



ESTD.-1963

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# HARIMOHAN GHOSE COLLEGE

J-206 & 208A, PAHARPUR ROAD, GARDEN REACH, KOLKATA-700024

Website: [harimohanghosecollegekol24.ac.in](http://harimohanghosecollegekol24.ac.in) e-mail : [phmgcollege@gmail.com](mailto:phmgcollege@gmail.com)

Ref. No.....

Date .....

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

*Principal*  
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Kolkata-700 024



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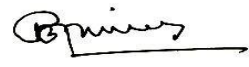
Ref. No.....

Date .....

July2018 - June2019

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

	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar 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?
1	A Study of Value Patterns of Secondary School Teachers in Darjeeling Distric	Peden Bhutia	Education	Research review International Journal of Multidiscipli nary	Oct-18	2455-3085	<a href="https://www.rrjournals.com/index.php/rrijm">https://www.rrjournals.com/index.php/rrijm</a>	<a href="https://old.rrjournals.com/past-issue/a-study-of-value-patterns-of-secondary-schools-teachers-in-darjeeling-district/">https://old.rrjournals.com/past-issue/a-study-of-value-patterns-of-secondary-schools-teachers-in-darjeeling-district/</a>	Yes
2	Value Education in Schools for National Integration—An Urgent Need	Peden Bhutia	Education	Research review International Journal of Multidiscipli nary	May-19	2455-3085	<a href="https://rrjournals.com/index.php/rrijm">https://rrjournals.com/index.php/rrijm</a>	<a href="https://old.rrjournals.com/past-issue/value-education-in-schools-for-national-integration-an-urgent-need/">https://old.rrjournals.com/past-issue/value-education-in-schools-for-national-integration-an-urgent-need/</a>	Yes

  
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Ref. No.....

Date .....

July2019 - June2020

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

	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar 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?
1	An association study of severity of intellectual disability with peripheral biomarkers of disabled children in a rehabilitation home, Kolkata, India	Sengupta A, Das U, Manna K, Biswas S, Datta S, Khan A, Bhattacharya T, Saha S, Mitra T, Mukherjee S, Sadhu AK, Paul S, Ghosh S, Sharma RD, Dey S	Physiology	Scientific Reports	Sep-19	2045-2322	<a href="https://www.nature.com/srep/">https://www.nature.com/srep/</a>	<a href="https://www.nature.com/articles/s41598-019-49728-3">https://www.nature.com/articles/s41598-019-49728-3</a>	YES

  
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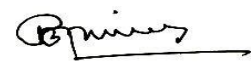
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Ref. No.....

Date .....

July2020-June2021									
3.3.1 Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years									
Sl. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar 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 /	Is it listed in UGC care list?
1	The reflexivity of hyperexpansions and their Cauchy dual operators	<b>Shubhankar Podder</b> and Deepak Kumar Pradhan	Mathematics	Operators and Matrices	Mar-21	1846-3886	<a href="https://oam.ele-math.com">https://oam.ele-math.com</a>	<a href="https://oam.ele-math.com/15-14/The-reflexivity-of-hyperexpansions-and-their-Cauchy-dual-operators">https://oam.ele-math.com/15-14/The-reflexivity-of-hyperexpansions-and-their-Cauchy-dual-operators</a>	Yes
2	Mechanistic study of attenuation of monosodium glutamate mixed high lipid diet induced systemic damage in rats by <i>Coccinia grandis</i>	Banerjee A, Das D, Paul R, Roy S, Das U, <b>Saha S</b> , Dey S, Adhikary A, Mukherjee S, Maji BK.	Physiology	<i>Scientific Reports</i>	Sep-20	2045-2322	<a href="https://www.nature.com/scientificreports/">https://www.nature.com/scientificreports/</a>	<a href="https://www.nature.com/articles/s41598-020-72076-0">https://www.nature.com/articles/s41598-020-72076-0</a>	YES
3	Ameliorative effects of high-protein diet on hepatotoxic alterations in Swiss albino mice exposed to mobile phone radiation	<b>Debajyoti Bhattacharya</b> , Prerona Biswas, Somnath Gangopadhyay, Mausumi Sikdar (nee)	Physiology	<i>Indian Journal of Physiology and Pharmacology</i>	Feb-21	2582 – 2799	<a href="https://ijpp.com">https://ijpp.com</a>	<a href="https://ijpp.com/ameliorative-effects-of-high-">https://ijpp.com/ameliorative-effects-of-high-</a>	Yes
4	Trends of alterations in pulmonary function & symptoms in garment workers of Garden reach-Metiabruz area of Kolkata	<b>Chattopadhyay A</b> and Gangopadhyay S	Physiology	<i>Biomedicine</i>	Nov-20	2227-9059	<a href="https://biomedicine.cmu.edu.tw/index.php">https://biomedicine.cmu.edu.tw/index.php</a>	<a href="https://www.cabidigitallibrary.org/doi/full/10.5555/2020.5555/202">https://www.cabidigitallibrary.org/doi/full/10.5555/2020.5555/202</a>	YES
5	<i>Terminalia arjuna</i> induced testicular assault through Leydig cell derangement: an in vitro approach	Banerjee A; Maji B.K. and <b>Chattopadhyay A</b> .	Physiology	<i>Journal of Complementary and Integrative Medicine</i>	Jan-21	1553-3840	<a href="https://www.degruyter.com/journal/keys/ijcim/html?lang=en">https://www.degruyter.com/journal/keys/ijcim/html?lang=en</a>	<a href="https://www.degruyter.com/document/doi/10.1515/ijci">https://www.degruyter.com/document/doi/10.1515/ijci</a>	YES
6	A Comparison of Antibacterial Effects of <i>Catharanthus roseus</i> and <i>Camellia sinensis</i> (Black Tea) and Their Synergistic Effect along with Antibiotic against Multiple Antibiotic Resistant Strains of <i>Staphylococcus aureus</i>	<b>Shil, A.</b> , Bishayi, B., & Sikdar (née Bhakta), M.	Physiology	<i>Journal of Herbs Spices &amp; Medicinal Plants</i>	Sep-20	1049-6475	<a href="https://www.degruyter.com/journal/keys/ijcim/html?lang=en">https://www.degruyter.com/journal/keys/ijcim/html?lang=en</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/10496475.2020.1815921">https://www.tandfonline.com/doi/abs/10.1080/10496475.2020.1815921</a>	YES
7	Bhabanicharan: Rakshonshiler Somaj chetona	Das, Rituparna	Bengali	Sahitya Takko	Dec-2020	2320-6160			NO

  
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July2021 - June2022

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	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar 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
1	After Pulwama: War Widows and the Construction of Veer Nari in India	Dr. Sayantani Sur	History	Economic and Political Weekly	Dec-21	Online-2349-8846	<a href="https://www.epw.in/engage">https://www.epw.in/engage</a>	<a href="https://www.epw.in/engage/article/after-pulwama-war-widows-and-construction">https://www.epw.in/engage/article/after-pulwama-war-widows-and-construction</a>	Yes
2	RABINDRA NATH TAGORE KA ISHQ	DR.MAHMOOD REYAZ	URDU	SABRAS	Mar-22	2278-6902			YES
3	Ovarian follicular atresia and uterine toxicity after sub-chronic oral exposure of postpubertal rats to sodium arsenite	Mondal R; Mukhopadhyay A; <b>Chattopadhyay A</b> ; Bandyopadhyay A and Mukhopadhyay	Physiology	<i>Comparative Clinical Pathology</i>	Jun-22	1618-565X	<a href="https://link.springer.com/journal/580">https://link.springer.com/journal/580</a>	<a href="https://link.springer.com/article/10.1007/s00580-022-03358-w">https://link.springer.com/article/10.1007/s00580-022-03358-w</a>	YES
4	Existence of continuous maps from d-spheres ( $d \geq 1$ ) to its various triangulations having the disjoint support property	Snigdha Bharati Choudhury, Satya Deo and <b>Shubhankar Podder</b>	Mathematics	Topology and its Applications	Jun-22	0166-8641	<a href="https://www.sciencedirect.com/journal/topology-and-its-applications">https://www.sciencedirect.com/journal/topology-and-its-applications</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0166864122001146">https://www.sciencedirect.com/science/article/abs/pii/S0166864122001146</a>	Yes
5	Prevalence of community-associated Staphylococcus aureus strains among university students.	<b>Shil, A.</b> , Bishayi, B., & Sikdar (née Bhakta), M.	Physiology	<i>Progress in Health Sciences</i>	Dec-21	2083-6260 (online)	<a href="https://progressinhealthsciences.publisherspanel.com/resources/html/cms/MAINPAGE">https://progressinhealthsciences.publisherspanel.com/resources/html/cms/MAINPAGE</a>	<a href="https://progressinhealthsciences.publisherspanel.com/resources/html/article/details">https://progressinhealthsciences.publisherspanel.com/resources/html/article/details</a>	Yes
6	2D paddle wheel lanthanide metal-organic framework: Synthesis, structure and exploration of catalytic N-arylation	Ghosh, P.; Maity, T.; <b>Khatun, N.</b> ; Debnath, R.; Koner, S.	Chemistry	Polyhedron	Jun-22	0277-5387	<a href="https://www.sciencedirect.com/journal/polyhedron">https://www.sciencedirect.com/journal/polyhedron</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0277538722001413?via%3D">https://www.sciencedirect.com/science/article/abs/pii/S0277538722001413?via%3D</a>	YES
7	Comparative evaluation of the antibacterial and cytotoxic activity of green synthesized and commercially available ZnO nanoparticles.	Mukherjee, S., <b>Shil, A.</b> , Pal, K., Pal, S., & Sikdar (née Bhakta), M.	Physiology	<i>Biomedicine</i>	July-Sep 2021	2211-8039	<a href="https://biomedicine.cmu.edu.tw/index.php">https://biomedicine.cmu.edu.tw/index.php</a>	<a href="https://pdfs.semanticscholar.org/b0c1/85fe9d1d4b49dd36294bbf73c39d8ca41100.pdf">https://pdfs.semanticscholar.org/b0c1/85fe9d1d4b49dd36294bbf73c39d8ca41100.pdf</a>	Yes

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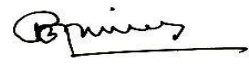
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July2022 - June2023

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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?
1	High-Casein diet restores the redox balance in the liver and pancreatic health of mice when exposed to radiation during call mode from mobile phones	Prerona Biswas, Debajyoti Bhattacharya, Somnath Gangopadhyay, Mausumi	Physiology	Indian Journal of Physiology and Allied Sciences	2023	0367-8350	<a href="https://ijpas.org/index.php/ijpas">https://ijpas.org/index.php/ijpas</a>	<a href="https://ijpas.org/index.php/ijpas/article/view/124">https://ijpas.org/index.php/ijpas/article/view/124</a>	Yes
2	Dialogic Classroom & Text Comprehension: Towards a Pedagogy of Reading	Dr. Goutam Naskar	English	Sodhajyotih	Jan.-Dec. Issue, 2022	2350-0700	<a href="https://sodhajyotih.sssu.ac.in/">https://sodhajyotih.sssu.ac.in/</a>	<a href="https://sodhajyotih.sssu.ac.in/wp-content/uploads/2023/06">https://sodhajyotih.sssu.ac.in/wp-content/uploads/2023/06</a>	YES
3	Citation & Its Importance in Academic Writing	Dr. Goutam Naskar	English	Shodh Disha	Jan.-Mar. Issue, 2023	0975-735X	N/A	N/A	YES
4	Classroom Interaction in the Digital Age: A Technology-based Approach	Dr. Goutam Naskar	English	Education and Society	February, 2023	2278-6864	<a href="https://iepu.ne.org/journal/">https://iepu.ne.org/journal/</a>	N/A	YES
5	CORONA VIRUS AUR HUM	DR.MAHMOO	URDU	SABRAS	Oct-22	2278-6902			YES
6	Multiple antibiotic resistant Staphylococcus aureus induced hepatocellular anomaly: A possible amelioration by Catharanthus roseus (L.) G. Don.	Shil, A., Banerjee, A., Maji, B. K., Bishayi, B., & Sikdar, (née Bhakta), M.	Physiology	South African Journal of Botany	Aug-22	0254-6299	<a href="https://www.sciencedirect.com/journal/south-african-journal-of">https://www.sciencedirect.com/journal/south-african-journal-of</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0254629922002289">https://www.sciencedirect.com/science/article/abs/pii/S0254629922002289</a>	YES
7	Attenuation of sodium arsenite mediated ovarian DNA damage, follicular atresia and oxidative injury by combined application of vitamin E and C in postpubertal Wistar rats	Mondal R; Pal P; Biswas S; Chattopadhyay A; Bandyopadhyay A; Mukhopadhyay A and Mukhopadhyay P. K.	Physiology	Naunyen-Schmiedeberg's Archives of Pharmacology	May-23	1432-1912	<a href="https://link.springer.com/journal/210">https://link.springer.com/journal/210</a>	<a href="https://link.springer.com/article/10.1007/s00210-023-02491-9">https://link.springer.com/article/10.1007/s00210-023-02491-9</a>	Yes

  
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