

**MAGADH MAHILA COLLEGE
PATNA UNIVERSITY
(NAAC Reaccreditation Document 2018)**



FOR SELF APPRAISAL OF TEACHERS

General Information

Name : Dr. Binay Kumar

Address (Residential) : Flat no. 106, Lakhandev Enclave, Opposite
St. Xavier College, Ashiana Road, Digha, Patna.

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Aadhar No. : 5562 9740 5355

Mobile No. : 9878788566

Phone No. : 9878788566

Date of Birth : 10/01/1981

Designation : Assistant Professor

Department : Mathematics

Date of Joining : 15/11/2017

Date of Conformation : 15/11/2019

Date of Promotion : 15/11/2021

Area of Specialization : Mathematical Modelling, Queueing theory

Academic Qualifications

| Exam Passed | Board/ University | Subjects | Year | Division/ Grade Merit etc. |
|--------------------------------|-------------------------------|---|------|----------------------------|
| High School | Punjab School education board | English, Hindi, Math, Punjabi, S.Study, Science | 1997 | First |
| Higher Secondary or Pre-degree | Punjab School education board | English, Punjabi, Physics, Chemistry, Mathematics | 1999 | First |
| Bachelor's Degree (s) | Punjab University | Physics, Mathematics, Comp. Appl. | 2002 | First |
| Master's Degree (s) | Guru Nanak Dev University | Mathematics | 2005 | First |
| Research Degree (s) | Ph.D | Mathematics | 2013 | |

Research Experience & Training

| Research Stage | Title of work/Theses | University where the work was carried out |
|-----------------------------------|--|---|
| Ph.D. | Stochastic Modelling of State Dependent Queueing Systems | Guru Nanak Dev University, Amritsar |
| Publications: 13 published | | |
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Seminars, Conferences, Symposia Workshops etc. attended

| Sl. No | Name of the Seminar/Conference/ Symposia Workshop, etc. | Name of the Sponsoring Agency | Place and Date |
|--------|--|---|---|
| 1 | International conference on Recent trends in mathematical and statistical analysis | College development council, Panjab university chandigarh | J.C.DAV College, Dasuya. 30 sept 2014 |
| 2 | 11 th national conference of Indian society of information theory and application (ISITA) | Department of science and technology, Govt of india. | G.G.S Khalsa College, Sarhali. 24-26 oct, 2009. |

Teaching Experience

| Courses Taught | Name of the University / College / Institution | Duration |
|---|--|-----------|
| U.G. (B.A. /B.Sc., etc. Pass) (B.A. / B.Sc. / etc. Hons.) | Mohan Lal Uppal DAV College, Phagwara (Punjab) | 2007-2017 |
| P.G. (M.A. /M.Sc., etc.) | DAV College, Amritsar (Punjab) | 2006-2007 |

Total Teaching Experience :
Under-graduate (Pass) : 11 years
Under- graduate (Hons) :
Post-graduate : 3 years