



CHAIDUAR COLLEGE, GOHPUR

CURRICULUM VITAE

Name: Dr. PRANAB SABHAPANDIT

Department: Chemistry

M.Sc : Institute name Gauhati Univesity

PhD: Institute name Gauhati University

Topic: Quality Assessment of Drinking Water in Sonitpur District, Assam with Special Reference to Gohpur Sub-Division.

Guide: Dr. A.K Misra

Rtd. Professor, Deptt of Chemistry, Gauhati University.

MPhil: Institute name

Date of Joining: 25/03/1998

Mobile: 7896665649

Email: pranab_sabhapandit@rediffmail.com

Research Areas: Inorganic Chemistry

Awards/ Fellowships Ph D in 2013

Publications: Books/Monographs Nil

Journal Articles

1. Interpretation of ground and surface water quality using principal component analysis in Gohpur Sub-Division of Sonitpur District, Assam, India.
(International Journal of chemical science), ISSN; 0972-765X
8(3), 2010, 1523-1536.
2. Analysis of heavy metals from water samples of Biswanath Sub-Division of Sonitpur district Assam, India.
(Journal of environmental research and development), ISSN-0973-6921, vol-05, N0-1, Impact factor-0.078, July-sept-2010, (153-163)
3. Physico-chemical characteristics of ground and surface water in Gohpur Sub Division of Sonitpur district, Assam India,
(Journal of Environmental science and engineering), ISSN 0367-827X, Vol 53, No1, Jan 2011, 89-96

4. Quality assessment of drinking water with respect to fluoride and arsenic in gohpur sub division of sonitpur district, assam, india, (Pollution Research) 29(4);607-612,2010 ,607-612.
5. Statistical analysis of heavy metals from water samples of Tezpur sub division in sonitpur district, assam, india, (International journal of applied biology and pharmaceutical technology), ISSN-0976-4550, 946-951.

Chapters in Books

Nil

Projects: (Completed) Title: Evaluation of Physico-Chemical Characteristics of Drinking water in Sonitpur District, Assam, India. Granted by **UGC** during 31/03/2009

Conferences/Invited Talks/Seminars/Workshop/RC/OP/FDP/Training

1. Presented a paper on WOMEN EDUCATION at Dhemaji commerce college, Dhemaji, 21-09-2002
2. Presented a paper on IMPACT ON HUMAN ACTIVITIES ON ENVIRONMENT at Jagiroad College, Jagiroad.
3. Participated in the state level seminar on Historical background of place names of medieval chaiduar on 12th dec 2003, Chaiduar college, Gohpur.
4. Participated in the one day seminar on regionalism in the north-east india on 23rd oct 2003. Chaiduar College.
5. Participated in the one day seminar on Historical background of the nepaleses in assam and socio literacy organization on 17th Dec 2003, Chaiduar College.
6. Participated on the national seminar on Civil society and human rights in the age of globalization on 4-5th Nov, 2010, Chaiduar College.
7. Presented a paper in the title Arsenic Contamination in the ground water of Arunachal Pradesh at Kolkata on 6 Jan 2008.
8. Participated in the national seminar on Chemistry Education and Research and National Convention of Chemistry Teachers, Gauhati University,
9. Participated in the national seminar on Impact of Globalisation in India on 6-7th Jan 2003, Bihpuria College.
10. Presented a paper in the title study of water quality of satrang river flowing through gohpur town and its environmental impacts, organized by Integrated Tribal Shining Society, Gohpur on 20th Nov 2009.
11. Participated in the UGC sponsored national seminar on Current Trends on Research of Regional History on 15-16 Sept 2020, Chaiduar College.
12. Presented a paper in the national seminar on Crisis of Fresh Water A Challenge to Humanity and Life Processes, What is the Solution?. 17-18th Aug-2010, D.R. College, Golaghat.
13. Participated in the Training workshop on popular science writing organized by Assam Science Writers Association at Chaiduar College on 18th June-2009.
14. Participated in the High school science teachers training camp on Innovative science teaching organized by Assam science society sponsored by Ministry of human resource development Govt of india From 21-28 June 2002.

15. Presented a paper in the title Arsenic contamination in ground water of Lakhimpur and Sonitpur District of Assam including Nearest state Arunachal Pradesh at Indian Science Congress at Environmental Science Section on January 3-7 2008, Visakhapatnam.
16. Participated in the webinar on Awareness Programme on use of online E-Resources organized by Central Library and IQAC, Chaiduar College. 12th June 2020.
17. Participated in the International Webinar on Biophysics and Medicine organized by Deptt. Of Physics, Chaiduar College, 18th Aug 2020
18. Participated in the international Webinar on Bioscience Research and its Future Prospects organized by Deptt of Botany, Chaiduar College, 5/8/2020.
19. Participated in the one day international Webinar on Emerging Materials and Technology for Water Purification organized by Deptt of Physics, Jawaharlal Nehru College, Pasighat, Arunachal Pradesh, 12th Aug 2020.
20. Participated in the two day international Webinar on Covid-19: Coping with the Pandemic and Challenges in an Outbreak, DRC College, Golaghat, 28-29 July 2020.

Orientation Courses

1. Banaras Hindu University, Varanasi 221005
June 31 to Feb 27, 2001

Refresher Courses

- 1 Deptt of Chemistry, Manipur University
Imphal 795003
June 24 to July 16, 2002
- 2 Deptt of Chemistry, University of Pune
Pune 411007
24/11/2008 to 14/12/2008
- 3 Banaras Hindu University, Varanasi 221005
Feb 07 to 27, 2010

Institutional Responsibilities:

HOD, 2015-2017

1. Organized a U.G.C sponsored national seminar on Polymer Science and Technology: Vision and Scenario
11-12 Feb 2011 as organizing secretary
2. Organized a national seminar on current trends in chemical research as convenor
30-31 July 2005
3. Organized a national seminar on frontier topics in chemistry as organizing secretary, 5-5 Oct 2007.
4. Organized a national seminar on sustainable soil and water resources management and environmental challenges of the 21st century as organizing secretary, 19-20 Nov, 2011.

5. Conduct the semester examination as assistance officer in charge.
6. Conduct the zone of semester examination as assistance officer in charge.

Consultancy/Social Outreach/Extension Activities:

Membership: Assam Science Society