

PROFILE

Name : **Dr. MANAB DEKA**

Date of birth : 11.07.1972

Gender : Male

Educational Qualification : M.Sc from University of Delhi
M.Phil from University of Delhi
Ph.D from Gauhati University
PGDCA

E_mail ID : mdeka@rediffmail.com

Nationality : Indian (by birth).

Contact number : 9435047015

Teaching Experience :

- 1) Worked as Lecturer in Statistics at Kaliabor College, Nagaon from 1.8.1997 to 31.8.1998
- 2) Worked as Lecturer in Statistics at Arya Vidyapeeth College, Guwahati from 1.9.1998 to 31.01.2001 on ad-hoc post and from 29.03.2001 till date on regular post as Assistant Professor.

Academic/Professional Experience :

- 1) Working as Assistant Coordinator of the IGNOU Study Centre (04177) since April 2013.
- 2) Worked as Supervising Officer of HSLC Examination, 2003 under SEBA.
- 3) Worked as member of Examination Branch of the College for a period of three years during 2007-2010.
- 4) Worked as Supervising Officer of TDC 4th Semester Examination, 2014 and 2016 under Gauhati University.

Corporate responsibilities:

- 1) Member of IQAC of the College.
- 2) In-charge of the Computer Cell of the College
- 3) Coordinator, Career Counseling and Placement Cell of the College
- 4) Secretary, Thrift society of the College
- 5) Member, Playground Development Committee
- 6) Member, EDC

- 7) Asstt. Coordinator, IGNOU Study Centre of the College
- 8) Member, Library Development Committee

List of 10 best Publications (in chronological order):

1. “*A Study on Prevalence of Chronic Diseases in Guwahati City*”, **Assam Statistical Review**, vol-21, No. 2, September, 2007, pp: 144-169, ISSN: 0976-4291 (Co-Author: L Choudhury and A. Choudhury).
2. “*Estimating The Probability of Chronic Disease : A Bayesian Approach*”, **GENUS (Italy)** Vol. LXIV, No. 3-4, July-December, 2008, pp:109-136, ISSN: 0016-6987 (Co-Author: L Choudhury and A. Choudhury).
3. “*Influence of Socio-Economic and Demographic Factors on the Risk of Chronic Diseases in Guwahati- The Premier City of North East India*”, **Demography India Vol. 38(1)**, 2009, pp: 85-101, ISSN: 0970-454X (Co-Author: L Choudhury and A. Choudhury).
4. “*Smokestack leak in central serous chorioretinopathy*”, **Graefe’s Arch. Clinical Exp. Ophthalmology (Germany)**, 2010, 248, pp: 339-351, ISSN: 0721-832X. (Co-Author: D. Bujarborua, P.N.Nagpal.).
5. “*A Generalized Form of Makeham’s Curve and its Applications*”, **International Journal of Statistics and Systems (IJSS)**, Vol.7 No. 1, 2011, pp: 41-54, ISSN: 0973-2675 (Co-Author: L.Choudhury).
6. “*HIV/AIDS – Related Knowledge, Attitude and Behaviour Among College Students of Assam*”, **International Journal of Humanities and Social Sciences**, Vol.2 No. 1, 2012, pp: 47-55, ISSN: 2250-3226.
7. “*Health scenario of urban set up of Assam in regard to chronic diseases*”, **Indian Journal of Public Health Research and Development**, vol.3, no. 4, 2012, pp:110-115, ISSN: 0976-0245 (Co-Author: L Choudhury and A. Choudhury).
8. “*Educational Issues of Children of the Tiwa Community of Assam: A Statistical Interpretation*”, **Journal of Indian Education**, Vol. XXXVIII, No. 2, August 2012, pp:58-66, ISSN: 0972-5628 (Co-Author: T. Dey).

9. “*Model of Age Onset Distributions for the study of Chronic Diseases in Assam, India*”, **International Journal of Statistics and Analysis**, Vol.4 No. 1, 2014, pp:7-10, ISSN: 2248-9959 (Co-Author: S.Kalita).
10. “*A Statistical Study on Awareness and Attitude of Students of Assam, India towards HIV/AIDS*”, **Research on Humanities and Social Sciences**, Vol. 4, No. 16, 2014, pp: 72-82, ISSN: 2224-5766. (Co-Author: S.Kalita).

Conference / Seminar attended :

- 1) Participated in the National Seminar on Advancing Frontiers in Statistics and Operational Research organized by Department of Statistics, Dibrugarh University from September 22 to 24, 1997.
- 2) Participated in ISMS-IBS conference in SGPGIMS at Lucknow during December 1-3, 2001 and presented a paper.
- 3) Participated in International Conference on “Recent Trends “organized by Deptt. of Statistics, Gauhati University, during December 31, 2002- January 2, 2003.
- 4) Participated and presented a paper entitled “A Study on Prevalence of Chronic Diseases in Guwahati City” in the National Seminar on Population and Development in North East India held at NEHU campus organized by International Institute for Population Sciences (IIPS) in collaboration with Deptts. of Economics and Geography, NEHU during 25-27 February, 2004.
- 5) Participated and presented a paper in the Annual National Conference of the Indian Society for Medical Statistics (ISMS) held at Jawaharlal Institute of Postgraduate Medical Education and Research, Pondicherry during 19 - 23 January, 2005.
- 6) Participated and presented a paper entitled “Fiscal Deficit and its Sustainability Perspectives for North eastern Indian States With Special Reference to Assam” in the National Seminar on Globalisation and Development of Backward areas with Special Reference to North East India organized by the department of Economics, THB College, Jamugurihat during 18th and 19th September, 2009.
- 7) Participated and presented a paper entitled “The impact of migration on chronic diseases and its risk factors among a representative sample of population from Guwahati, the capital city of Assam” in the National Seminar on Population, Environment and Development in North East India organized by Arya Vidyapeeth College Teachers’ Unit in association with Assam Science Society during 20-21 October, 2009.

- 8) Participated and presented a paper in the seminar on “Statistics: Understanding Our Universe” organized by department of Statistics, Gauhati University on July 1, 2010.
- 9) Participated and presented a paper in the seminar on “Population and Adolescence Education in North East India: Issues and Challenges” organized by the North East Regional Institute of Education (NERIE), NCERT, Shillong, held at NECRD (IGNOU), Guwahati during 28.09.2011 to 29.09.2011.
- 10) Participated and presented a paper in the UGC-sponsored National seminar on “Recent Trends in Statistics and its Applications” on 3-4 February, 2012 organized by Department of Statistics, Arya Vidyapeeth College.

Research Projects/Studies undertaken

- 1) A Minor Research Project entitled “Prevalence of chronic Diseases in Urban Set up of Assam: A Statistical Perspective” sponsored by UGC is completed and submitted in August, 2006.
- 2) Another Minor Research Project entitled “Knowledge, Awareness and Attitudes Towards HIV/AIDS among Students of Colleges in Brahmaputra Valley of Assam - A Statistical Insight” sponsored by UGC NERO is completed and submitted during June 2011.

Acted as Resource Person:

1. Acted as a Resource person in Training on Office Productivity Tools, Database management & Statistical Software Tools for Economics & Statistics Department of Government of Assam at Assam Administrative Staff College, Guwahati during 30th October 2007 to 3rd November, 2007.
2. Acted as a Resource person in Training on Computer Based Statistical Programme for Researchers (SPSS) organized by NECRD (IGNOU), Guwahati-5 at Arya Vidyapeeth College, Guwahati from 7th to 11th September 2009.
3. Acted as a Resource person in Training Course on “Use of computer based Statistical Software Tools” for Officers of Government of Assam at Assam Administrative Staff College, Guwahati during 9th November, 2009 to 13th November, 2009.
4. Acted as a Resource person in Training on Computer Based Statistical Programme for Researchers (SPSS) organized by NECRD (IGNOU) at NECRD office, Six Mile, Guwahati from 7th to 11th February, 2011.

Sd/- MANAB DEKA