

PERSONAL PROFILE

Name: DEBABRATA DEB NATH, HOD

S/O. Late Dharani Kanta Debnath

Department: PHYSICS

DATE OF JOINING: 25.03.1998

Address for Communication

P/O- Dhing

VILL- School Reserve

DIST. – Nagaon (Assam)

PIN- 782123

Contact No.: 09435063596 (M)

Mail-debabrata_dbnth@rediffmail.com

Date and Place of birth: 16th Feb. 1971, Dhing

Sex: Male

Marital status: Married

Nationality: Indian

Hobbies : Reading Books, listening music, enjoying T.V.
English, Assamese, Hindi and Bengali.

Language:

Key skills: Motivation, organization, and ready to learn new things.

DESIGNATION:

Associate Professor

Department: Physics, Dhing College, Nagaon (Assam)

Tel. No.: 03672-260649(off) Mob: 09435063596

EXPERIENC: 24 Years.

EDUCATIONAL DETAIL:

EXAM PASSED	SUBJECTS	BOARD/UNIVERSITY	YEAR OF PASSING
H.S.L.C.	Eng.,Maths, S.St.,Science,Adv.Math	SEBA	1987
H.S.S.L.C.	Eng.Beng, Phy. Chem.Math, Bio.	AHSEC	1990
BSc.	Physics(Major)	G.U	1993
MSc.	Physics	G.U.	1996

SPECIALIZATION: Solid State Physics.

Course Attended

1. **Orientation course:** Gurakhpur University, From 29.01.2000 to 25.02.2000
2. **Refresher course:** Tezpur University, From 2.12.2002 to 22.12.2002
3. **Refresher course:** Burdwan University, From 10.03.2007 to 30.03.2007
4. **Refresher course:** Himachal Pradesh University, from 01.12.2008 to 20.12.2008.
5. **Short-Term Course:** Burdwan University, From 09.03.2013 to 15.03.2013.

PROJECT COMPLETED:

1. Action Research Project on '**Concept of current electricity and electronic devices jn class vii standard under Batadraba Education Block**' as Principal Investigator sponsored by Axom Sarba Siksha Abhijan Mission, Nagaon,Assam for the session 2010-11.
2. Action Research Project on '**Teaching Optics in simplest way in class vii standard**' under **Batadraba Education Block**' as Principal Investigator sponsored by Axom Sarba Siksha Abhijan Mission, Nagaon.Assam for the session 2009-10.
3. Minor Research project on '**An assessment of Noise Pollution in Nagaon District of Assam and its control measures**' under U.G.C.(NERO) vide letter no. F.5-205/2011-12/MRP/NERO/10828 dated 1st Dec.2011.

SURVEY COMPLETED

1. Survey report on '**Status of Girls Education(Primary Standard) in Batadraba Education Block**' of Nagaon District of Assam (Funded by UGC sponsored Nehru Study Centre,Dhing College , Dhing, Nagaon, Assam)
2. Survey report on '**Potable water status of School students in Minority dominated areas of Batadraba Education Block**' of Nagaon District of Assam (Funded by UGC sponsored Nehru Study Centre,Dhing College , Dhing, Nagaon, Assam)

PAPER PUBLISHED:

1. *PAPER ENTITLED* “**Noise Pollution in Nagaon Town for uncontrolled movement of Tempos and Autos**” PUBLISHED IN “*INTERNATIONAL JOURNAL SUNDAR SUBESH with ISSN no. 0976-9552*”. May -2012, pp 34-39.

2. *PAPER ENTITLED* “**Noise and Human Health**” PUBLISHED IN PROCEEDINGS OF (ISBN 81-904177-3-8-08) *State level conference on* Prospect of Environmental Education in N.E. region of India conducted by Dept. of Botany, Dhing College: Nagaon (Assam).

3. *PAPER ENTITLED* “**An Overview on Air Pollution**” PUBLISHED IN PROCEEDINGS of (ISBN 01-904177-3-0) *National Workshop ON* “Field Work in Environmental Studies”conducted by Dept. of Botany, Dhing College: Nagaon (Assam).

4. *PAPER ENTITLED* ‘**Awareness for conservation of Talibor Beel of Dhing, Nagaon, Assam-A Survey**’ PUBLISHED IN PROCEEDINGS (ISBN 81-202-8869-4, 978-81-202-8869-7) of National Workshop ON “Current issues of conservation and wise use of wetlands in north eastern region of India “conducted by Dept. of Botany and Zoology, Dhing College: Nagaon (Assam).

5. The research paper entitled “**Analysis of heavy vehicular noise pollution in Nagaon district of Assam, India**” in International journal of Scientific and Research Publications, Volume2, Issue7, July2012 with ISSN no. 2250-3153.

6. The research paper entitled “**Environmental noise pollution in Educational Institutes of Nagaon Town**” in Global journal of Science Frontier Research, Volume12, Issue1, with ISSN no. 0975-5896.

7. PAPER ENTITLED ‘Impact of Cell Phone Radiation on Human Health’ (ISBN 978-93-81694-46-6) Published by “The Cell for Coaching Classes for Entry in Services’ Haji Anfar Ali College, Daboca, Assam in May 2012.

8. The research paper entitled “**Problems of Teaching Optics in Middle School: A Survey in Batadraba Education Block of Nagaon District, Assam, India**” in International journal of Science and Research Publications, Volume 2, Issue8, with ISSN no. 2250-3153, August 2012.

9. The research paper entitled “**Problems and Prospect of Teaching Electricity And Electrical Devices in Primary Classes**” in International journal of Engineering Research Application, Volume2, Issue5, with ISSN no. 2248-9622, Sept-Oct 2012.

10. The research paper entitled “ **Traffic Noise: A Global Problem**” PUBLISHED IN PROCEEDINGS (ISBN 978-93-82569-13-8) of District level Science & Mathematics Exhibition, Night Sky Observation and Seminer Programme organised conducted Dhing College Science Forum, Dhing College: Nagaon (Assam).

11. The research paper entitled “**A Survey On The Impact of Cell Phone Tower Radiations On Some Nut And Banana Plant**” In International Journal Of Engineering Research Application Volume 4 Special Issue(02), Feb 2015, With ISSN no2319-8354 .

12. The research paper entitled “ **Assessment of Noise Pollution by School Buses in Nagaon Town of Assam and its effect on School Children**” PUBLISHED IN PROCEEDINGS (ISBN 978-81-202-3459-8) in National Seminer on “Pollutions and Industrial Waste “conducted by Dept. of Chemistry, A.P.S.G.M.N.S. Govt P.G. College, Kabirdham, C.G. on 16 &17 January, 2015.

13. The research paper entitled “ **A Comparative Study on Festival Noise in Dhing Town (Nagaon, Assam) with special reference to Traffic Noise**”-2017-ISBN:978-81-202-8804-1.

14. The research paper entitled “**A Comparative Study on Subjective Nature of Noise and Various Health Hazards**”-2017-ISBN:978-81-202-8809-8.

15. The research paper entitled “**How safe is your mobile phone**”-2019-ISBN:978-81-939459-4-0.

BOOKS

1. **Hand Book for Teachers Eligibility Test 2011** (Physics part) with ISBN 978-81-922919-4-6
2. **Snatak Mahalar Sabda Taranga 2015 (Bsc Ist Sem)** with ISBN 978-81-202-8774-7
3. **Snatak Mahalar Electricity And Megnitism 2015 (B.sc II sem)** with ISBN 978-81-202-3344-5

OTHER ACTIVITIES

1. Editors- -

- a. Proceeding of the National Seminar on Nehru-A Model Maker of India’s Development (VISION) with ISBN 81-202-8822-x, 978-81-202-8828-0.
- b. Proceedings- Programmes Organized by UGC Sponsored Nehru Study Centre,Dhing College 2011-2012 with ISBN 978-81-92291-0-1
- c. Co-Editor- ‘Curriculum Development for Quality Assessment- a Critical Analysis with Special Reference to Elementary Education’ Workshop organized by Axom Sarba Siksha Abhijan Mission, Nagaon with ISBN 978-81-922919-0-1.
- d. Proceeding: UGC sponored National Workshop on “Impact On Cell Phone Radiation on Environment” ISBN 978-81-925433-8-3 dt. 17th octobor,2014
- e. Proceeding: UGC sponored State Level Conference on “Impact of Nois Pollution on Environment with special reference to Traffic Noise”- 2017-ISBN 978-81-202-8804-1
- f. Proceeding: UGC sponored National Seminar on “Issues of Traffic Noise Pollution on Environment and Control Measurers in North East India”-2017-ISBN- 978-81-202-8809-8
- g. Souvenir, “**Maa**” published in the occasion of Golden Jublee of Panigaon Durgabari, Nagaon-2016-ISBN: 978-81-202-8823-8.
- h. Souvenir, “**Amrit kalpa**” published in the occasion of Golden Jublee of Dhing Sarbajonin Pujabari, Dhing, Nagaon-2018-ISBN:978-81-202-8855-3.
- i. Souvenir, “**Anupranan**” publshd in the occasion of Silver Jublee of Evoke Club, Nagaon-2019-ISBN: 978-81-939459-0.

2. Activities-

- a. In various **Teachers Training Programs** organized by Axom Sarba Siksha Abhijan Mission, Nagaon,Assam for the session 2009-2010.
 - b. In various **Teachers Training Programs** organized by Axom Sarba Siksha Abhijan Mission, Nagaon,Assam for the session 2010-2011.
3. **Co-ordinator**, State Level Seminar on ‘Environmental degradation & its impact on living beings with special reference to Nagaon district’ organized by DNA Club of Dhing G.B.H.S.School on 26th March,2011.
 4. **Organizing Secretary**, National Seminar on Nehru-A Model Maker of India’s Development’ Organized by UGC Sponsored Nehru Study Centre,Dhing College 30th Sept,2011.
 5. **Organizing Secretary**, State level Workshopon ‘Curriculum Development for Quality Assessment- a Critical Analysis with Special Reference to Elementary Education’ organized by Axom Sarba Siksha Abhijan Mission, Nagaon on Jan,2012 at Dhing College.
 6. **Organizing Secretary**, UGC Sponsored Nehru Study Centre,Dhing College.
 7. **Organizing Secretary**, Science Forum, Dhing College,Dhing.
 8. **Member**, Academic committee of Dhing G.B.H.S.School, 2012-15.
 9. **Life time member**, Indian Association of Physics Teachers.
 10. **Co-Ordinator/ Organizing secretary**, UGC sponcore National Workshop on Impact Of Cell Phone Radiation On Environment dt.17th-18th oct. 2014.
 11. **Organizing Secretary/Coordinator**, National Webinar on the topic “**How you can be an inventor, too**” on 29th oct 2020
 12. **Organizing Secretary**, National Webinar on “**Sensor and Instrumentation**” on 15th oct 2020.

13. Popular Write Up:

- a) “**Durgapuja**”- Sediner Adiner-2016-ISBN: 978-81-202-8823-8
- b) Englandr Northamptonshire Padri Sahab, Nagaonr Brahman Atmaram Sarma, Bongar Hugli Jilar Karmakar Parial Aru Pratham Asomia Chapa Grantha “**Dharmapustak**”- 2018-ISBN: 978-81-202-8855-3.

WORKSHOPS/SEMINARS/CONFERENCE:

- Attended National Seminar on “*Disaster Management-Behavioural Aspects of Man and Environmental Resetting*” on 21-22, Jan, 2011, conducted by Department of Geography, Dhing College sponsored by UGC.
- Attended National Seminar on “*Dr. Ambedkars’ contribution to Indian society*” on 6, Jane. 2011, conducted by Dr. Ambedkars’ Study Centre, Dhing College sponsored by UGC.
- Attended National workshop on “*Untouchability and Dr. Ambedkar*” on 28, Sep. 2011, conducted by Dr. Ambedkars’ Study Centre, Dhing College sponsored by UGC.
- Attended National workshop on “*Potentiality of Biotechnology in N.E. India*” on 29, Sep. 2011, conducted by Biotech Hub & Department of Botany, Dhing College sponsored by Department of Biotechnology, Govt, of India.
- Attended National workshop on “*SPSS for Data Analysis*” on 21-22, Oct. 2011, conducted by Economics & Statistics Department, Nagaon GNDG Commerce College sponsored by UGC.
- Attended State level Conference on “*Medicinal Plants: A Re-Emerging Health Aid in North-East India*” on 26, Nov. 2011, conducted by Department of Botany, Dhing College sponsored by UGC.
- Attended **National Seminar** on “*Current issues of conservation and wise use of wetlands in north eastern region of India*” conducted by Dept. of Botany and Zoology, Dhing College: Nagaon (Assam) on 3-4, Feb, 2012 and presented paper on “Awareness for conservation of Talibor Beel of Dhing, Nagaon: Assam- A Survey”
- Attended Two Day district level Lecture Programme on “Science and Mathematics Exhibition Cum Lecture Programme and Night Sky Observation” on 16, Feb. 2013, as Resource Person and delivered lecture on the topic ‘Vehicular Noise Pollution’ conducted by Dhing College, sponsored by SSA, Nagaon.
- Attended Two Day district level Lecture Programme on “Science and Mathematics Exhibition Cum Lecture Programme and Night Sky Observation” on 16, Feb. 2013, as Resource Person and delivered lecture on the topic ‘Impact on Cell Phone Radiation on Human Health’ conducted by Dhing College, sponsored by SSA, Nagaon.
- Attended National Workshop on “How to Write a Research Paper” conducted by Dept. of Economics, Nagaon GNDG Commerce College: Nagaon (Assam) on 22-23, March, 2013 sponsored by UGC.
- Attended Zonal Workshop on “Women’s Oppression, Social Responsibility and their Security” conducted by Dhing College: Nagaon (Assam) on 26 Nov., 2013 sponsored by G.U. N.S.S. Unit.
- Attended Biennil Conference on “Future Readiness of NE Higher Education: Innovative Pedagogies, Personalised, Flipped & Mobile Social Learning” conducted by organized on occasion of xxxiv Biennil Conference of the Assam College Principal’s Council on 15th Nov, 2015, Venue- Nowgong College.
- Faculty Development program on “ICT-Enabled Teaching and Learning”, organized by Teaching Learning Centre, Ramanujan College, University of Delhi-20-26 Sept 2021.