Government General Degree College, Manbazar-II, Purulia
3.3.1 PUBLICATION IN JOURNALS
SESSIONS: 2018-19 TO 2022-23

3.3.1 Number of papers published per teacher in the Journals notified on UGC website during the last five years (from 2018-19 to 2022-23)

SL No.	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/Scopus/ Web of Science/other, mention
1	The Past of Purulia Speaks: Verbal Discourses, Folk Song & History	Abhijit Sarkar	History	Periodic Research	2019	2231-0045	NA	NA	YES (UGC-approved Journal, Sl. No. 41295)
2	প্রগতি আন্দোলনের প্রেক্ষাপটে কিরণশঙ্কর সেনগুপ্ত এবং মণীন্দ্র রায়ের কবিতা	Suman Kar	Bengali	Antarmukh	2019	2249-3751	https://antarmukh.com/	NA	YES (UGC-approved Journal, Sl. No. 42480)
3	Syntheses, Structures and Characterizations of some Manganese (III) Carboxylates in Combination with some Tetradentate N2O2 Donor Schiff Bases-A Review	Somnath Choubey	Chemistry	Journal of Applicable Chemistry	2019	2278-1862	http://www.joac.info	http://www.joac.info/AbstractPaper/2019/14-8-3-48-3A.pdf	YES (UGC-approved Journal before June 2019, Sl No: 62886)

4	Biodiesel: The Future of Sustainable Energy	Somnath Choubey	Chemistry	International Journal of Research and Analytical Reviews	2019	E-ISSN 2348-1269, P-ISSN 2349-5138	https://ijrar.org/	http://ijrar.org/viewfull.php?&p_id=IJRAR19M1111	YES (UGC-approved Journal before June 2019, Sl No: 43602)
5	"Transmission and Conductance for a driven vector barrier in phosphorene"	R. Biswas, **Rajesh Dey**, C. Sinha	Physics	Superlattices and Microstructures	2019	0749-6036	https://www.sciencedirect.com/journal/superlattices-and-microstructures	https://www.sciencedirect.com/science/article/abs/pii/S0749603619306652?via%3Dihub	YES (Scopus Indexed Journal)
6	Ligand directed synthesis of a unprecedented tetragonalbipyramidal copper (II) complex and its antibacterial activity and catalytic role in oxidative dimerisation of 2-aminophenol	S. Mahato, **N. Meheta**, M. Kotakonda, M.Joshi P. Ghosh M. Shit, A. R. Choudhury, B. Biswas	Chemistry	Applied Organometallic Chemistry	2020	1099-0739	https://onlinelibrary.wiley.com/journal/10990739	https://onlinelibrary.wiley.com/doi/abs/10.1002/aoc.5935	YES (Scopus Indexed Journal)
7	Synthesis, structure, polyphenol oxidase mimicking and bactericidal activity of a zinc-schiff base complex	S. Mahato, **N. Meheta**, M. Kotakonda, M.Joshi M. Shit, A. R. Choudhury, B. Biswas	Chemistry	Polyhedron	2020	ISSN 0277-5387	https://www.sciencedirect.com/journal/polyhedron	https://www.sciencedirect.com/science/article/abs/pii/S0277538720305908?via%3Dihub	YES (Scopus Indexed Journal)

8	Korovkin type approximation theorem on an infinite interval in AI-statistical sense	**Sudipta Dutta**, Rima Ghosh	Mathematics	Acta Mathematica Universitatis Comenianae	2020	0862-9544	http://www.iam.fmph.uniba.sk/amuc/ojs/index.php/amuc/index	http://www.iam.fmph.uniba.sk/amuc/ojs/index.php/amuc/article/view/1037	YES (Scopus Indexed Journal)
9	Korovkin type apprixomation on an infinite interval via generalised matrix summability method using ideal	**Sudipta Dutta**, Rima Ghosh	Mathematics	Studia Universitatis Babeş-Bolyai Mathematica	2020	065-961x	https://www.cs.ubbcluj.ro/~studia-m/index.php/journal/index	https://www.cs.ubbcluj.ro/~studia-m/index.php/journal/article/view/492	YES (Scopus Indexed Journal)
10	Petrographical and geochemical constraints on carbonate diagenesis in an epeiric platform deposit: Late Cretaceous Bagh Group in central India	**Dhiren Kumar Ruidas**, Fotini A Pomoni-Papaioannou, S. Banerjee, T. K. Gangopadhyay	Geology	Carbonates and Evaporites	2020	Print ISSN: 0891-2556 Online ISSN: 1878-5212	https://link.springer.com/journal/13146	https://link.springer.com/article/10.1007/s13146-020-00624-2	YES (Scopus Indexed Journal)
11	Unusual seawater composition of the Late Cretaceous Tethys imprinted in glauconite of Narmada basin, central India	Udita Bansal, Santanu Banerjee, Kanchan Pande, **Dhiren K Ruidas**	Geology	Geological Magazine	2020	Print ISSN: 0016-7568 Online ISSN: 1469-5081	https://www.cambridge.org/core/journals/geological-magazine	https://doi.org/10.1017/S0016756819000621	YES (Scopus Indexed Journal)

12	Fluid assisted rejuvenation of precursor brittle fractures as the habitats of ductile shear zones: An example from the~ 2.6 Ga Bundelkhand Granitoid of north-central India	**Goutam Sarkar**, Sayandeep Banerjee, Sayan Maity, Hari B Srivastava	Geology	Journal of Structural Geology	2020	Online ISSN: 1873-1201, Print ISSN: 0191-8141	https://www.sciencedirect.com/journal/journal-of-structural-geology	https://doi.org/10.1016/j.jsg.2020.104198	YES (Scopus Indexed Journal)
13	Shakti gabeshanay sampratik prabanata o bharater bhabisyat	Rajesh Dey	Physics	*Ebong Mahua*	2020	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
14	Sahitya paribesh bisayak tattwa: Ecocriticism	Tapas Benerjee	Bengali	*Tabu Ekalavya*	2020	ISSN: 0976-9463	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
15	Manindra Gupter 'Nuribandar'- ektina-manush charitrer bikkhan	Tapas Benerjee	Bengali	*Ebong Mahua*	2020	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
16	Paribesh bhakuk sahittyik Manindra Gupta: Biocentric ba jibkendrik chintar nirikhe	Tapas Benerjee	Bengali	*Ebong Mahua*	2020	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
17	Herbert Uponyase Uponibesher Pret o Jado Bastobota	Kalyan Chatterjee	English	*Ebong Mahua*	2020	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
18	উত্তরবঙ্গ তথা ভারতের উত্তর-পূর্বাঞ্চলের লুপ্তপ্রায় ভাষাগোষ্ঠীর আত্মপরিচয় সংকট	Suman Kar	Bengali	*Ebong Mahua*	2020	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)

19	Evolution of a crustal-scale silicic to intermediate tectono-magmatic system: The ~2600–2300 Ma Bun delkhand granitoid, India	Sarajit Sensarma, Abdul Matin, Debajyoti Paul, Abhishek Kumar Madhesiya, **Goutam Sarkar**	Geology	Precambrian Research	2021	Print ISSN: 0301-9268, Online ISSN: 1872-7433	https://www.sciencedirect.com/journal/precambrian-research	https://doi.org/10.1016/j.precamres.2020.105951	Yes (UGC Care Listed Journal)
20	Alcohol functionality in the fatty acid backbone of sphingomyelin guides the inhibition of blood coagulation	**S Mallik**, R Prasad, K Das, P Sen	Chemistry	RSC advances	2021	ISSN 2046-2069	https://pubs.rsc.org/en/journals/journalissues/ra#!issueid=ra012037&type=current&issnonline=2046-2069	https://pubs.rsc.org/en/content/articlehtml/2021/ra/d0ra09218e	YES (Scopus Indexed Journal)
21	"Paribesh o swasthyer upor kathin barjya byabasthapanar prabhab: ekti parjalochana" (Page No. 330-335)	Rajesh Dey	Physics	*Ebong Mahua*	2021	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
22	"Quantam balabidyar kichu prathamik dharana: paramanabik jagate padarpan" (366-372)	Sougata Mukhopadhyay	Physics	*Ebong Mahua*	2021	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
23	Engraj Companyer Birudhey Bankurar Tantider Sangram	Sankar Tantubay	History	Ebong Mohua	2021	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
24	Oponibeshik Banglai Kustharog: Prasanga Bankura	Sukanta Majumder	History	Ebong Mohua	2021	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)

25	Facies evaluation and depositional environments of carbonates of the Bagh Group, Dhar District, Madhya Pradesh, India	Sreejita Chatterjee, **Dhiren Kumar Ruidas**	Geology	Journal of The Indian Association of Sedimentologists	2021	Print ISSN:0970-3268 & Online ISSN:2582-2020	http://journal.indiansedimentologists.com/ojs/index.php/1/issue/view/10	https://doi.org/10.51710/jias.v38i1.154	Yes (UGC Care Listed Journal)
26	Moukhik Oithjya O Poribar Itihas : Puruliar Bhadugan	Abhijit Sarkar	History	Ebong Mohua	2022	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
27	Purulia Dharmiya Lokgan: Binnays O Swatantra Annweshan	Abhijit Sarkar	History	Ebong Mohua	2022	NA	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
28	Paleogeography of the West Burma Block and the eastern Neotethys Ocean: Constraints from Cenozoic sediments shed onto the Andaman-Nicobar ophiolites.	PC Bandopadhyay, D J van Hinsbergen, D Bandyopadhyay, A Licht, E L Advokaat, A Plunder, B Ghosh, **Arnab Dasgupta**, JP Trabucho-Alexandre	Geology	Gondwana Research	2022	Online ISSN: 1878-0571, Print ISSN: 1342-937X	https://www.sciencedirect.com/journal/gondwana-research	https://www.sciencedirect.com/science/article/pii/S1342937X21003051?via%3Dihub	YES (Scopus Indexed Journal)
29	AI-Statistical Approximation Of Continuous Functions By Sequence Of Convolution Operators	**Sudipta Dutta**, Rima Ghosh	Mathematics	Kragujevac Journal of Mathematics	2022	1450-9628	https://imi.pmf.kg.ac.rs/kjm/en/index.php?page=home	https://imi.pmf.kg.ac.rs/kjm/en/index.php?page=10.46793/KgJMat2203.355D	YES (Scopus Indexed Journal)

30	The origin and localization of “vermiculite” along the intra-terrane shear zones in the Bundelkhand Craton, India: Mechanism and implication	Sayandeep Banerjee, Sayan Maity, **Goutam Sarkar**, Shriza Acharya	Geology	Geological Journal	2022	Online ISSN:1099-1034 & Print ISSN:0072-1050	https://onlinelibrary.wiley.com/journal/10991034	https://doi.org/10.1002/gj.4523	YES (Scopus Indexed Journal)
31	কবিতা ও গানের সূত্রে কবি নজরুল ইসলামের ধর্মীয় ভাবনার সূক্ষ্ম – বিশ্লেষণ	Suman Kar	Bengali	*Tabu Ekalavya*	2023	ISSN: 0976-9463	NA (See Attached Document)	NA (See Attached Document)	Yes (UGC Care Listed Journal)
32	The hardgrounds of the Turonian–Coniacian carbonates of the Bagh Group of central India	**Dhiren Kumar Ruidas**, JJP Zijlstra	Geology	Journal of Earth System Science	2023	Print ISSN:2347-4327 Online ISSN:0973-774X	https://link.springer.com/journal/12040	https://link.springer.com/article/10.1007/s12040-023-02049-6	YES (Scopus Indexed Journal)
33	Approximation of continuous function by sequence of convolution operators via matrix summability method using ideal	Rima Ghosh, **Sudipta Dutta**	Mathematics	Sarajevo Journal of Mathematics	2023	1840-0655	https://www.anubih.ba/Journals/SJMATH.html	https://www.anubih.ba/Journals/vol.19,no-1,y23/02-Rima_Ghosh-Sudipta_Dutta-1597.pdf	YES (Scopus Indexed Journal)
34	Signature of marine influence on Ramnagar coal, Barakar Formation, Raniganj Basin, India	S. Banerjee, S. Bandyo-padhyay, **Dhiren Kumar Ruidas**	Geology	Arabian Journal of Geosciences	2023	ISSN:1866-7511E-ISSN:1866-7538	https://link.springer.com/journal/12517	https://doi.org/10.1007/s12517-023-11539-2	YES (Scopus Indexed Journal)