



**The Research Papers Per Teacher in the Journals Notified on UGC Website /Others
from 2016 onwards**

Title of paper	Name of the author/s	Department	Name of journal (Specify National/ International/ Others)	Year of Publication	ISBN/ISSN number	Citation index/ h-index (Average impact factor)	Number of citations excluding self citations	Institutional affiliation as mentioned in the publication
2016								
<u>Diversity and Utilizations of Floral Non Timber Forest Products by the Communities in Rural Meghalaya, North-east India</u> 32 (1): 39-54	Dr M. B. Lynser	Environmental Science	Journal of Forest and Environmental Science 2016	2016	ISSN: 2288-9752			Shillong College
Filling in the Gaps for Aquatic Ecosystem Conservation – Biomonitoring for Baseline Information and Capacity Building in Meghalaya, India 29:9-26	Dr M. B. Lynser	Environmental Science	Journal of Ecological Society 2016	2016	ISSN: 2278-0823			Shillong College
Filling in the gaps for aquatic ecosystem conservation-	Dr S. Khongwir	Zoology	Journal of Ecological Society	2016	2278-0823			Shillong College



Biomonitoring for baseline information and capacity building in Meghalaya, India. Pp 9-25			2016					
Breeding and Nesting Behaviour of Rhacophorusmaximus (Anura: Rhacophoridae in Meghalaya, North East India. Pp 1102-1105	Dr S. Khongwir	Zoology	Current Science 2016	2016	0011-3891			Shillong College
"A Comparative Study.....Meghalaya	Dr L. M. Jyrwa	Zoology	International Journal of Recent Scientific Vol 7, Issue 10 pp 13899-904	2016	0976-3031			Shillong College
" Filling in the gaps....., India"	Dr L. M. Jyrwa	Zoology	Journal of Ecological Society 2016, pg 9-25	2016	22780823			Shillong College
Accurate determination of acceleration due to gravity, g in Shillong using electronic timer *	L. Khongiang, Dkhar A and Lato S	Physics	International Journal of Geology, Earth & Environmental Sciences ISSN: 2277-2081 (Online)	2016	ISSN: 2277-2081 (Online)			Shillong College
Physiological significance of adverse	Dr E M Pala	Zoology	International Research	2016	ISSN: 1431-9276			



effects of city garbage and municipal wastes on skin and muscle of a hill stream fish of North East India. 23 pages			Journal of Natural and Applied Sciences Volume 3, Issue 9, September (2016)		Open Access International e- journal			Shillong College
City garbage and municipal Wastes causing Physiological stress in Testis and Sperm of the fish, <i>Channa gachua</i> in a North East Indian Hill Stream. 13 pages	Dr E M Pala	Zoology	Imperial Journal of Interdisciplinary Research (IJIR) Vol-2, Issue-11, (2016)	2016	ISSN: 2349-4077 Online Journal Published by: Finlogy Publication.			Shillong College
A Case study of Facebook Posts as a Narrative of the New Art of Intimacy (pages 1-4)	A. M. Basaiawmoit	English	Spectrum- An International Journal of Humanities and Social Sciences Vol. 4 Issue 2,	July-Dec 2016	ISSN: 2319-6076			Shillong College
Timely Reflections	A. M. Basaiawmoit	English	Muse India (Issue 68, July-Aug 2016)	July-Aug 2016	ISSN: 0975-1815			Shillong College
2017								
Physiological stress in kidney of <i>Channa gachua</i> caused by city garbage and municipal wastes: histopathological and	Dr E. M. Pala	Zoology	International Research Journal of Natural and Applied Sciences	2017	ISSN: 1431-9276			Shillong



electron microscopical analysis. 16 pages			Volume 4, Issue 4, April (2017)					College
A Case Study on the Utilization of Water Resources by the Underprivileged Population	Dr B. Mawrie	Environmental Science	Echoes From the Hills Editor: Dr. S. Khyriemujat	2017	RNI.Reg.No .MEGENG/2017/74683 ISSN.2581-5253(Vol I)			Shillong College
Oviposition sites of some anurans in East Khasi Hills, Meghalaya, North East India. Pg. No 141-162	Dr S. Khongwir	Zoology	Diversity and Ecology of Amphibians of India, ENVIS	2017	978-81-929285-5-5			Shillong College
A Sociological Interpretation of Religion: An Overview (Page no-24-29)	Dr S. Khyriemujat	Sociology	Echoes From the Hills Editor: Dr. S. Khyriemujat	2017	RNI.Reg.No .MEGENG/2017/74683 ISSN.2581-5253(Vol I)			Shillong College
The Voice of a Contemporary Poet from the Abode of the Clouds: Decoding the Mosaic (pages 79-91)	A. M. Basaiawmoit	English	Journal of Literature and Cultural Studies VOL IV Issue 1, June 2017	June 2017	ISSN: 2348-1188			Shillong College
2018								
Women weavers in Eri Silk Handloom Industry In Ri-Bhoi District Meghalaya Pg 104-115	Dr Donna R Diengdoh	Sociology	Echoes from the Hills Vol II:109-127. National Journal	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683			Shillong College



			Editor: Dr. S. Khyriemujat					
Development of Renewable Energy Resources: An emerging Trend for Solving Long Lasting Energy Problems with Special Reference to Solar Energy Use in Meghalaya. Pg. No 81-92	Dr M B Lynser	Environmental Science	Echoes from the Hills Vol II: 81-92 Editor: Dr. S. Khyriemujat	2018	ISSN-2581-5253 RNI.Reg.No .MEGENG/2017/74683			Shillong College
Wild mushrooms consumed and marketed by the Khasi Tribe of Meghalaya, India.	Dr. M. B. Lynser	Environmental Science	Ecology, Environment and Conservation , 2019,25(1):284-289 National Journal	2018	ISSN: 0971-765X Impact Factor: 0.12			Shillong College
The Reality of Global Warming, Sea Level Rise and Climate.	Shri B.H. Diengdoh	Environmental Science	Echoes from the Hills Vol II: 52-80. National Journal Editor: Dr. S. Khyriemujat	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/2017/74683			Shillong College
Development of Renewable Energy Resources: An	Dr. B. Nongbri;	Environmental Science	Echoes from the Hills Vol II	2018	ISSN-2581-5253. RNI.Reg.No			



emerging Trend for Solving Long Lasting Energy Problems with Special Reference to Solar Energy Use in Meghalaya. Pg. No 81-92			Editor: Dr. S. Khyriemujat		.MEGENG/ 2017/74683			Shillong College
Human Nature Relationship: A Perspective from the Belief System of the Khasi.	Dr S. Khyriemujat	Sociology	Indian Theological Journal Vol.12 No.2: 1-12. National Journal	2018	ISSN 009747184			Shillong College
Contesting Spaces: Changing Paradigm of Normative Roles in Khasi Family Pg. No 109-127	Smti S. R. J. Khongwar;	Sociology	Echoes from the Hills Vol II:109-127. National Journal Editor: Dr. S. Khyriemujat	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/ 2017/74683			Shillong College
Globalization and its impact on Public Administration Pg. No 128-136	Smti A. Marbaniang	Political Science	Echoes from the Hills Vol II:128-136. National Journal Editor: Dr. S. Khyriemujat	2018	ISSN-2581-5253. RNI.Reg.No .MEGENG/ 2017/74683			Shillong College
Development of Renewable Energy	Smti J. R. Gidon;	Mathematics	Echoes from the Hills Vol II: 81-	2018	ISSN-2581-5253.			



Resources: An emerging Trend for Solving Long Lasting Energy Problems with Special Reference to Solar Energy Use in Meghalaya. Pg. No 81-92			92. National Journal Editor: Dr. S. Khyriemujat		RNI.Reg.No .MEGENG/ 2017/74683			Shillong College
Ultrastructural Deformities in the Scales of <i>Cyprinus carpio</i> Inhabiting Two Government-Sponsored Fish Farms in North-East India Contaminated by Municipal Wastes and Other Pollutants. Cambridge University Press	Dr E.M. Pala;	Zoology	Microscopy and Microanalysis Volume 24, 5pages. International Journal	2018	ISSN-1431-9276.	Impact Factor: 2.673		Shillong College
On Being a Khatduh and A Letter to my Son	A. M. Basaiawmoit	English	Muse India (Issue 78, Mar-Apr, 2018)	Mar-Apr, 2018)	ISSN: 0975-1815			Shillong College
An Open Letter to Parents	A. M. Basaiawmoit		Muse India (Issue 81, Sept-Oct 2018)	Sept-Oct 2018)	ISSN: 0975-1815			Shillong College
Selenium Dioxide as an alternative reagent for the Direct α -Selenoamidation of Aryl Methyl Ketones in	Dr. B. Laloo;	Chemistry	Journal of Organic Chemistry, <i>American Chemical</i>	2018	ISSN 0022-3263	Impact factor: 4.805		Shillong College



			<i>Society publications</i> 83(10) 5829-5833 (International Journal and UGC approved).					
Provisioning Role of Forest Ecosystems: The Case of Non Timber Forest Products Use from Community Forests of East Khasi Hills District of Meghalaya, India.	Dr. M. B. Lynser;	Environmental Science	Journal of Biodiversity Management & Forestry International Journal	2018	DOI: 10.4172/2327-4417.1000201	Impact Factor: 1.85		Shillong College
Monitoring of Banned Organochlorine Pesticide Residues in Several Food Products from a Market in Shillong City, India Using Gas Chromatography - Mass Spectrometry. <i>International Journal of Health Sciences and Research</i> (2018). Vol 8 (5)	Dr. B. J. Mawrie;	Environmental Science	International Journal of Health Sciences and Research Vol 8 (5) International Journal	2018	ISSN 2249-9571	Impact Factor: 3.56		Shillong College



Analysis of Lindane and Dieldrin in Food Samples Collected From a Market In Shillong City, India, By Gas Chromatography-Mass Spectrometry.	Dr. B. J. Mawrie;	Environmental Science	International Research Journal on Biological Sciences. International Journal	2018 Vol 7 (8)	ISSN 2278-3202	Impact Factor: 4.067		Shillong College
Biological effects of electromagnetic radiation from mobile phones and mobile towers on Human: A Review	Shri Aibor Dkhar;	Physics	International Journal of emerging Technologies and Innovative Research International Journal	2018	ISSN 2349-5162	Impact Factor: 5.87		Shillong College
An overview of the applications of Physics in some of the Clinical imaging Techniques	Shri Aibor Dkhar	Physics	International Journal of emerging Technologies and Innovative Research International Journal	2018	ISSN 2349-5162	Impact Factor: 5.87		Shillong College
A Review: Biological effects of electromagnetic radiation from mobile phones and mobile	Shri L. Khongiang	Physics	International Journal of emerging Technologies and Innovative	2018	ISSN 2349-5162 .	Impact Factor: 5.87		Shillong College



towers on Human			Research International Journal					
A Study on problems faced By students in Learning Mathematics at Secondary Level,	Smt R. J. Gidon;	Mathematics	International Journal of Innovative Research and Studies. International Journal	2018	ISSN 2319-9725	Impact Factor: 5.5		Shillong College
“Decay potential of four white-rot fungi on Betulaalnoides and Quercusdealbata woodblocks”.	Dr A. Lyngdoh;	Botany	Asian Journal of Microbiology, Biotechnology & Environmental Sciences (International Journal and UGC approved).	2018	ISSN-0972-3005	Impact Factor: 4.93		Shillong College
“ <i>Ka Skut Ha Ka Kam Kalbutu W. Tiewsoh</i> ” (p.79- 93)	Shri Kolanjunes Diengdoh	Khasi	KaThiar Ki Nongthoh (Thup- XIII) 2018	2018	ISSN: 2278-6805			Shillong College
2019								
Book Review on <i>Kanak Lata Barau</i> By	Dr G. J. Dkhar	English	North East Researcher	2019	ISSN 2249-4456			



Sheila Bora. Pages 100-103			National Journal					Shillong College
Khasi Navjagaran (Page No 54-55)	Smti Daiaphira Kharsati	Hindi	Chanakyavarta	July,2019	ISSN 2456-1207	0		Shillong College
Khasi Samaj, Matrisattatmak Ya Matri Vanshiya (Page No:55-56)	Smti Daiaphira Kharsati	Hindi	Chanakyavarta	July,2019	ISSN 2456-1207	0		Shillong College
Khasi to English Neural Machine Translation: An Implementation Perspective (Page no- 4330-4336)	Shri N. Donald Jefferson Thabah	Computer Science and Application	International Journal of Engineering and Advanced Technology(IJEAT) Vol 9 Issue-2 December 2019	Vol 9 Issue-2 December 2019	ISSN 2249-8958(Online Scopus)	14		Shillong College
Sustainable Development: Redefining Our Future (Page No:1-60)	Dr E. Kharkongor	Economics	Echoes from the Hills Vol III: 1-60 National Journal Editor: Dr. S. Khyriemmujat	December 2019	ISBN-2581-5253 RNI.Reg.No MEGENG/2017/74683	0		Shillong College



A Critique of Sustainable Livelihood From A Tourism Perspective (Page No: 7-19)	Smti P. Khonglah	Commerce	Echoes from the Hills Vol III No 1 National Journal Editor: Dr. S. Khyriemujat	December 2019	ISBN-2581-5253 RNI.Reg.No MEGENG/2017/74683	0		Shillong College
Earthquake Preparedness With Special References To Colleges In East Khasi Hills District Of Meghalaya (Page No: 26-43)	Dr H. Iangrai	Education	Echoes from the Hills Vol III No 1 National Journal Editor: Dr. S. Khyriemujat	December 2019	ISBN-2581-5253 RNI.Reg.No MEGENG/2017/74683	0		Shillong College
Study Of Butterfly Diversity and its implication on the environment found in NEHU, Shillong Campus (Page No:72-84)	Dr L. M. Jyrwa	Zoology	Echoes from the Hills Vol III No 1:72-84 National Journal Editor: Dr. S. Khyriemujat	December 2019	ISBN--2581-5253 RNI.Reg.No MEGENG/2017/74683	0		Shillong College
Bacteriological of Pond water Located in Mawthadraishan Village West Khasi Hills District, Meghalaya (Page No:85-94)	Smti Mary Diengdoh	Microbiology	Echoes from the Hills Vol III No 1:85-94 National Journal Editor: Dr. S. Khyriemujat	December 2019	ISBN-2581-5253 RNI.Reg.No MEGENG/2017/74683	0		Shillong College



Redefining Academic Libraries in the ICT Era: A Case Study of Shillong College Central Library (Page No: 95-105)	Smti Bethbhalin Lyngdoh	Library Science and Information	Echoes from the Hills Vol III No 1: 95-105 National Journal Editor: Dr. S. Khyriemujat	December 2019	ISSN-2581-5253 RNI.Reg.No MEGENG/2017/74683	0		Shillong College
A Review on Community Participation and Quality Drinking Water Supply (Page No:106-113)	Shri S.O. Lyngskor	Economics	Echoes from the Hills Vol III No 1: 106-113 National Journal Editor: Dr. S. Khyriemujat	December 2019	ISSN-2581-5253 RNI.Reg.No MEGENG/2017/74683	0		Shillong College
2020								
Plant species used for dyeing Eri silk and their conservation by the Bhoi women in Meghalaya, India. (Print):2320-5199(Online) Page No: 129-133	Dr. Marvellous B Lynser	Environmental Science	International Journal of Ecology and Environmental Sciences ISSN: 0377-015X(Print):2320-5199(Online) Page No: 129-133 National Institute of Ecology, New	Vol 46 (2) 2020	ISSN: 0377-015X(Print) :2320-5199(Online)	RJIF - 5.28		Shillong College



			Delhi					
Meghalaya ki Swatantrata Senani Phan Nonglait (Page No: 13-14)	Smti Daiaphira Kharsati	Hindi	Chanakyavarta	May,2020	ISSN 2456-1207			Shillong College
Synthesis, crystal structure, bovine serum albumin binding studies of 1,2,4- triazine based copper (I) complexes	Dr L. Pathaw	Chemistry	Journal of molecular structure 1207, 127821,2020	2020	Journal of molecular structure 1207, 127821,2020	2.463		Shillong College
Metal free three component coupling reaction of ketones with electron rich Arenes and selenium dioxide for the synthesis of α - Arylselanyl ketones	Dr B. M Laloo	Chemistry	The Journal of Organic Chemistry 2020 , 85, 23,15652-15659	2020	The Journal of Organic Chemistry 2020, 85, 23,15652-15659			Shillong College
Antar Sanskritik Samvadkeroop me Hindi Anuvaad	Dr. Shruti Pandey	Proceedings of International Hindi Conference organised by IP College ,Delhi University, in collaboration with New York University, and		2020		0		Shillong College



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