## **FACULTY PROFILE**

Name : Pratik Biswas

**Designation**: Assistant Professor

**Teaching Areas**: Mathematics, Statics and

Computer Science in B.Tech and BCA

**Research Interests**: Data Mining,

**Customer Relationship Management** 

Graph Theory.

**Education**: M.Sc (Mathematics), Ranchi University 1986.

B.Ed Calcutta University 1988

M.Tech (Computer Science), B.I.T Mesra, 2000

Ph.D. Pursuing (2014) from ICFAI University Jharkhand.

## **Professional Experience: (23 year)**

1. since 2011 : ICFAI University Jharkhand.

2. 2004 – 2011 : B.I.T, Lalpur Ranchi.

3. 2001 – 2004 : Principal, East Point School, Ranchi

4. 1992 – 2001 : Sr. Mathematics Teacher in Bishop Westcott boys' school Namkum.

## **Research/Selected Publications:**

1. Biswas.P and Bishnu.P.S, "Application of Data Mining and CRM in Banking Sector Medical Insurance", International Journal of Innovative Research in Computer and Communication Engineering, pp.38 - 46, Vol. 3, Issue 1, January 2015.

2. Biswas.P and Bishnu.P.S, "Modeling health insurance selection in Indian market using Data Mining approach", IUJ Journal of management, pp. 72 –77, vol 2, 2014.

