# Bio data

#### \* <u>Personal Information</u>:

Name ANANYA CHAUDHURI

Mother's name Prof. SWAPNA BHATTACHARYYA
Father's name Prof. AJIT KUMAR CHAUDHURI

Sister's name Dr. ANWESA CHAUDHURI (W.B.E.S.)

Date of Birth 25.1.1992
Nationality INDIAN
Gender FEMALE
Category GENERAL
Marital status SINGLE

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# Educational Qualifications:

Name of Examination		Board/ University	School/Colleg e/University	Year of Passing	% of Marks Obtained	Total Marks	Div/ Grade/ Rank
Secondary		I.C.S.E	Loreto Convent Asansol	2008	89	600	I
Higher Seconda	nry	W.B.C.H.S.E	Asansol Collegiate School (H.S)	2010	83	500	I/A+ School topper
B.Sc. Hons.	Part I	The University		2011	82	200	I
in Chemistry	Part II	of Burdwan,	Bidhan	2012	69	200	
	Part III	Burdwan	Chandra	2013	71	400	College
	Final		College, Asansol	2013	73	800	topper
M.Sc. in Chemistry	SEM I	The University	Dept. of Chemistry	2013	76.33	300	I Rank:
(Specialization)	SEM II	of Burdwan,	The University of	2014	84	300	9 <sup>th</sup>
	SEM III	Burdwan	Burdwan, Burdwan	2014	87.33	300	
(Organic	SEM IV			2015	89.33	300	
Chemistry)	Final			2015	84.25	1200	
Ph.D research work		Sidho-Kanho- Birsha University, Purulia, West Bengal	Dept. Of Chemistry, Sidho-Kanho-Birsha University, Purulia	Pursuing			

## \* Publication Details:

Sl. No	Type of publicat ion /Researchwork	Title of paper	Journal Name/ Book/ ISSN No./ ISBN No./ Publishing House	Publicatio n Details	Authorshi p	Status of the journal/publi sher of the book	Year
1	Full-length paper publication in journal	Graphene Nanocomposites and Applications in Electrochemical Energy Storage Materials	Materials Today: Proceedings, Elsevier. Indexed in Scopus, Conference Proceedings Citation Index, INSPEC	Materials Today: Proceedin gs, ( <b>Elsevier</b> ) 2022 (Availabl e online)	First and the Correspon ding author	International	2022

			Elsevier				
			Impact score: 1.24				
			1.24				
2	Full-length	Polycystic Ovary	Asian Journal	Communi	First and	National	-
	paper	Syndrome:	of Dharmasautias	cated to	the		
	publication in journal	Causes,	Pharmaceutics. BRNSS	the journal.	Correspon ding		
	Journal	Symptoms, and	Publication	UNDER	author		
		Remedies	Hub, Indexed in	REVIEW	dutiioi		
			Web of Science,				
			Google Scholar				
			Medknow				
			publications				
2	Evil lanath	C4 J of W11J	IF: 0.46 Asian Journal	Communi	Calandhan	National	
3	Full-length paper	Study of Wild Grape Plant's	of	Communi cated to	Co-author	National	-
	publication in	Hydromethanoli	Pharmaceutics.	the			
	journal	c Extract-	BRNSS	journal.			
		Induced Cell	Publication	UNDER			
		Cycle Delay and	Hub, Indexed in	REVIEW			
		Chromosomal	Web of Science,				
		Aberrations in	Google Scholar				
		Allium cepa L.	Medknow				
			publications				
			IF: 0.46				
4	Full-length	Recent Advances	Book- <b>Multi-</b>	Chapter-	First and	National	2021
	paper	in the	Disciplinary	13,	Correspon		
	published	Applications of	Approaches for	Pg: 121-	ding		
	(book chapter)	Silk Proteins	Development of	131	author		
	in the book entitled		Agriculture and Allied				
			and Amed				
	"Multi_		Sectors in				
T.	"Multi- Disciplinary		Sectors in Global				
	Disciplinary		Global				
	Disciplinary Approaches for Development		Global Scenario,				
	Disciplinary Approaches for Development of Agriculture		Global Scenario, ISBN				
	Disciplinary Approaches for Development of Agriculture and Allied		Global Scenario, ISBN number: 978- 93-92403-14-9 published by				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications,				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the International				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the International Conference on "Agriculture,				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the International Conference on				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the International Conference on "Agriculture, Biological and				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the International Conference on "Agriculture, Biological and Life Sciences"				
	Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global		Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the International Conference on "Agriculture, Biological and Life Sciences" (ICABLS-				

5	Full-length paper published (book chapter) in the book entitled "Multi- Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global Scenario"	Antioxidant activities of hydromethanolic extract from the leaf of Ampelocissus latifolia (Roxb.) Planch.	Foundation, New Delhi, 25 <sup>th</sup> -26 <sup>th</sup> September, 2021  Book- Multi- Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global Scenario, ISBN number: 978- 93-92403-14-9 published by Vidya Kutir Publications, New Delhi through the International Conference on "Agriculture, Biological and Life Sciences" (ICABLS- 2021) organized by Vidya Kutir Foundation, New Delhi, 25 <sup>th</sup> -26 <sup>th</sup> September, 2021	Chapter-4, Pg: 25-33	Co-author	National	2021
6	Full-length paper published in the journal	Modification of silk surface by polymerization of fluoro-monomer in fluoro- surfactant solution	Journal of the Indian Chemical Society ISSN: 0019- 4522, Indexed in Scopus, Web of Science, Chemical Abstracts Indian Chemical Society.	Journal of The Indian Chemical Society, 2020, Vol-97, Issue-12c, Pg: 2903- 2908	First author	National	2020

			IF: 0.284				
7	Full-length paper published in the journal	In vitro assessment of apoptosis induced by phytochemicals from Ampelocissus latifolia (Roxb.) Planch.	Journal of the Indian Chemical Society ISSN: 0019- 4522, Indexed in Scopus, Web of Science, Chemical Abstracts Indian Chemical Society IF: 0.284	Journal of The Indian Chemical Society, 2020, Vol-97, Issue-12c, Pg:2874- 2883	Co-author	National	2020
8	Full-length paper published (book chapter) in the book entitled "Agriculture and Forestry: Current Trends, Perspectives"	Phytoconstituents and Their Role as Anti-diabetic Agents	Book- "Agriculture and Forestry: Current Trends, Perspectives" ISBN: 978-93- 5437-260-5, Immortal publications	Issue III, Chapter 16, Pg: 164-170	First & corresponding author	National	2020
9	Full-length paper published (book chapter) in the book entitled "Agriculture and Forestry: Current Trends, Perspectives"	Comparative Study of Some Medicinal Plants for Their Phytotoxic- Antiproliferative Potentials	Book- "Agriculture and Forestry: Current Trends, Perspectives" ISBN: 978-93- 5437-038-0, Immortal Publications	Issue- II, Chapter- 10 Pg: 114- 121	Co-author	National	2020

10	Full-length paper published in the journal	Fluoropolymer Adhered Bioinspired Hydrophobic, Chemically Durable Cotton Fabric for Dense Liquid Removal and Self- Cleaning Application	Surface Engineering, ISSN: 0267- 0844 (Print) 1743-2944 (Online), Indexed in Scopus, Science Citation Index, Materials Science Citation Index, METADEX  Taylor and Francis IF:3.169	Surface Engineeri ng, 2020, Vol- 37, Issue-3, Pg: 299- 307	Co-author	International	2020
11	Full-length paper published in the journal	Applications of Nanotechnology for Antibacterial Finishing Textiles: A Review	Sensor Letters, ISSN: 1546- 198X (Print): EISSN: 1546- 1971 (Online), Indexed in Science Citation Index  American Scientific Publishers Impact score: 2.36	Sensor Letters, 2020, Vol-18 Issue-6 Pg: 437- 448	Co-author	International	2020
12	Full-length paper published in the journal	Fabrication of Fluoromonomer- Modified Hydrophobic Functionalization of Cotton Fabric by Admicellar Polymerization	The Journal of The Textile Institute, ISSN: 0040- 5000 (Print) 1754-2340 (Online), Indexed in Scopus, Clarivate Analytics: Science Citation Index, Academic Keys.  Taylor and Francis IF: 1.880	The Journal of The Textile Institute, 2019, Vol-110, Issue-12, Pg:1747- 1754	Co-author	International	2019

13	Full-length paper published in conference proceedings (UGC listed)	Harmful Preservative in Personal Care Products- A Review	GENIUS ISSN: 2279- 0489, Ajanta Prakashan IF:4.954	GENIUS., 2018, Vol-VI, Issue-II, Part-I, Pg: 16-22	First author & Correspon ding author	National	2018
14	Full-length paper published in conference proceedings (UGC listed)	Wild grape plants: A natural resource of bio- herbicides in terms of allelopathic and cell cycle kinetics modulating activities	GENIUS ISSN: 2279- 0489, Ajanta Prakashan IF:4.954	GENIUS., 2018, Vol-VI, Issue-II, Part-III, Pg:158- 170	Co-author	National	2018
15	Full-length paper published in the journal	Thin Fluoropolymer Coating on Cotton Textile to Achieve Hydrophobicity	Journal of Thin Films, Coating Science Technology and Application, ISSN: 2455- 3344 (Online), Indexed in CAS, DRJI, Google Scholar	Journal of Thin Films, Coating Science Technolo gy and Applicati on, 2018, Vol-5, Issue-1, Pg:15-22	Co-author	National	2018
16	Full-length paper published (book chapter) in the book entitled "Environme ntal Pollution, Biodiversity Conservatio n and Climate Changes: Issue and Challenges"	Toxicity: Poison and Pollution on Modern Civilization- A Review	Book- "Environmenta I Pollution, Biodiversity Conservation and Climate Changes: Issue and Challenges" ISBN- 978-81- 89140-17-7 Sparrow publication in association with Scientific and Environmental Research Institute, Kolkata	Chapter 1 Pg: 1-12, 2017	First author & Correspon ding author	National	2017

\* Workshops/Seminars attended: List of Papers presented in Oral/Poster Category in Regional/ State level/National/International level Seminars/Conferences and 'Awards' Received

Sl.	Workshops/Seminars	Date	Participated	Presented	Name of the article presented
No				an article	
1	NECSA-2022 International Conference on Nanomaterials for Energy Conversion and Storage Applications, organized by Department of Solar Energy, Pandit Deendayal Energy University, Gujarat	19 <sup>th</sup> – 21 <sup>st</sup> January, <b>2022</b>	Yes	Yes (Poster)	Durable Hydrophobic Coating on Silk Surface by Surfactant- aided Fluoro-monomer Polymerization Through Admicellar Technique
2	Applied Biology Research and Innovation Conference-2021 (ABRICON-2021) on "Current Scenario of Research and Innovation in Applied Biology and Biomedical Sciences"  (An International event)	18 <sup>th</sup> - 20 <sup>th</sup> December, <b>2021</b>	Yes	Yes (Poster)	Role of Medicinal Plants to Combat COVID-19
3	International Conference on Energy Materials (ICEM) in collaboration with Elsevier Materials	5 <sup>th</sup> -8 <sup>th</sup> November <b>2021</b>	Yes	Yes (Oral)	Graphene Nanocomposites and Applications in Electrochemical Energy Storage Materials  (Full-length paper

	-				
	Today: Proceedings, organized by Xiamen University Malaysia				communicated to Materials Today: Proceedings, Elsevier is under review)
4	2 Days International Conference on "Advances in Pharmaceutical and Health Sciences", organized by KIET School of Pharmacy, KIET Group of Institutions, and CSIR Indian Institute of Toxicological Research	7 <sup>th</sup> -8 <sup>th</sup> October 2021	Yes	Yes (Oral)	Polycystic Ovary Syndrome: Causes, Symptoms, and Remedies  (Full-length paper communicated to Asian Journal of Pharmaceutics is under review)
5	International Conference on "Agriculture, Biological and Life Sciences" organized by Vidya Kutir Foundation, New Delhi	25 <sup>th</sup> -26 <sup>th</sup> September 2021	Yes	Yes (Oral)	Recent Advances in the Applications of Silk Proteins  (Best Presentation Award) (2 <sup>nd</sup> ) (oral category).  (Full-length paper published as Book Chapter (Chapter 13, pg: 121-131) in Edited Book entitled "Multi-Disciplinary Approaches for Development of Agriculture and Allied Sectors in Global Scenario" with ISBN number: 978-93-92403-14-9 published by Vidya Kutir Publications)
6	National Seminars on "Life and Life Processes: Interdisciplinary Approach for Sustainable Development" conducted by Department of Zoology, Goa	19 <sup>th</sup> -21 <sup>st</sup> July 2021	Yes	Yes (Oral)	Toxicological Effects of Graphene Nanoparticles on Mankind

	University				
7	A One-Day International Webinar On "COVID-19, The Facts and Findings" conducted by Sidho- Kanho-Birsha University, Purulia	8 <sup>th</sup> June 2020	Yes	Yes (Poster)	Anticoagulant Activity of Glycyrrhizin to Combat COVID-19: An Overview
8	Two Days International Seminar Sponsored by Asansol Durgapur Development Authority (ADDA) on "Advancements in Chemical Sciences: Issues and Challenges", conducted by Department of Chemistry, Bidhan Chandra College Asansol in collaboration with Indian Chemical Society	4 <sup>th</sup> -5 <sup>th</sup> February 2020	Yes	Yes (Oral)	Designing Bio-mimicked Hydrophobic Coating on Silk Surface by Polymerization of Fluoro-monomer. (Best Presentation Award) (3 <sup>rd</sup> ) (oral category)
9	Celebration of International Year of Periodic Table and National Conference on "Chemistry for sustainable Development" (CSD 2019) in collaboration with Indian Chemical Society, conducted by Department of Chemistry Sidho- Kanho-Birsha University Purulia	26 <sup>th</sup> -27 <sup>th</sup> November 2019	Yes	Yes (Oral)	Fish-scale Mimicked Hydrophobic Modification on Silk Surface by Polymerization of Fluoro- monomer in Fluoro- surfactant Solution. (Best Presentation Award)  (1st) (oral category).

10	International Conference on Advances in Environmental and Agricultural Biotechnology, 2018, organized by St. Xavier's College, Ranchi in collaboration with Indo Global Chamber of Commerce, Industries and Agriculture, Pune	22 <sup>nd</sup> -24 <sup>th</sup> February 2018	Yes	Yes (Poster)	Harmful Preservative in Personal Care Products- A Review. (Full-length Research Article Published in Genius Journal, ISSN: 2279- 0489, Ajanta Prakashan)
11	National Seminar on "Emerging Areas of Sericulture: Issues, Challenges and Industrial Application for Sustainable Development and Eco-restoration", organized by Department of Sericulture (Centre for Applied Biology), Raiganj University	30 <sup>th</sup> -31 <sup>st</sup> January 2018	Yes	Yes (Oral)	Structural Proteins of Bombyx mori and their Applications in Modern Era- An Overview
12	2 <sup>nd</sup> Regional Science and Technology Congress, organized by The University of Burdwan and Department of Higher Education, Science and Technology and Biotechnology, Government of West Bengal	16 <sup>th</sup> -17 <sup>th</sup> November 2017	Yes	Yes (Oral)	Parabens- The Silent Killer-An Overview

13	National Seminar on Environmental Pollution, Biodiversity Conservation and Climate Changes: Issues and Challenges, organized by Department of Environmental Science and Department of Zoology Nistarini College, Purulia, in association with Scientific and Environmental Research Institute, Kolkata	8 <sup>th</sup> -9 <sup>th</sup> September 2017	Yes	Yes (Oral)	Toxicity: Poison and Pollution on Modern Civilization- A Review (Full length Research Article Published in Book Chapter)
14	1 <sup>st</sup> Regional Science and Technology Congress	13 <sup>th</sup> -14 <sup>th</sup> November 2016	Yes	Yes (Oral)	Exposure of Toxicants in Daily Life - A Matter of Concern
15	Three Day National Symposium on Chemistry and The Environment (CE- 2016) & National Convention of Chemistry Teachers (NCCT-2016), organized by Department of Chemistry, Raja N. L. Khan Women's College, Midnapore, in collaboration with Association of Chemistry Teachers, TIFR, Mumbai, Sponsored by UGC, DBT, DST, Government of India, New Delhi	21 <sup>st</sup> -23 <sup>rd</sup> October 2016	Yes	Yes (Oral)	Green Chemistry for Food Industries- A Good Friend of Our Blue Planet
16	One Day State Level	24 <sup>th</sup>	Yes	Yes	<b>Chemical Toxicology</b>

	Seminar on Exposure to Toxic Substance in Daily Life, organized by Department of Environmental Science, Nistarini College, Purulia, in collaboration with NSS units	August 2016		(Oral)	
17	Science Academies' Lecture Workshop on"Chemistry: An Innovation Driver in Material Science", organized by Department of Chemistry, Raghunathpur College, Purulia, West Bengal	27 <sup>th</sup> -28 <sup>th</sup> September 2016	Yes	No	NA

## Special Academic/Research Training/Workshops:

- 1. Completed CSIR-SUMMER RESEARCH TRAINING PROGRAM (CSIR-SRTP) 2020, Online from June to August 2020, coordinated by CSIR-NEIST, Jorhat, India, and obtained the certificate of completion on submitting project works, assignments, poster designs, essay writings, elocution video. Also, underwent special training through eminent scientist lectures, special sessions, and project-specific classes. (serial number CSIR/SRTP/2020/NEIST/0889).
- 2. Completed an **online course on "Satellite Photogrammetry and its Application" conducted by the Indian Institute of Remote Sensing (IIRS), Indian Space Research Organisation and Department of Space (Government of India)** from 29-06-2020 to 03-07-2020 and **acquired the certificate on completing** the course and after online exam evaluation (enrollment no. 2020610140312).
- 3. Completed a four-week online training programme on 'Advanced Plant Biology and

Biotechnology' organized by Indian National Young Academy of Sciences, New Delhi during 22<sup>nd</sup> June-17<sup>th</sup> July 2020 and acquired the certificate on completion. The training program comprised of theory classes, practical demonstrations, virtual field visits, training in bioinformatics, invited lectures, discussion on general topics, interim evaluations and final evaluation.

- 4. Completed the one-week **online National Workshop on e-Learning and e-Content Development** for Teachers and Research Scholars during 7<sup>th</sup> to 13<sup>th</sup> July 2020, organized by Jagat Taran Girls' P.G. College (A Constituent College of University of Allahabad), Prayagraj, India and **obtained the certificate on completion and online examination** (No.: JTC/e/056).
- 5. Participated and Qualified (with full marks) the National Level Online Quiz on "The Cherishable Wisdom of Chemistry" on 23.7.2020, organized by The Department of Chemistry, Dayanand Anglo-Vedic (PG) College, Kanpur, UP, and obtained the certificate.
- 6. Attended E-workshop on Intellectual Property Rights, Initiated by IQAC, Bidhan Chandra College, Asansol, India on 19<sup>th</sup> August, 2020, and obtained the certificate on completion.
- 7. Received "Certificate of Achievement" For attending the online webinar on MICROBIOME- PERCEPTIONS AND PERSPECTIVES Organized by Biotecnika Info Labs Pvt Ltd on 27 June 2020.
- 8. Attended the Web seminar: EN Session 1: **Introduction to EndNote Basic** and Bibliography creation.
- 9. Attended the Web seminar: EN Session 3: Reference Management on EndNote X9.

- 10. Attended the Web seminar: EN Session 4: Using EndNote for best fit journal selection, and Sharing research.
- 11. Attended 3-day **Global E-Workshop: Aspire Learning** from 3<sup>rd</sup> to 5<sup>th</sup> July, 2020, organized by Dum Dum Motijheel College, Kolkata, West Bengal, India, and **received the certificate on completion**.
- 12. Received "certificate" (Certificate ID: OVNAPO-CE000048) for qualifying the test on Networks Matter! Estimating The Spread of Disease in Heterogeneous, Connected Environments, held on 25 June 2020.

#### Awards Received:

<b>Date</b>	Name of the Awards			
March 2022	Young Researcher Award 2022, bestowed by the INSC			
	INSTITUTE OF SCHOLARS for the Paper entitled 'Recent			
	Advances in the Applications of Silk Proteins'.			
August 2021	IJIEMR-ELSEVIER SSRN RESEARCH AWARDS 2021,			
	Young Scientist Award, Organized by International Journal			
	for Innovative Engineering and Management Research.			
September 2021	<b>Best Paper Presentation award</b> (2 <sup>nd</sup> ) in the Oral Category in the			
	International Conference on "Agriculture, Biological and Life			
	Sciences" organized by Vidya Kutir Foundation, New Delhi.			
February 2020	<b>Best Paper Presentation award</b> (3 <sup>rd</sup> ) in the Oral Category in			
	Two Days International Seminar Sponsored by Asansol			
	Durgapur Development Authority (ADDA) on "Advancements			
	in Chemical Sciences: Issues and Challenges", organized by the			
	Department of Chemistry, Bidhan Chandra College Asansol in			
	collaboration with Indian Chemical Society.			
November 2019	<b>Best Paper Presentation award</b> (1st) in the oral Category in			
	the Celebration of International Year of Periodic Table and			
	National Conference on "Chemistry for Sustainable			
	Development" (CSD 2019) in collaboration with Indian			
	Chemical Society, organized by the Department of Chemistry			
	Sidho-Kanho-Birsha University Purulia			
	-			
	March 2022  August 2021  September 2021  February 2020			

#### \* MENBERSHIP:

- 1. LIFE MEMBER OF THE SOCIETY FOR LEARNING TECHNOLOGIES, AN ORGANISATION FOR PROMOTING THE QUALITY AND STANDARDS OF SCIENCE AND TECHNICAL EDUCTION.
- 2. PROFESSIONAL MEMBER OF THE INSC INTERNATIONAL PUBLISHERS (IIP) IN RECOGNITION OF PROFESSIONAL STANDING AND THIS MEMBERSHIP HAS LIFETIME VALIDITY.

#### \* RECOGNITION AS REVIEWER:

1) Recognized as a REVIEWER for INSC International Journal under the stream: Basic and Medical Sciences.

# \* Webinars participated and received certificates:

Sl. No	Webinars	Date	Organized by	Level
1	One day National Webinar on "Beyond the Ice: Story of existence".	11 <sup>th</sup> June, 2020	Advanced Research Centre, Department of Microbiology, Lady Brabourne College, Kolkata, 700017	National
2	Webinar on Cyber Security Issues During COVID -19 Lockdown in India	12 <sup>th</sup> June, 2020	Women Study Centre & IQAC Cell, Bijoy Krishna Girls' College, Howrah in collaboration with Women's Studies Research Centre, University of Calcutta	National
3	Ride the Tide of Covid with a Ray of Hope: A webinar Series, Webinar 01, "Covid-19: Overview of the Disease and General Safety Measures"	15h June, 2020	Organized by IQAC in association with Dept. of Physiology, Surendranath College, Kolkata 700009	State Level
4	Ride the Tide of Covid with a Ray of Hope: A webinar Series, Webinar 02, "Agro-Centric Economic Development in Post-Covid India"	16 <sup>th</sup> June, 2020	Organized by IQAC in association with Dept. of Physiology, Surendranath College, Kolkata 700009	National
5	Ride the Tide of Covid with a Ray of Hope: A webinar Series, Webinar 03, "Bio-Psycho-Spiritual Disciplining: The Key to Well Being in the New-Normal"	17 <sup>th</sup> June, 2020	Organized by IQAC in association with Dept. of Physiology, Surendranath College, Kolkata 700009	National
6	Ride the Tide of Covid with a Ray of Hope: A webinar Series, Webinar 04,	18 <sup>th</sup> June, 2020	Organized by IQAC in association with Dept. of Physiology, Surendranath College, Kolkata 700009	National

	"In lock-darm			
	"Un-lockdown-			
	Emerging into the New Socially			
	Distanced World"			
7	International	17th June	The Centre for Women's	International
/	Webinar on the	2020.	Studies, School of Social	International
		2020.	*	
	theme "Missing Girls:		,	
	Implementation of		Hyderabad, Hyderabad.	
	the Law and Way			
	Forward"			
8	1 <sup>st</sup> International	19 <sup>th</sup> June,	Bidhan Chandra College,	International
	Webinar on New	2020	Asansol, Paschim	The state of the s
	Horizons of	2020	Bardhaman 713304	
	Chemistry		2010110111011 / 1000 .	
9	International	20 <sup>th</sup> -21 <sup>st</sup>	Jointly organized by Dept.	International
	Webinar on	June, 2020	of Botany and IQAC, City	
	COVID-19		College, Kolkata, 700009	
	["COVID-19:			
	Pathogen,			
	Immunity and			
	Hope"			
	"COVID-19:			
	Treatment avenues			
	and Vaccine"]			
10	Webinar	20 <sup>th</sup> June,	Dept. of Zoology, South	National
	On	2020	Calcutta Girls' College	
	Biological Aspects		in collaboration with	
	of Corona Virus		New Alipore College	
11	Recent Trends in	22 <sup>nd</sup> June,	Post Graduate Department	State Level
11	Aquaculture and	,	of Zoology, Hooghly	State Level
	Virus: New	2020	Mohsin College, West	
	Challenges to		Bengal	
	Mankind		Dongui	
12	Prevention and	24 <sup>th</sup> June,	Organized by IQAC in	International
	Control of Vector	2020	association with Dept. of	
	Borne Diseases		Physiology, Surendranath	
	Amidst Civid-19		College, Kolkata 700009	
13	COVID-19	26 <sup>th</sup> June,	City College, Kolkata	National
	Pandemic-	2020	700009, West Bengal	
	Challenges and			
	Conquest for			
	Students			
14	Missing Girls:	26 <sup>th</sup> June,	Centre for Women's	National
	Implementation of	2020	Studies, School of Social	
	the Law and Way		Sciences, University of	
	Forward		Hyderabad, Hyderabad	
15	l =	26 <sup>th</sup> June,	Department of Economics,	International
13	Economic Impact of Covid-19 on	2020 Julie,	Aliah University, Kolkata-	International

	India		700156	
16	Microbiome- Perceptions and Perspectives	27 <sup>th</sup> June, 2020	Organized by Biotecnika Info Pvt Ltd	
17	Webinar On Covid-19 Invasion: A Challenge to Humanity	29 <sup>th</sup> June, 2020	Department of Microbiology, T.H.K. Jain College, Kolkata-700002, West Bengal	National
18	Recent Advances in Biology	30 <sup>th</sup> June, 2020	P.G. Dept. of Botany, Lady Brabourne College, Kolkata, West Bengal	State Level
19	Webinar series on COVID-19: An Enigma- "Understanding an Unknown Enemy: A Challenge For All".	1 <sup>st</sup> July, 2020	Advanced Research Centre, Department of Microbiology, Lady Brabourne College, Kolkata, 700017	National
20	Webinar series on COVID-19: An Enigma- "Dealing with Mental Stress in Context of Covid-19".	2 <sup>nd</sup> July, 2020	Advanced Research Centre, Department of Microbiology, Lady Brabourne College, Kolkata, 700017	National
20	One day International Webinar on "Trends and development of biological research and academics in context to COVID- 19	3 <sup>rd</sup> July, 2020	Department of Microbiology in collaboration with IQAC, Michael Madhusadan Memorial College, Durgapur.	International
21	Covid-19 Through the Eyes of Young Researchers	3 <sup>rd</sup> July and 4 <sup>th</sup> July, 2020	Strengthening Scheme, Govt. of India (Dept. of Chemistry, Zoology, Botany, Physics) Surendranath College, Kolkata, west Bengal	International
22	Webinar series on COVID-19: An Enigma- "COVID-19: Why a flu like illness is so much worse than seasonal flu?"	4 <sup>th</sup> July, 2020	Advanced Research Centre, Department of Microbiology, Lady Brabourne College, Kolkata, 700017	National
23	Webinar series on	5 <sup>th</sup> July, 2020	Advanced Research Centre,	National

24	COVID-19: An Enigma- "Combating Covid Pandemic: The Science Behind" International	July 5, 2020.	Department of Microbiology, Lady Brabourne College, Kolkata, 700017  Jointly Narasinha Dutt	International
	Webinar on "Pedagogy through the Looking Glass: Challenges and Opportunities"	July 3, 2020.	College, Howrah, West Bengal, India and Naba Ballygunge Mahavidyalaya, Kolkata, West Bengal, India.	mermaronar
25	National Level Webinar on COVID-19 Test and Diagnosis: A Challenge Organized by Department of Zoology in collaboration with IQAC Acharya Jagadish Chandra Bose College	6 <sup>th</sup> July, 2020	Department of Zoology in collaboration with IQAC Acharya Jagadish Chandra Bose College	National
26	Post Lockdown Political and Economic Situation in the Context of Covid-19: An Analytical Discussion	6 <sup>th</sup> July and 7 <sup>th</sup> July, 2020	Department of Political Science, Panchmura Mahavidyalaya, Bankura, West Bengal	International
27	SARS COV 2: In Search of an Origin to Antidote		Department of Microbiology, Dum Dum Motijheel College, Kolkata, West Bengal	International
28	International Webinar "Understanding COVID-19 disease dynamics from ecohealth approach".	8 <sup>th</sup> July, 2020	Department of Zoology and IQAC, Raja Peary Mohan College, Hooghly.	International
29	Recent Advances in Chemical Sciences- I	8 <sup>th</sup> July, 2020	P.G. Department of Chemistry, Lady Brabourne College, Kolkata, West Bengal	National
30	Use of ICT in Teaching Learning During Pandemic	13 <sup>th</sup> July, 2020	Department of Physics in association with Department of Computer	National

	and Post Pandemic Situation		Science, Department of Economic Science and IQAC	
31	Food System and Immunity Facing Challenges During Covid-19	21 <sup>st</sup> July, 2020	Department of Home Science, K.S. Saket P.G. College, Ayodhya, U.P.	International
32	The National Webinar on 'Hydrogen Bonding - A Simple Solution to Challenging Problems'	2020	Jointly organized by the Department of Chemistry and the IQAC, Narasinha Dutt College	National
33	1-Day Webinar on "Understanding the Mysteries of the Zoological World for Creating a Better Future".	2020	Post Graduate Department of Zoology, Lady Brabourne College, Kolkata, 700017	National
34	Webinar on Chemistry and Biology of Natural Products	25 <sup>th</sup> July,	CSIR-NEIST, Jorhat, Assam, India	National
34	Biodiversity and Sustainable Development in Human Welfare	29 <sup>th</sup> and 30 <sup>th</sup> July, 2020	IQAC of Bijoy Krishna Girls' College, Howrah, in Collaboration with West Bengal Biodiversity Board, West Bengal	International
35	Chemspiration 2020	30 <sup>th</sup> July, 2020	Department of Chemistry and IQAC, Banwarilal Bhalotia College, Asansol, West Bengal	International
36	Webinar On "Entrepreneurial Promises of Data Science" 20 Aug 2020	20 <sup>th</sup> Aug, 2020	MANAV-Human Atlas Initiative	National
37	One Day Workshop on Artificial Intelligence in Drug Delivery	1 <sup>st</sup> September, 2020	CSIR-North East Institute of Science and Technology, Jorhat, Assam, India	National
38	Covid-19 Pandemic: Emerging Challenges and Future Strategies	27 <sup>th</sup> and 28 <sup>th</sup> November, 2020	Faculty of Sciences, Kanya Mahavidyalaya, Jalandhar	National

#### \* Additional Academic Information:

- 1. Procured INSPIRE SHE scholarship for meritorious results and enjoyed it during the B.Sc. and M.Sc. tenure.
- 2. Selected for the Vijyoshi Camp III, organized by the KVPY in association with the INSPIRE Program, DST during November 26<sup>th</sup>-28<sup>th</sup>, 2011, at IISC, Bangalore.
- 3. Participated in ACT-IYC Concept Test in Chemistry, held on 17<sup>th</sup> December, 2011 and ranked 63 in India, holding the position of college-topper (Bidhan Chandra College, Asansol, West Bengal).

#### \* Social Service:

- 1. Volunteer (19<sup>th</sup> July 2021 to 8<sup>th</sup> October 2021) in Teach for India- a non-profit and a national wide movement of leaders dedicated to provide excellent education to all children.
- 2. During my school days in **Loreto Convent, Asansol**, West Bengal, I was fortunate enough to **provide education to the Ankur Vidyalaya students**-Reach Out Literacy Programme of my school.

### \* Extracurricular Activities:

- 1. Learnt Rabindra Nritya and Kathak for above 10 years and Completed 4<sup>th</sup> year Diploma on Kathak Dancing under Pracheen Kala Kendra.
- 2. Learnt Swimming.
- 3. Winner of Women Times Pujor Shera Sabeki Bhabna 2020.
- 4. Winner of the Miss Face of India 2020, Season 1- A National Level Beauty Pageant, organized by Spotlight India in collaboration with Burgeon Training Solutions.
- 5. Winner of Miss East India 2020, Season 1- A National Level Beauty

Pageant, organized by Spotlight India in collaboration with Burgeon Training

Solutions.

6. Among Top 7 Finalists in Miss and Mrs. Bengal 2018, organized by PAN

India group.

## \* <u>Declaration</u>

I do hereby declare that all the information given above is true to the best of my knowledge.

Date: 20th April 2022

Place: Asansol

Yours faithfully,

ANANYA CHAUDHURI