



Name	Dr. Saumen Chakrabarti
Designation	Associate Professor
Educational Qualification	M.Sc. PhD
Teaching Experience	14years 11months
Specialization	Fisheries
Area of Research and Interest of	Area of Research: Aquatic Ecology
Research	Interest of Research: Zooplankton, Water
	Chemistry, Heamatology, Fish disease, Pesticide
Research Publication	48
	Annexure-1
No of Books and Chapters in	6
Edited Volumes/Books published	Annexure-2
Edited Volumes/Books published	TimeAute-2
Papers presented in National	18
Seminar/National Symposium/	Annexure-3
Workshop/National Webinar	
/International Conference	
FDP/RC/OC/Training	FDP attended: 2
Programme/Workshop Attended	Refresher Course attended: 3
	Orientation Programme attended: 1
	Training Programme attended: 3
	Workshop attended: 9
	Annexure-4
Research Project	UGC Minor Research Project entitled
	"Limnological Studies of a perennial lake
	ecosystem in Tripura with reference to planktonic
	rotifers". (Sanctioned letter No. F.5-91/2013-
	14(MRP/NERO)/18067 dated 28/03/2014)

Awards achieved	 Incredible Researcher of India-2021 by Record Owner (Home of World Records) Indian Achievers' Award 2021 for Excellence in Education by Indian Achievers' Forum. 7th South Asian Education Awards 2022 for Best Researcher. The 2022 Global Education Awards for Outstanding Education Professional Achievement of the year.
Recognition achieved	 Fellow of Society of Environmental Sciences (FSESc) (Fellow No 301) Fellow of International Society for Ecological Communication (FISEC) (Fellow No 84) SAS Eminent Fellow Membership (SEFM) Reviewer Asian Journal of Fisheries and Aquatic Research Reviewer Asian Journal of Biotechnology and Bioresource Technology Reviewer Uttar Pradesh Journal of Zoology
Membership of Learned body	Life member of the Indian Science Congress, Kolkata Chapter. (Life Membership No.: L 32369).
Resource Person	1. Acted as a Resource person in DBT Star College Scheme and deliver a popular talk entitled "Eutrophication- A Global Aquatic Environmental Problem" on 20/01/2022. 2. Acted as a Resource person in DBT Star College Scheme and deliver a popular talk entitled "Covid 19 and its impact on Higher Education with reference to National and Global Academic Scenario" on 04/02/2022. 3. Acted as a Resource person in DBT Star College Scheme and deliver a Popular talk on "Greenhouse effect and its impact on Global Climate" on 11/02/2022. 4. Acted as a Resource person on World Environment Day -2021 and deliver a speech entitled "Awareness of Environment - the need of the hour" through Google meet joining info: http://meet-google.com/aan-iyzb-pdd
Organized National/International Seminars/Workshops/Training	Acted as Organizing Secretary on the National Webinar entitled "Potentials of Natural Resources, its Utilization and Sustainable Development" dated 24 th December, 2021.
Seminars/ Conferences attended	35

Research Publication

- 1. Chakrabarti Saumen (2023) Rotifer Community Composition and Seasonal Dynamics in Lake Ecosystem, Tripura, India- A Case Study. Journal For Basic Sciences 23(4): 101-113.
- 2. Chakrabarti Saumen (2023) Cladoceran Zooplankton in Wetland of Tripura, India A Case Study. Bulletin For Technology And History Journal 23(4): 22-32.
- 3. Chakrabarti Saumen (2023) Brachionidae and Trichocercidae Rotifers from Wetland of Tripura, India-A Comparative Remark. Journal of Xidian University 17(3): 296-307.
- 4. Chakrabarti Saumen (2023) A Comparative Case Report of Rotifers of Genus *Brachionus* and *Keratella* from Wetland of Tripura, India. Gradiva Review Journal 9(3): 581-593.
- 5. Chakrabarti Saumen (2023) Euchlanid Rotifers from Wetland of Tripura, India with reference to Taxonomy, Composition, Seasonal Dynamics and Abiotic factors. Journal for Basic Sciences 23(3): 405-415.
- 6. Chakrabarti Saumen (2023) Taxonomic Characteristics, Species Composition and Seasonal Variations of Rotifers of Genus *Mytilina* with remarks on Water quality Factors. GIS Science Journal 10(3): 353-363.
- 7. Chakrabarti Saumen (2023) Composition and Seasonal Succession of Rotifers of the Genus *Trichocerca* in relation to Environmental factors. Strad Research 10(1): 151-160.
- 8. Chakrabarti Saumen (2023) A report on composition, density, seasonal variations of rotifers of the genus *Cephalodella* in a wetland of Tripura, India with a note on water quality parameters. High Technology letters 29(2): 136-145.
- 9. Chakrabarti Saumen (2023) Heavy metals, its toxicity and impact on human health-A Review. Journal of Xidian University 17(1):198-204.
- 10. Chakrabarti Saumen (2023) Impact of abiotic and biotic factors (macrophyte substrata) on composition and seasonal variations of rotifers of the genus *Filinia*. NOVYI MIR Research Journal 8(2): 162-171.
- 11. Chakrabarti Saumen (2023) Rainwater Harvesting –A Concise Review. Gradiva Review Journal 9(1): 202-210.
- 12. Chakrabarti Saumen (2023) Taxonomic composition of rotifers and its seasonal dynamics –A Case Report. GIS Science Journal 10(1): 615-625.
- 13. Chakrabarti Saumen (2022) A comparative study of rotifers of the genus *Brachionus* and Genus *Lecane* in a macrophyte infested pond, India with notes on taxonomic composition, seasonal variations and physico-chemical factors. Journal of Xidian University 16(12):120-132.

- 14. Chakrabarti Saumen (2022) Greenhouse effect, Global warming and Global Climate Change-A Review. Strad Research 9(12): 159-166.
- 15. Chakrabarti Saumen (2022) Covid-19- A Concise Review. GIS Science Journal 9(12): 1226-1231.
- 16. Chakrabarti Saumen (2022) A case report on rotifer assemblages in an *Eichhornia* infested pond, India with reference to taxonomic composition, seasonal variations and water quality factors. Gradiva Review Journal 8(12): 668-679.
- 17. Chakrabarti Saumen (2022) Rotifer community structure in a macrophyte dominated pond of Tripura, India with explanatory notes on taxonomy, taxonomic composition, seasonal variations and water quality factors. Journal of Xidian University 16(11):338-347.
- 18. Chakrabarti Saumen (2022) A baseline taxonomic study of Brachionidae rotifer in a pond of Tripura, India with notes on species composition, seasonal variations and physic-chemical factors. Zeichen Journal 8(11):39-48.
- 19. Chakrabarti Saumen (2022) Observations on taxonomy, percentage composition, density and seasonal variations of rotifers of the genus *Lecane* in a pond ecosystem of Tripura, India. International Journal of Advanced Research in Biological Sciences 9(7): 161-168.
- 20. Chakrabarti Saumen (2022) A concise report on taxonomy, percentage composition, density and seasonal variations of rotifers of the genus *Brachionus* in a pond ecosystem of Tripura, India. International Journal of Current Advanced Research 11(07): 13341-13345.
- 21. Saumen Chakrabarti(2021) Observations on density, percentage composition and seasonal variations of Zooplankton in a perennial pond of Tripura, India in relation to physicochemical factors. *Uttar Pradesh Journal of Zoology* 42(23): 38-47.
- 22. Saumen Chakrabarti(2021) A comparative study on the density and seasonal variations of rotifer and copepod fauna in a pond of Tripura, India with a note on water quality parameters. International Journal of Fauna and Biological Studies 8(6):01-06.
- 23. Chakrabarti Saumen (2021) A Comparative Study on the Occurrence, Density and Seasonal Variations of Phytoplankton and Zooplankton in a Perennial Pond Ecosystem of Tripura, India. Applied Ecology and Environmental Sciences 9(8):761-768.
- 24.Saumen Chakrabarti(2021) Studies on Density, Percentage Composition and Seasonal Variations of Phytoplankton in a Perennial Pond Ecosystem of Tripura, India with a note on Physico-chemical Factors. Int. J. Curr. Microbiol. App. Sci. 10(7): 662-670.
- 25. Chakrabarti Saumen(2020) A Concise Review Report on Induced Breeding of Indian Major Carps through Pituitary Extract and Synthetic Hormone Analogue. International Journal of Recent Scientific Research 11(11): 40011-40016.
- 26. Chakrabarti Saumen(2020) Composite fish culture- an ecologically viable and economically profitable fish culture technique- A Review. International Journal of Life Sciences 8(2): 379-403.

- 27. Chakrabarti Saumen (2019) Copepod density, percentage composition and their seasonal variations in a macrophyte infested pond of Tripura, India in relation to physico-chemical factors. International Journal of Recent Scientific Research Vol. 10, Issue, 12(F), pp. 36617-36621.
- 28. Chakrabarti Saumen (2019) Comparative explanatory note on the on the occurrence, density, percentage composition and seasonal variations of rotifer and cladoceran fauna in a pond ecosystem of Tripura, India. International Journal of Recent Scientific Research Vol. 10, Issue, 10(F), pp. 35559-35563.
- 29. Chakrabarti Saumen (2019) A comparative study on the occurrence, density, percentage composition and seasonal variations of cladoceran and copepod fauna in a wetland ecosystem of Tripura, India. International Journal of Life Sciences 7(2): 275-280, 2019.
- 30.Chakrabarti S (2018) Eutrophication-A Global Aquatic Environmental Problem: A Review. Research & Reviews: Journal of Ecology and Environmental Sciences 6(2): 1-6.
- 31. Chakrabarti Saumen (2018) Occurrence, density and seasonal variations of *Macrobrachium dayanum* in a wetland ecosystem of Tripura in relation to physico-chemical factors. International Journal of Current Research in Life Sciences 7(12): 2887-2890.
- 32. Saumen Chakrabarti (2015) Rotifer density, percentage composition and their seasonal variations in a perennial pond ecosystem of Tripura in relation to physico-chemical factors" International Journal of Advanced Biological Research 5(4): 309-314.
- 33. Saumen Chakrabarti (2014) Studies on the seasonal succession of cladocerans in a perennial pond ecosystem of Tripura. Uttar Pradesh J. Zool. 34(1): 17-22. ISSN 0256-971X.
- 34. Saumen Chakrabarti (2013) Seasonal abundance of crustacean community in a pond ecosystem of Tripura in relation to physico-chemical factors. *Uttar Pradesh J. Zool.* 33(3): 311-316.
- 35. Saumen Chakrabarti (2011) Influence of abiotic factors on the abundance of planktonic rotifers in lentic water bodies of Tripura, India. The Ekologia 11(1-2): 35-40.
- 36. Saumen Chakrabarti (2010) Degree of preference of live food biota of a freshwater prawn *Macrobrachium dayanum* through differential equation model. *Uttar Pradesh J. Zool.* 30(2): 235-240.
- 37. Saumen Chakrabarti (2009) Seasonal abundance of *Macrobrachium dayanum* in a wetland ecosystem of Tripura in relation to zooplanktonic fauna. Indian J. Environ. & Ecoplan. 16(2-3): 481-486.
- 38. Saumen Chakrabarti (2005) Influence of biotic and abiotic factors on the occurrence and abundance of *Macrobrachium dayanum*. Uttar Pradesh J. Zool. 25(1): 55-58.
- 39. S. Chakrabarti and S. Banik (2004) Occurrence of fungal parasite *Saprolegnia parasitica* on a freshwater fish from Rudijala wetland ecosystem of Tripua (India) with a note on physico-chemical factors. Trans. Zool. Soc. East India 8(1&2): 33-36.

- 40. Saumen Chakrabarti and Jonaki Chakraborty (2003) New Records of Saprolegnia parasitica from a wetland ecosystem of Tripura with a note on ecological niche. J. Freshwater Biol. 15(1-4): 39-42, 2003.
- 41.Saumen Chakrabarti and Jonaki Chakraborty (2003) Occurrence of *Macrobrachium dayanum* from a freshwater ecosystem of Tripura (India) with a note on ecological niche. Indian J. Environ. & Ecoplan. 7(3): 449-452.
- 42. S. Banik and Saumen Chakrabarti(2000) Zooplankton of a wetland ecosystem in relation to acid water environmental characteristics. Trans. Zool. Soc. East India 4(1):3-5.
- 43. S. Banik and Saumen Chakrabarti (2000) Water Quality Characteristics of an acidic wetland. Sci. & Cult. 66(9-10): 35.
- 44. S. Banik, Saumen Chakrabarti and Manjuri Chakraborti (1998) A note lentic water bodies in Tripura with reference to sessile rotifers. ENVIS BULLETIN Himalayan Ecology and Development 6(1): 20.
- 45. S. Banik, Soumen Chakraborti and Soumitra Som (1997) Occurrence of fish pathogen *Saprolegnia parasitica* from a wetland of Tripura. Inland Fish. Soc. India 29(1): 71-73.
- 46. S. Banik and Saumen Chakraborty (1996) Haemolytic anaemia in *Clarias batrachus* in relation to the pesticide, Endosulfan. Fishing Chimes 16(2): 35.
- 47. S. Banik, Saumen Chakraborty and Jhuti Roy Choudhury (1996) Haemolytic Anaemia in *Anabas testudineus* with reference to endosulfan. Uttar Pradesh J. Zool. 16(2): 87-88.
- 48. S. Banik and Saumen Chakraborty (1996) Hematological Studies of *Clarias batrachus* on exposure to endosulfan. Environment & Ecology 14(3): 603-604, 1996.

No of Books and Chapters in Edited Volumes/Books published

- 1. Book Chapter (Chapter 8) entitled "Fish cum Duck Farming –an ecologically viable and economically profitable integrated fish farming technique- A Review" in a Book entitled "New Researches in Science, Humanities and Social Sciences", Editors Dr. Debadatta Adak and Dr. Runu Dhar, EBH Publishers (India), an imprint of Eastern Book House, Guwahati, pp.102-112, 2022. ISBN: 978- 93- 90434-26-8.
- 2. Book Chapter (Chapter 32) entitled "A report on the occurrence of fungal *pathogen Saprolegnia parasitica* on a freshwater fish *Puntius ticto*(Ham.) in a pond ecosystem of Tripura, India" published in a Book entitled "Biological Sciences: Impacts on Modern Civilization, Current and Future Challenges". pp. 333-341, 2021. Editor Anupam Guha, Publisher: New Delhi Publishers, New Delhi. ISBN: 978-81-947417-9-4
- 3. Book Chapter(Chapter 19) entitled "Eutrophic water alters physico-chemical characteristics of water, harbours disease causing agents of health hazards and leads to water crisis of the environment" in a Book entitled "Environmental Issues & Sustainable Development" Editors: Arjun Gope, Abhijit Sarkar, Prasamita Sarkar, Santanu Majumder and Kuldip Gosai, Notion Press, Chennai, pp.171-178, 2019 ISBN: 978-1-64546-563-8.
- 4. Book Chapter (Chapter 23) entitled "Rotifer Density, Species Composition and their Seasonal Variation in a perennial Lake Ecosystem of Tripura in relation to physico-chemical factors" in a Book entitled "Recent Trends in Biodiversity Conservation and Bio-resource Utilization". Editors: Anupam Guha and Debashish Sen, New Delhi Publishers, New Delhi, pp. 233-241, 2019. ISBN: 978-93-88879-27-9.
- 5. Book Chapter (Chapter 24) entitled "Eutrophication- A Global Aquatic Environmental Problem with Reference to Climate Change Factors in a Book entitled "Recent Trends in Biodiversity Conservation and Bio-resource Utilization". Editors: Anupam Guha and Debashish Sen, New Delhi Publishers, New Delhi, pp.243-251, 2019. ISBN: 978-93-88879-27-9.
- 6. Book Chapter (Chapter 13) entitled "Seasonal Occurrence of Rotifers in a Perennial Freshwater Ecosystem: Effects of Physico-Chemical Features" (page nos: 166-174) in a Book entitled "Socio-Scientific Issues on Biodiversity of North-East Indian Hotspot". Editors: Reba Chakravarty and Dilip Nath. Publisher: Naya Pustak Mahal, Agartala, Tripura, pp.166-174, 2016. ISBN: 978-81-930980-9-7.

Papers presented in National Seminar/National Symposium/ Workshop/National Webinar /International Conference

- 1. Presented a paper entitled "Water polluted through various agent causes health hazards and leads to severe ecological problem in environment" in the 2-Days UGC Sponsored National Seminar on "Health and Sanitation: An insight into North East Region of India" held on 07/03/2009 to 08/03/2009 Organized by BBMC, Agartala, Tripura.
- 2. Presented a paper entitled "Rainwater Harvesting- An Indigenous practices of water conservation needs to be adopted for sustainable Rural Development" in the 2-Days UGC Sponsored National Seminar on "Health and Sanitation: An insight into North East Region of India" held on 07/03/2009 to 08/03/2009 Organized by BBMC, Agartala, Tripura.
- 3. Presented a paper entitled "Exploitation of children to Labour Activities: An Abuse of Human Right" in the National Human Rights Commission, New Delhi sponsored National Seminar on "Human Rights in North-East India –Issues and Challenges held on 03/01/2010 Organized by Ramakrishna Mahavidyalaya, Kailashahar, Tripura.
- 4. Presented a poster in the 2-Days National Seminar on "Management of Environment: North- East India Perspective" held on 11/09/2010 to 12/09/2010 Organized by Iswarchandra Vidyasagar College, Belonia, Tripura
- 5. Presented a poster entitled "There is need to adopt ecofriendly agro practices for preserving environment and protecting human health by reducing the use of chemical pesticides and replacing them by biopesticides" in the 2-Days National Seminar on "Scope and Recent Development of Natural Products" held on 12/11/2010 to 13/11/2010 Organized by Iswarchandra Vidyasagar College, Belonia, Tripura.
- 6. Presented a paper entitled "Water-an important natural resource of our environment must be protected to combat ecological imbalance and health hazards" in the Inter-College Seminar on "Environmental Protection held on 23/12/2010" Organized by Dept. of Botany, Netaji Subhas Mahavidyalaya, Udaipur, South Tripura.
- 7. Presented a paper entitled "Indiscriminate disposal of biomedical waste leads to transmission of infectious diseases" in the Inter-College Seminar on "Environmental Protection held on 23/12/2010 Organized by Dept. of Botany, Netaji Subhas Mahavidyalaya, Udaipur, South Tripura.
- 8. Presented a paper entitled "Some observable facts on the occurrence of fungal parasite *Saprolegnia parasitica* on freshwater fishes from Rudijala Wetland of Tripura" in the 2-Days Indian Council of Medical Research(ICMR), New Delhi sponsored National Symposium on "Microbes & Human Health" held on 18/03/2011 to 19/03/2011 Organized by Dept. of Botany, Ramkrishna Mahavidyalaya, Kailashahar.
- 9. Presented a paper entitled "Career Opportunities of Students in Fisheries Science" 1-Day Workshop on "Career Opportunities & Development" held on 14/03/2011 Organized by Career and Counselling Cell, Ramkrishna Mahavidyalaya, Kailashahar.

- 10. Presented a poster in the Third National Symposium on Earthworm Ecology and Environment (NSEEE-3) on 9-11 November, 2012 organized by the Department of Zoology, Tripura University, Tripura, The Society for Earthworm Ecology & Environmental Research (SEEER), Tripura Biodiversity Board (TBB).
- 11. Presented a paper entitled "Seasonal occurrence of rotifers in a perennial fresh water ecosystem: Effects of physico-chemical features" in the 2-Days National Seminar on "Biodiversity of North East Indian Hotspot: Science and Society Perspectives" held on 07/02/2015 to 08/02/2015 Organized by Dept. of Zoology, Holy Cross College, Agartala in Collaboration with Tripura Biodiversity Board, Govt. of Tripura and Dept. of Zoology, Tripura University.
- 12. Presented a paper entitled "Cultural Eutrophication: Causes, Consequences and Control-A Review in the 2-Days National Seminar on "Biodiversity of North East Indian Hotspot: Science and Society Perspectives" held on 07/02/2015 to 08/02/2015 Organized by Dept. of Zoology, Holy Cross College, Agartala in Collaboration with Tripura Biodiversity Board, Govt. of Tripura and Dept. of Zoology, Tripura University.
- 13. Presented a research article in the National Seminar on "Biodiversity for Sustainable Development" on 25-26 May, 2015 Organized by Tripura Biodiversity Board(TBB) and Dept. of Botany, Tripura University
- 14. Presented a paper entitled "Rotifer density------physico-chemical factors" in the UGC Sponsored 2-Days National Seminar on "Recent Trends in Biodiversity Conservation and Bioresource Utilization" held on 08-09 September, Organized by Dept. of Botany, Women's College, Agartala in collaboration with Dept. of Botany, Tripura University.
- 15. Presented a paper entitled "Eutrophication ------Climate Change Factor" in UGC Sponsored 2-Days National Seminar on "Recent Trends in Biodiversity Conservation and Bioresource Utilization" held on 08-09 September, 2017 Organized by Dept. of Botany, Women's College, Agartala in collaboration with Dept. of Botany, Tripura University.
- 17. Presented paper entitled "Covid-19- the Causative Agent for Severe Acute Respiratory Syndrome of Human-A review" in the 2-Day National Webinar on "Impact of Covid-19 on Indian Economy: Issues and Challenges" held on 27-28 June 2020 organised by Department of Commerce, Ramthakur College, Agartala, Tripura.
- 18. Presented paper entitled "Fish cum Duck Farming- an ecologically viable and economically profitable integrated fish farming technique-A review" in the 2-Day International Web Conference on "Advance Research in Science, Humanities and Social Science (IWCARSHSS)" held on 09-10 July 2020 organised by Department of Applied Mathematics, Maharaja Bir Bikram University, Agartala, Tripura.

FDP/RC/OC/Training Programme/Workshop Attended

Faculty Development Programme Attended

- 1. Participated in the One Week Faculty Development Programme on "Academic Writing" from 18 February to 24 February, 2021 Organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Education, Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching and obtained Grade A+.
- 2. Participated in the Seven-Days Online Faculty Development Programme from 19-25 July, 2020 organised by Indian Academic Researchers' Association (IARA).

Refresher Courses Attended

- 1. Participated in the UGC Sponsored 21 Days "3rd Refresher Course in Life Sciences" in the year 2011 from 6th August, 2011 to 26th August, 2011 Organized by Academic Staff College, The University of Burdwan, West Bengal and obtained Grade A.
- 2. Participated in the 15 Days Refresher Course entitled "Science and Technology for Social Development" under Pandit Madan Mohan National Mission on Teachers and Teaching Scheme, Ministry of Human Resource Department, Department of Higher Education, Government of India in the year 2019 from 11th September, 2019 to 25th September, 2019 Organized by Faculty Development Centre, Tripura University and obtained Grade A.
- 3. Participated in the Two Week Inter-disciplinary and multi lingual Refresher Course on "Managing Online Classes & Co-creating Moocs 4.0" from 11-26 March, 2021 Organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Education , Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching and obtained Grade A+.

Orientation Programme Attended

1. Participated in the UGC Sponsored 28 Days "73rd Orientation Programme" in the year 2009 from 4th December, 2009 to 31st December, 2009 Organized by Academic Staff College, The University of Burdwan, West Bengal and obtained Grade-A

Training Programme Attended

- 1. Trained in "Breeding & Hatchery Management of *Macrobrachium rosenbergi*" from Central Institute of Freshwater Aquaculture (CIFA), Kausalyaganga, Bhubaneswar, Orissa from 6th to 15th October, 1998.
- 2. Trained in "Fish breeding" from T.F.T.I., Udaipur, Tripura from 07-27August, 1998.
- 3. Participated in Department of Personal and Training, Government of India Sponsored 2-Days Training Course on "Ethics and Values in Public Governance" at State Institute of

Public Administration and Rural Development(SIPARD), Agartala held on 26-27 April, 2016.

Workshop Attended

- 1. Three day online workshop on Basics of Mollusc Taxonomy and Ecology" organized by Ashoka Trust for Research in Ecology and the Environment(ATREE) under the aegis of the Department of Biotechnology, New Delhi funded network program Biodiversity and Sustainable Livelihoods in Northeast India occurred on 09-11 December, 2020.
- 2. Participated in the 7 days online workshop on "Online Teaching Tools and Development of e-content" from 15-21 September, 2020 organized by IQAC, Women's College, Agartala, Tripura.
- 3. Participated in the 5 days National e-workshop on "Linux Fundamentals" from 03-08 December, 2020 organized by Women's College, Agartala, Tripura
- 4. Participated in the 3rd One-week National Workshop on Emerging Tools and Technologies in Research (ETTR-2020) from 15-19 December, 2020 organized by Department of Information Technology, Tripura University.
- 5. Participated in the 7 days online workshop on "Gene Cloning and its Expression to produce Genetically Modified Organisms" from 26 June to 02 July, 2021 organized by CytoGene Research & Development, Lucknow.
- 6. Participated in the 4th One-week National Workshop on Emerging Tools and Technologies in Research (ETTR-2021) from 14-18 December, 2021 organized by Department of Information Technology, Tripura University.
- 7. Participated in the DBT Sponsored National Seminar Cum Workshop on "Bamboo Cultivation and Resource Utilization" from 2nd March 6th March, 2012 organized by Department of Botany, Tripura University.
- 8. Participated in 2-Day Workshop on Equal Opportunities for Women and Other Socially Backward Classes from 23rd -24th February, 2011 organized by UGC-Equal Opportunity Cell, Ramkrishna Mahavidyalaya, Kailashahar, North Tripura.
- 9. Participated in the Workshop on Syllabus preparation for Undergraduate Courses (TDC &TDCH) on 21st March, 2009 conducted by Tripura University.