue -II	2277-5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40776
32	Jan-Mar 2019	Dr. Subhas Singha Roy			Political Science	Reservation and Equality: Exploring the problematique in India	Ajanta : An International Multi-disciplinary Quarterly Research Journal	2277-5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40776
33	Dec 28, 2018			Dr. Sayantan Banerjee		TNF α mediated ceramide generation triggers cisplatin induced apoptosis in B16F10 melanoma in a PKC δ independent manner. Link - https://doi.org/10.18632/oncotarget.t.26478	Oncotarget Link - https://www.oncotarget.com/	1949-2553	5.168 (2016-Web of Science)	Scopus
34	July 11, 2018			Dr. Sayantan Banerjee		Immunomodulatory effect of Arabinosylated lipoarabinomannan restrict the progression of visceral leishmaniasis through NOD2 inflammatory pathway: Functional regulation of T cell subsets. Link - https://doi.org/10.1016/j.biopha.2018.06.167	Biomedicine & Pharmacotherapy. Link - https://www.sciencedirect.com/journal/biomedicine-and-pharmacotherapy	0753-3322	7.419	Scopus
35	Mar 07, 2018		Dr. Kaustuv Mukherjee		Geography	Impact of flood and seasonality on wetland changing trends in the Diara region of West Bengal,	Spatial Information Research (Springer),	2366-3294	NA	Scopus

						India. Link - https://doi.org/10.1007/s41324-018-0177-z	Link - https://www.springer.com/journal/41324			
36	Jan 04, 2018		Dr. Rima Das		Chemistry	Progress in Synthesis of Propargylamine and Its Derivatives by Nanoparticle Catalysis via A3 coupling: A Decade Update. Link - https://doi.org/10.1002/slct.201702454	<i>Chemistry Select</i> Link - https://chemistry-europe.onlinelibrary.wiley.com/journal/23656549	2365-6549	2.307	Scopus
37	October-Dec, 2018	Khan, Md. Alamgir			Librarian	Technology-Enhanced Library Services: Challenges & Opportunities	Ajanta: An International Multidisciplinary Quarterly Research Journal Vol-VII, Issue-IV, English-Part	2277-5730	NA	Peer Reviewed referred & UGC listed Journal, Journal No-40776
38	June 2018	Dr. Subhas Singha Roy			Political Science	New Industrial Policy (1994) and Left Front Government in West Bengal: Paradigm Shift or Continuity?	Wesleyan Journal of Research Link - http://www.wesleyanjournal.in/Indexed.aspx	0975-1386		UGC-CARE Listed-II
39	Feb., 2018	Susmita Sen Das			Bengali	Mahaswetadevir chhotogolpe itihash chetana.	Shinjan, 4(6),52-66.	2454-3322		UGC Approved Journal No. 42333
40	2018	Abhinanda Chakraborty			English	We keep our memories longer than our names”: Name, Memory and Identity Formation in Neil Gaiman’s Coraline. Link - http://pintersociety.com/vol-8-no-1-spring-2018/	<i>Lapis Lazuli: An International Literary Journal</i> https://pintersociety.com/	2249-4529		UGC Approved Journal No. 41623
41	Jul-Sep. 2018	Anaware Murshid			Bengali	Santrashar Barbaranta O Ekush Satak: Ekti Sahityik Akolpo	<i>Antarmukh, Vol. 8, No. 1</i>	2249-3751		UGC-CARE Listed
42	Oct. 2018	Anaware Murshid			Bengali	Lok Upadan: Sakta Padaboli	<i>Abhijatri Feri, Issue.31</i>	2231-2862		UGC Listed Sl. No. 42286
43	16 Nov.2017			Dr. Sayantan Banerjee	Zoology	Mycobacterium indicus pranii (Mw) inhibits invasion by reducing matrix metalloproteinase	<i>Cancer biology & therapy</i> Link -	1555-8576	4.875	Scopus

						(MMP-9) via AKT/ERK-1/2 and PKCα signaling: A potential candidate in melanoma cancer therapy. Link – https://doi.org/10.1080/15384047.2015.1078024	https://www.tandfonline.com/journals/kcvt20			
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