

CV

Name: ARCHANA KHATANIAR

Designation & Department: HOD & Associate Prof., Department of Mathematics

Academic Qualification

| Degree / Examination | Name of Institution | University / Board | Year of passing |
|----------------------|------------------------|--------------------|-----------------|
| 10 th | Bani Kanta High School | SEBA | 1987 |
| 12 th | B.Barua College | AHSEC | 1989 |
| Degree | Arya Vidyapith College | GU | 1992 |
| Master Degree | GU | GU | 1995 |
| M.Phil | - | - | - |
| Ph.D | - | - | - |
| Others (B.Ed.) | Banikanta B,TCollege | GU | 1996 |

Seminars / short term courses / summer schools / winter schools attended

| Name of the course | Organising Institution | Period |
|---|-----------------------------------|--------------------------|
| UGC sponsored Orientation Course | Academic Staff College, GU | 04-09-2000 to 01-10-2000 |
| Faculty development programme in Entrepreneurship | IIE, Guwahati | 21-01-02 to 01-02-02 |
| UGC sponsored national seminar on "The need of Entrepreneurship Education in Colleges" | Bajali College | 18-11-05 to 19-11-05 |
| UGC sponsored Refresher Course on Mathematics | Academic Staff College, GU | 30-01-06 to 19-02-06 |
| Seminar on Strengthening quality Collegiate Education after Provincialisation: An analysis | Bajali College | 03-02-07 |
| UGC sponsored national seminar on "Road map for Collegiate Education in North East with Special reference to Assam" | Guwahati College, Guwahati | 08-02-08 to 09-02-08 |
| Workshop on Promotion of Women studies in Higher Education | Handique Girls' College, Guwahati | 17-05-08 |
| UGC sponsored Refresher Course on Mathematics and Statistics | Academic Staff College, GU | 21-12-09 to 10-01-10 |
| UGC sponsored Refresher Course on Environmental Studies | Academic Staff College, GU | 21-06-10 to 11-07-10 |
| Training on C programming Language | IGNOU, Guwahati | 21-02-11 to 25-02-11 |

| | | |
|--|--|----------------------|
| National seminar on Seismic hazards and mitigation of North East India | Environmental Watch and Management Institute, Guwahati | 26-03-11 to 27-03-11 |
| Workshop on Examination reforms vis-à-vis semester system of education at UG level | Bajali College | 11-05-11 |
| National conference on Frontiers in Mathematics-2011 | Department of Mathematics, GU | 29-09-11 to 30-09-11 |
| National seminar on Challenges and preparedness for earthquakes in India | Environmental Watch and Management Institute, Guwahati | 17-12-11 to 18-12-11 |
| Workshop on Banking Awareness | KRB Girls' College, Guwahati | 23-01-12 |
| National seminar on "Emerging trends in chemistry and technology" | Bajali College | 27-06-13 to 28-06-13 |
| UGC sponsored national seminar on "The folk tradition of performing art in the North-East India" | Bajali College | 12-11-13 to 13-11-13 |
| Orientation programme for Academic Counsellors | IGNOU, Guwahati | 18-01-14 to 19-01-14 |
| National level seminar on "Rusa - its implication in the North Eastern region: problems and prospects" | Bajali College | 11-09-14 |
| Workshop on Biotechnology: A new Avenue of Research | Bajali College | 08-09-15 to 10-09-15 |
| Workshop on Wildlife and Creative Photography | Bajali College | 16-06-16 to 17-06-16 |
| | | |

Publication in Journals

| Name of the paper | International / National / Regional level | Year of Published |
|--|---|-------------------|
| Performance analysis of peer-to-peer system over client-server system for implementation of some application | National conference on new approaches of basic sciences towards the development of engineering and technology | 2010 |
| A comparative study of incentive mechanisms used in peer-to-peer system | The first International conference on information technology convergence and services, Bangalore | 2012 |

Books / Book Chapters published, if any: No

Acted as Resource Persons, if any: Give lecture as an expert for the entrepreneur development course

Guideship, Yes/No: No

Patent registered, if any: No

Award received, if any: No

Engagement with the college (other than academic):

Life member of Assam Science Society, Member construction committee, Incharge girls' common room services, member women's cell, member alumnae committee, auditor for BCTA , auditor for Gauhati University Inter College Youth Festival, Zonal 2016

Hobbies / Interests: Reading and singing