

Profile

1. Personal Details:

Nabankur Pathak (Ph.D)

Assistant Professor in Instrumentation
 Krishna Kanta Handiqui State Open University
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Profile Summary: Nabankur Pathak is associated with Krishna Kanta Handiqui State Open University since 2008. He is Assistant Professor in Guru Prasad Das School of Vocational Studies. He is associated with development of various skill-based course. He was also associated with the Examination Branch in various administrative work. Presently acting as Assistant Director (i/c), Centre for Online Learning, KKHSOU which aims to develop technology enabled Learning Management System for the learners. He is also member of the admin group who manages and monitor social media activity of the university. His research interest is Natural Language Processing and development of technology-based learning system

Field of Specialisation: Instrumentation, Natural Language Processing

Scholarly Interest: Natural Language Processing

Language Proficiency: Assamese, Hindi, English

2. Educational Qualifications:

| <i>Name of the Exam</i> | <i>Board /University</i> | <i>Year of Passing</i> |
|--------------------------|--|------------------------|
| PhD | Gauhati University | 2014 |
| M.Sc. (Instrumentation) | Gauhati University | 2008 |
| B.Sc. (Physics as Major) | Gauhati University | 2006 |
| H.S. | Assam Higher Secondary Education Council | 2003 |
| H.S.L.C. | Secondary Education Board of Assam | 2000 |
| 'O' LEVEL | DOEACC | 2008 |

3. Teaching Experience: 12 years

4. Journal Publications:

1. "Intonation Pattern in BODO and RABHA Language", 2012 International Conference on Communication, Information & Computing Technology (ICCICT), Oct. 19-20, Mumbai, India. (ISBN: 978-1-4577-2077-2, Page 1-6, Available Online at <http://goo.gl/QQyUh>)
2. "Acoustic Representation of BODO and RABHA Phonemes", International Journal of Computing, Communications and Networking, Volume 1, No.1, July – August 2012, (ISSN: 2319-2720, Available Online at <http://warse.org/pdfs/ijccn01112012.pdf>)
3. "The Basic Grapheme to Phoneme (G2P) Rules for Bodo Language", International Journal of Computing, Communications and Networking, Volume 2, No.1, January – March 2013, (ISSN: 2319-2720, Available on line at <http://warse.org/pdfs/2013/ijccn06212013.pdf>)

5. Chapters/Research Papers in Books:

1. "Open Educational Resources (OER) – A new era of Education Beyond Barrier", Contemporary Issues of Indian Education edited by Dr Phunu Das. (ISBN-978-93-84466-30-5)

6. Seminars/Conferences attended:

International Conference/ Seminar Attended

1. Participated in Symbiosis International Conference on Open & Distance Learning on 21st- 23rd February, 2011 organised by Symbiosis Centre for Distance Learning (SCDL), Pune.

2. Participated and was a TPC member during “3rd International Conference on Computing for Sustainable Global Development (INDIACom-2016)” on 16th to 18th March, 2016. IEEE Conference ID: 37465.
3. Participated and was a TPC member during “4th International Conference on Computing for Sustainable Global Development (INDIACom-2017)” on 1st to 3rd March, 2017. IEEE Conference ID: 40353
4. Participated and was a TPC member during “6th International Conference on Computing for Sustainable Global Development (INDIACom-2019)” on 13th to 15th March, 2017. IEEE Conference ID: 46181

National Conference/Seminar Attended

1. Participated in one day seminar on “Technology Enhanced Learning” on 23rd July, 2009 organised by DDE, Jadavpur University.
2. Participated in National Conference on Economic Development of Assam organised by KKHSOU on 13-15 December, 2010.
3. Participated in National Conference on “Computational Elegance and Signal Processing” on 2nd and 3rd March, 2011 organised by Don Bosco College of Engineering and Technology, Assam.
4. Participated in national seminar on “Role of Distance Education in Socio-Economic development of Assam” organised by Darang College, Tezpur on 20th-21st January, 2012.
5. Participated in the “National Conference on Social Sector Development and Governance Issues in North East” held on 28th and 29th November, 2015 organised by KKHSOU in financial assistance from ICSSR.
6. Participated in National Conference on “Gender Sensitisation in India’s North East: Issues and Challenges held on 5th and 6th March, 2020 organised by KKHSOU and sponsored by National Commission for Women, New Delhi

7. Workshops/Training Programmes attended:

1. Participated in one day workshop on “Research in Distance and Online Learning” on 13th November, 2008 sponsored by KKHSOU in collaboration with IDOL, GU and DDE, DU.
2. Participated in one day workshop on “Developing Study Skills and Communication Skills in Distance Learner of the North-East Region of India” on 17th November, 2008 sponsored by KKHSOU in collaboration with IDOL, GU and DDE, DU.
3. Participated in three-day workshop titled “Workshop on Producing Open and Distance Learning Courseware using Metamorphosis” held at KKHSOU on 29th -30th June and 1st July, 2009.
4. Participated in two-day workshop on “e-Content design and development” on 24th and 25th July, 2009 organised by DDE, Jadavpur University.
5. Participated in “Faculty Development Programme on Entrepreneurship” from 15th to 26th February, 2010 organised by Indian Institute of Entrepreneurship, Guwahati, Assam
6. Participated in Training Programme on Development of Online Courses organised by IUC-TEFED, IGNOU, New Delhi from 16th to 18th March, 2011.
7. Participated in National Workshop on development of Self-Learning Materials of Distance and Online Learning from 18th to 23rd March, 2013 organised by IGNOU, New Delhi.
8. Participated in the workshop on “SLM Writing and Research Methodology” organised by KKHSOU in collaboration with Distance Education Council from 11 to 14 March, 2013
9. Participated in TOT Workshop “Community Radio Technology” from 16th to 20th June, 2014 organised by IDOL, GU in collaboration with CEMCA and BECIL.
10. Participated in the “Workshop on Open Educational Resources for Development” from 15th to 17th October, 2014 organised by CEMCA in collaboration with KKHSOU.
11. Participated in “National Capacity Building of ODL Professionals on OER quality” from 27th to 29th May organised by CEMCA in collaboration with Dr. B. R. Ambedkar Open University.
12. Participated in “Workshop on Techniques and Skill Development on Question Paper Setting” on 21st April, 2017 organised by KKHSOU
13. Participated in faculty knowledge sharing programme on “Case Based Methodology” organised by ICFAI business school on 18th July, 2017
14. Participated in “Workshop for State Open Universities on Orientation to SWAYAM” held on 7-8 December, 2017 organised by IGNOU
15. Participated in national workshop on “Quality Assurance in Open Educational Resources” held on 17th to 19th June 2019 organised by Odisha Open University and Commonwealth of Learning.
16. Participated in one day workshop on “Intellectual Property Rights (IPR)” held on 13th August, 2019 organised by KKHSOU
17. Participated in Training programme on “Organisation wide quality management” held on 1st November, 2019 organised by KKHSOU

8. Administrative Experiences:

1. One and half year as OSD to Controller of Examinations.
2. Presently acting as Assistant Director (i/c), Center for Online Learning, KKHSOU
