

Internal Quality Assurance Cell (IQAC)

**Krishna Chandra College
Hetampur, Birbhum**

IQAC REPORT FOR THE SESSION 2022-23



Dr. Shyamal Kr. Jash, M.Sc., Ph.D.
Co-ordinator, IQAC

Phone No: (+91) 8250208910 & 9434633430

E-Mail: iqac@kccollege.ac.in

IQAC REPORT FOR THE SESSION 2022-2023

IQAC noted that the following sixteen teachers have successfully completed Orientation program, Refresher Course Faculty Development Programme in the academic session 2022-23

Name of teacher who attended	Title of the programme	Duration (from – to) (DD-MM-YYYY)	Place	Sponsoring agency
Dr. Tirthankar Mandal	Online Faculty Development Programmes (FDP) (Applied Econometrics)	23-01-2023 to 14-04-2023	IIT Madras	NPTEL-AICTE
Rimi Labar	Faculty Induction Programme	22-08 2022 to 24-09- 2022	Aligarh Muslim University, Aligarh	UGC
Shymal Garai	Faculty Induction Programme	16-11-2022 to 15-12-2022	HRDC University of Burdwan	UGC
Tanmay Dhali	Faculty Induction Programme	03-01-2023 to 06-02-2023	Raja Rammohonpur, Darjeeling, North Bengal University	UGC
DR. SURAJIT LET	UGC- Sponsored Refresher Course [Earth Science]	15-03-2023 to 28-03-2023	HRDC Kumanu University, Nainital, Uttarakhand	UGC
Dr Kumkum Bandyopadhyay	Refresher Course in History, Under the UGC-HRDC, Kumaun University, Nainital	15-09-2022 to 29-09-2022	HRDC Kumanu University, Nainital, Uttarakhand	UGC
Dr Joyita Mukherjee	Workshop on Fundamentals of Mathematical Biology	11-05-2023 to 12-05-2023	Indian Institute of Information Technology Allahabad	FMB
Dr. Salma Khatun	UGC-Sponsored Faculty Induction Programme	25-08-2022 to 23-09-2022	Human Resource Development Centre, The University of Burdwan	UGC
Shabana Salahuddin	Short Term Course in E-Content Development	21-09-2022 to	Human Resource Development Centre,	UGC

Name of teacher who attended	Title of the programme	Duration (from – to) (DD-MM-YYYY)	Place	Sponsoring agency
	using ICT	27-09-2022	Ranchi University, Ranchi	
Salauddin Shaikh	Research Methods in Social Sciences	02-08-2022 to 10-08-2022	Jadavpur Association of ainternation Relation	
Dr. Sumit Howladar	Refresher Course	09-05-2022 to 21-05-2022	HRDC University of Hyderabad	UGC
Dr. Sudipto Bhattacharjee	Refresher Course in Mathematical Science (Mathematics, Statics)	07-03-2023 to 20-03-2023	HRDC, University of Calicut	UGC
Dr. Hena Paul	E-Content Development Using ICT	21-09-2022 to 27-09-2022	HRDC University of Ranchi, Ranchi	UGC
Saikat Sahoo	UGC-Sponsored Faculty Induction Programme	01-11-2022 to 30-11-2022	HRDC University of Calcutta	UGC
Dr. Sathi Saha	UGC-Sponsored Faculty Induction Programme	22-08-2022 to 24-08-2022	HRDC Aligarh Mushlim University, Aligarh	UGC
Birendra Das	Literature & Literary Works in Post-Modern Era	13-02-2023 to 27-02-2023	Raja Rammohonpur, Darjeeling North Bengal University	UGC

Total No. of Faculty Completed OP/RC/FIP (2022-23): 16

IQAC noted that the following eight teachers got promotion through CAS in the academic session 2022-23

Sl No.	Name of the Incumbent	Department	Date of Joining	Due Date of Promotion under CAS	Date of the meeting of the Screening Committee	Pay Band + AGP/ Academic Level with Designation (Previous)	Pay Band + AGP/ Academic Level with Designation (Proposed)
1.	Dr. Pallav Joyoti Pal	Mathematics	06.02.2015	06.02.2019	17.01.2023	Rs. 15,600-39,100 + AGP 6,000 Assistant Professor, Stage-I	Rs. 15,600-39,100 + AGP 7,000 Assistant Professor, Stage-II
2.	Dr. Manoj Kumar Saha	Physics	10.03.2015	27.03.2021	17.01.2023	10 (57,700 to 1,82,400) Assistant Professor, Stage-I	11 (68,900 to 205500) Assistant Professor, Stage-II
3.	Dr. Lalan Chandra Mandal	Chemistry	16.06.2017	16.06.2021	17.01.2023	10 (57,700 to 1,82,400) Assistant Professor, Stage-I	11 (68,900 to 205500) Assistant Professor, Stage-II
4.	Dr. Joyita Mukherjee	Zoology	19.06.2017	19.06.2021	17.01.2023	10 (57,700 to 1,82,400) Assistant Professor, Stage-I	11 (68,900 to 205500) Assistant Professor, Stage-II
5.	Dr. Surajit Let	Geography	21.06.2017	21.06.2021	20.01.2023	10 (57,700 to 1,82,400) Assistant Professor, Stage-I	11 (68,900 to 205500) Assistant Professor, Stage-II
6.	Dr. Sudhindra Roy	Education	25.03.2017	15.09.2021	17.01.2023	10 (57,700 to 1,82,400) Assistant Professor, Stage-I	11 (68,900 to 205500) Assistant Professor, Stage-II
7.	Dr. Arindam Ghosh	English	19.04.2017	17.09.2021	17.01.2023	10 (57,700 to 1,82,400) Assistant Professor, Stage-I	11 (68,900 to 205500) Assistant Professor, Stage-II
8.	Dr. Hena Paul	Chemistry	01.04.2010	01.04.2021	17.01.2023	11 (68,900 to 205500) Assistant Professor, Stage-II	12 (79800-211500) Assistant Professor, Stage-III



Total No. of Faculty Got Promotion through CAS (2022-23): 08

**Number of Seminars/conferences/workshops conducted by the institution during the year
2022-23**

Year	NAME OF DEPARTMENT	Name of the workshop/ seminar	Number of Participants	Date From – To
2022	Bengali	Representation of Rural Bengal In Bengali Short Stories	200	10/11/2022
2022	Chemistry	Science Academies' Lecture Workshop on "Exposure to Chemical Diversity"	131	15th & 16th September, 2022
2022	History	The National Tune and Local Tone: August Movement in Birbhum	120	20.12.2022
2023	Philosophy	One-Day State Level Workshop Cum Awareness Programme on Students' Mental Health and Stress Management	150	23.12.2023
2022	Political Science	Human Rights in India: Key Issues, Challenges and Possibilities	60	10.12.2022
2022		One-Day State Level Workshop-Cum-Awareness Programme on Students' Mental Health and Stress Management	125	23.12.2022
2022	Zoology	3rd National Moth Week	12	23rd-31st July, 2022
2022		2nd Big Frog Month	12	1st- 31st August, 2022
2022		Biodiversity Monitoring and Citizen Science	47	17th August, 2022
2023		Nil Nirjan Bird Count	6	17th February, 2023
2023	IQAC	One Day Regional Seminar on Intellectual Property Rights with Focus on Copyright & Patents	103	12 th May, 2023
2023		Navigating the Challenges of NAAC Cycle 2 Accreditation: Insights, Strategies, Planning and Execution	95	16 th May, 2023

Total No. of Seminars/conferences/workshops conducted (2022-23): 12

Number of papers published per teacher in the Journals notified on UGC website during the year 2022-23

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Metaphorer Tatwa-Talash	Dr. Asis Kumar Chakrabarti	Bengali	Charbak	2022-2023	2319-3697
Dynamic changes in global methylation and plant cell death mechanism in response to NiO nanoparticles	I. Manna, Saikat Sahoo , M. Bandyopadhyay	Botany	Planta	2023	1432-2048 (web)
Unconventional but valuable phytoresources: exploring the nutritional benefits of 18 wild edible Asteraceae from West Bengal, India	Sathi Saha, S. Saha, S. K. Mandal & Chowdhury H.R.	Botany	Genetic Resources and Crop Evolution	2023	09259864, 15735109
Challenges Faced by First Generation Learners in Chemistry Learning At Lower Secondary Level in India: Analysis Through Case Study and Finding A Possible Solution Through Natural Science Teaching	Dr. Hena Paul	Chemistry	Research and Reflections on Education	2023	ISSN: 0974 - 648 X(P)
The Theme of Feminism in Anny Bradstreet's poem "The Prologue"	Mahananda Barman	English	Sanshodhak	2022	2394 - 5990
Brahmasamaj:Raja	Dolan Chatterjee	Philosophy	Abhimukh	2022	2349_4107
Bioaccumulation pattern of heavy metals in fish tissues and associated health hazards in human population	Mukherjee J, Saha NC, Karan S	Zoology	Environmental Science and Pollution Research	2022	1614-7499
Abiotic factors and heavy metals defining eco-physiological niche in fish	Moniruzzaman M, Dutta U, Saha NC, Bhowmik AR, Mukherjee J	Zoology	Science of The Total Environment	2023	ISSN: 0048- 9697 (print); 1879-1026 (web)

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
Protective Potential of Vitamin C and E against Organophosphate	Rajak P, Roy S, Ganguly A, Mandi M, Dutta A, Das K, Nanda S, Sarkar S, Khatun S , Ghanty S, Biswas G.	Zoology	Journal of Ecophysiology and Occupational Health	2022	Online ISSN: 0974-0805 (2022)
Synergistic action of organophosphates and COVID-19 on inflammation, oxidative stress, and renin-angiotensin system can amplify the risk of cardiovascular maladies	Rajak P, Roy S, Podder S, Dutta M, Sarkar S, Ganguly A, Mandi M, Dutta A, Nanda S, Khatun S .	Zoology	Toxicology and Applied Pharmacology	2022	ISSN: 0041-008X
Fluoride Contamination, Toxicity and its Potential Therapeutic Agents	Rajak P, Roy S, Khatun S , Mandi M, Ganguly A, Das K, Dutta A, Nanda S, Ghanty Sand Biswas G.	Zoology	Toxicology International	2022	ISSN: 1091-5818 (print); 1092-874X (web)


Total No. of Papers Published (2022-23): 11

Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year 2022-23

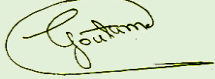
Name of the teacher	Title of the book/chapters published	Title of the paper	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
Dr. Asis Kumar Chakrabarti	Sahityer Rup-Riti O Anushangik (Poetic Diction)	Sahityer Rup-Riti O Anushangik (Poetic Diction)	2023	978-81956-120-1-7	Paschim Banga Madhya Shiksha Parsad
Dr. Asis Kumar Chakrabarti	Sahityer Rup-Riti O Anushangik (Allusion)	Sahityer Rup-Riti O Anushangik (Allusion)	2023	978-81956-120-1-7	Paschim Banga Madhya Shiksha Parsad
Dr. Asis Kumar Chakrabarti	Sahityer Rup-Riti O Anushangik (Chitrakalpa ba Imagery)	Sahityer Rup-Riti O Anushangik (Chitrakalpa ba Imagery)	2023	978-81956-120-1-7	Paschim Banga Madhya Shiksha Parsad

Name of the teacher	Title of the book/chapters published	Title of the paper	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
Dr. Asis Kumar Chakrabarti	Sahityer Rup-Riti O Anushangik (Negative Capability)	Sahityer Rup-Riti O Anushangik (Negative Capability)	2023	978-81956-120-1-7	Paschim Banga Madhya Shiksha Parsad
Dr. Asis Kumar Chakrabarti	Sahityer Rup-Riti O Anushangik (Objective Co-relative)	Sahityer Rup-Riti O Anushangik (Objective Co-relative)	2023	978-81956-120-1-7	Paschim Banga Madhya Shiksha Parsad
Dr. Lalan Chandra Manda	Visible Light Mediated Click Chemistry	S. Garg and A. Chandra (eds.), Photocatalysis for Environmental Remediation and Energy Production, Green Chemistry and Sustainable Technology,	2023	ISBN 978-3-031-27706-1 ISBN 978-3-031-27707-8 (eBook)	Springer Nature Switzerland
Dr. Shyamal Kumar Jash	Chemistry and Role of Flavonoids in Agriculture: A Recent Update		2022	ISBN 978-1-80356-705-1	IntechOpen, London
Dr Tirthankar Mandal	IMPACT OF RUBBER PLANTATION ON ECONOMY AND ENVIRONMENT		2022	9.7862E+11	Lap Lambert Academic Publishing
Dr. Sudhindra Roy	Evolution of Environmental Education in Formal Education System		2022	ISBN- 978-93-92533-21-1	Ashadeep Publication
Dr. Arindam Ghosh	World Literature: Past, Present and Future	Trajectory of Trauma: Interweaving of History, Narrative and Detachment in Haruki Murakami's Kafka on the Shore	2023	978-93-92108-72-3	Rudra Publishers & Distributors
Dr. Arindam Ghosh	Identity: A Reflection	Nuances of the Postcolonial Hauntology: Abjection of Creole Identity in Jean Rhys's Voyage in the Dark	2023	978-81-19001-77-4	Purbayon Publication
Dr. Arindam Ghosh	English Literature: Words of Wisdom	Negotiating the Idea of Nation: Survival and Identity in Yann Martel's Life of Pi	2023	978-93-92459-07-8	Malik and Sons Publishers and Distributors
Salauddin Shaikh	Bharario Rastra Chinta, Prachin theke Adhunik	Swami Vivekanander Shikha, Samaj o Jatiotabaad	2022	ISBN: 978-93-94744-26-4	Avenel
Dr. Manoj Kr. Saha	Energy Spectrum of Molecular Potentials Through an Interpolating Wavelet Collection Method	(DAPBS-23, organised by Durgapur Government College	2023		

Total Book/Book Chapter (2022-23): 14


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