



# Partha Pratim Ghosh

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## PROFILE

A dedicated, resourceful and innovative professor with 14 Years of experience in teaching, research and administration in different UG and PG programme of higher education institutes. Currently associated with **Regional College of Management, Bhubaneswar** as **Assistant Professor**. He has produced over 10 papers in the area of security, networking and data mining. Five of which are in refereed International journals (2 are ISI-listed and 1 SCI-listed) and over 5 papers in national conferences and seminars. Apart from that, a few more are in the pipeline.

## EDUCATION

- ◆ **MCA –Specialisation on, OOP and database system** in 1999 First class from Utkal University, Orissa
- ◆ **M -Tech - Specialisation on, Web technologies** in 2006 first class from IASE Deemed University, Rajasthan
- ◆ **MBA - Specialisation on Financial Accounting and ERP**, in 2011 first class North Orissa University, Orissa
- ◆ **Ph.D (CSE THESIS SUBMITTED)**, Titled - **E-Payment System** from Fakir Mohan University, Orissa (**Registration No. Sc-I&CT 31/2008 (P)**)

## PROFESSIONAL EXPERIENCE

Employer's Name & Address	Designation	Date of Joining	Date of Leaving
<b>Regional College of Management, BBSR</b>	Assistant Professor	Feb 2010	(till date)
<b>Meerut Institute of Engineering and Technology, Meerut</b>	Assistant Professor	April 2005	Jan 2010
<b>Singhania University, Rajasthan</b>	Senior Lecturer	July 2003	March 2005
<b>Kushagra Institute of Information Management and science</b>	Lecturer	July 2000	June 2003

### ◆ Subjects Taught:

- Digital Electronics and Logic Design
- Principles of Compiler Design
- Object Oriented Modeling & Design
- ERP & E-Commerce
- Web engineering & designing
- Computer Architecture
- Mobile computing
- Computer Networks
- Programming Languages C and C++
- Management Information Systems
- Database Management Systems
- Software Engineering & Quality Assurance
- Advance database management system
- Financial Accounting and TALLY 9.0

## TECHNICAL SKILLS

**Operating Systems:** Windows NT, UNIX, Windows XP  
**Web Developer:** HTML, CSS, JavaScript, VBScript  
**Programming Languages:** C, C++, core Java  
**RDBMS:** Oracle 10g, Ms Access, SQL server  
**Other** MS - Office, TALLY ERP 9.0, Visual Basic, ASP.NET

## INTERNATIONAL PUBLICATIONS

- ◆ **Role of Data Mining in E-Payment systems:** (IJCSIS) International Journal of Computer Science and Information Security Paper 30011060 (pp. 262-266) IJCSIS Vol. 7 No. 2, February 2010 ISSN 1947-5500.
- ◆ **Improving Existing e-payment Systems by implementing the Concept of Cancellable Biometrics:** Partha Pratim Ghosh et. al (IJEST) 2010, ISSN 2945-2949, Vol. 2(7).
- ◆ **Supporting Opportunities for the Growth of E-Payment In India:** International Journal of Information Technology and Knowledge Management, July-December 2010, Volume 2, No. 2, pp. 341-344
- ◆ **The Working Model of an E-Payment System:** Journal of Theoretical and Applied Information Technology 2011
- ◆ **Multi-Factor Authentication in Relation to Secured Payment Systems in ATM's:** International Journal of Computer Networking, Wireless and Mobile Communications (IJCNWMC), June 2012 ISSN 2250-1568 Vol.2(2)

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## NATIONAL PUBLICATIONS IN CONFERENCE/ SEMINARS

- ◆ Paper published on **“Performance Evaluation of Dynamic Source Routing Protocol for wireless sensor networks”** proceedings of SIDHANT held at RCM BBSR 2008.
- ◆ Paper published on **“Wireless Networks: A revolution Ahead”** proceedings of ETCS 2007 at MIET Meerut.
- ◆ Paper on **“Security on Ad-Hoc Networks”** included in conference proceedings of TRENDS-2008 at GLA, Mathura.
- ◆ Presented paper titled **“Role of E-governance and E-government in India”** at National Conference on **“Emerging Trends in Computer Science”** (ETCS 2009) at Meerut Institute of Engineering & Technology, Meerut. Paper included in ETCS conference proceedings.

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## WORK SHOP/ TRAINING PROGRAM ATTENDED

- ◆ Participated in workshop on **“Computer Network Simulation”** held at IIT Delhi
- ◆ Participated in Faculty Induction Training Program held at MIET Meerut
- ◆ Participated in workshop of software testing tools using IBM Rational Rose at ABES GZB
- ◆ IBM work Shop on Eclipse, Web Sphere and DB2, held at MIET Meerut

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**Languages Known:** English, Hindi, Oriya, and Bengali

**References:** Available on Request

Signature

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