



Dr. B. M. Ikramul Haque

Professor

Research Area Nonlinear Dynamical Systems

Biography

Dr. B.M. Ikramul Haque was born in Bangladesh in 1975. He received his PhD degree from Rajshahi University of Engineering & Technology (RUET), Bangladesh in 2015. He received his M. Phil degree from Khulna University of Engineering & Technology (KUET), Bangladesh in 2008.

At present he is a Professor at the Department of Mathematics, KUET, Bangladesh. He is a life time member of Bangladesh Mathematical society and Mathematics forum, Khulna Bangladesh. He was the secretary of Mathematics forum, Khulna Bangladesh.

Already he is an author of 40 books and 30 research articles in Mathematics. His research area is Nonlinear Dynamics.

Education

PHD(Iterative Method for the Solution of Nonlinear Problems)

RUET, Bangladesh(2015)

Master of Philosophy (Nonlinear Dynamics)

KUET, Khulna., Bangladesh(2008)

Thesis Title: [On Some Asymptotic Solutions of Fourth Order Critically Damped Nonlinear Systems](#)

Research Interest

Nonlinear Dynamical Systems

Iteration Procedure

Publication

Books

1(2014) , **Higher Mathematics (second part)** ,Akkhar Patra Publications Ltd., Bangladesh.

Publication

Books

2(2013) , **Higher Mathematics (first part)** ,Akkhar Patra Publications Ltd., Bangladesh.

Publication

Books

3H,R. ,M,I. H. B. and M,a. R. (2004) , **Mechanics** ,Angikar Prokason, Dhaka, Bangladesh.

Publication

Books

4A,A. , H,R. , M,I. and M,I. H. B. (2006) , **Partial Differential Equation** ,Titash Prokashoni, Dhaka, Bangladesh.

Publication

Books

5R,K. A. B. M. ,M,I. H. B. and M,R. A. a. R. (2006) , **Linear Programming** ,Millenium Publications, Dhaka, Bangladesh.

Publication

Books

6H,R. ,M,I. H. B. and M,a. R. (2013) , **Numerical Analysis** ,Science View Publications, Dhaka, Bangladesh.

Publication

Books

7A, H. H. R. and N. I. H. B. M. a. R. (2009) , **Linear Algebra** , Titash Prokashoni, Dhaka, Bangladesh.

Publication

Books

8M, I. H. B. , M, S. H. M. F. K. and M, N. H. M. a. I. A. (2013) , **Real Analysis** , Science View Publications, Dhaka, Bangladesh.

Publication

Books

9M, I. H. B. and M, a. S. H. (2013) , **Abstract Algebra** , Science View Publications, Dhaka, Bangladesh

Publication

Books

10M, I. H. B. and M, S. H. M. a. I. A. (2014) , **Co-ordinate Geometry and Vector Geometry** , Science View Publications