

**IIIT**  
**BHUBANESWAR**



**M a n d a t o r y**  
**D i s c l o s u r e**

**26 Oct 2009**

**PROFORMA FOR MANDATORY DISCLOSURE OF INFORMATION ABOUT ACCREDITED PROGRAMMES BY INSTITUTIONS TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO NBA EVERY YEAR WELL BEFORE THE ADMISSION PROCESS**

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The following information is to be published in the Information Brochure besides being hosted on the Institution's official Website as fixed content.

<b>Name of the Programme</b>	<b>: M.Tech (Comp.Sc &amp; Engg)</b> <b>: B.Tech (in four disciplines)</b>												
<b>Approved Intake</b>	<b>: 25 ( M.Tech )</b> <b>240 (B.Tech)</b>												
<b>Fees charged (per annum) in Rs.</b>	<b>: Rs.1.10 Lakhs</b>												
<b>Pass percentage during the last 5 years</b>	<b>: 100%</b>												
<b>Teacher Student Ratio</b>	<b>: 1:14.5</b>												
<b>No. of Faculty Members</b>	<b>:</b> <table><thead><tr><th><b>Cadre</b></th><th><b>Number</b></th></tr></thead><tbody><tr><td>Professor</td><td>: 2</td></tr><tr><td>Asst. Professor</td><td>: 2</td></tr><tr><td>Sr.Lecturer</td><td>: 6</td></tr><tr><td>Lecturer</td><td>: 6</td></tr><tr><td>Visiting Faculty</td><td>: 4</td></tr></tbody></table>	<b>Cadre</b>	<b>Number</b>	Professor	: 2	Asst. Professor	: 2	Sr.Lecturer	: 6	Lecturer	: 6	Visiting Faculty	: 4
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Sr.Lecturer	: 6												
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<b>Faculty Profile</b>	<b>:</b> <table><thead><tr><th><b>Qualification</b></th><th><b>No. of Faculty</b></th></tr></thead><tbody><tr><td>Ph.D.</td><td>: 9 + 4(Visiting)</td></tr><tr><td>Post Graduate</td><td>: 7</td></tr><tr><td>Under Graduate</td><td>: 0</td></tr></tbody></table>	<b>Qualification</b>	<b>No. of Faculty</b>	Ph.D.	: 9 + 4(Visiting)	Post Graduate	: 7	Under Graduate	: 0				
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Ph.D.	: 9 + 4(Visiting)												
Post Graduate	: 7												
Under Graduate	: 0												
<b>Experience of Faculty</b>	<b>:</b> <table><thead><tr><th colspan="2"><b>Number of Faculty with</b></th></tr></thead><tbody><tr><td>Less than 5 years</td><td>: 4</td></tr><tr><td>5 to 10 years</td><td>: 7</td></tr><tr><td>More than 10 years</td><td>: 5 + 4(Visiting)</td></tr></tbody></table>	<b>Number of Faculty with</b>		Less than 5 years	: 4	5 to 10 years	: 7	More than 10 years	: 5 + 4(Visiting)				
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Less than 5 years	: 4												
5 to 10 years	: 7												
More than 10 years	: 5 + 4(Visiting)												
<b>Details of individual faculty members</b>	<b>: Enclosed</b>  Name, Photograph, Date of Birth, Qualifications, Professional Experience, Research Interests.												

**Industrial Consultancy, Research and Development (during the past 5 years):**

*IIIT Bhubaneswar was set up during Nov 2006 and enrolled the 1<sup>st</sup> batch of M.Tech Students in the Academic Year 2007-08 after obtaining the approval of AICTE for M.Tech (Comp.Sc. & Engg). The first batch of B.Tech students have taken admission in the academic session 2009-10.*

Amount of Industrial Consultancy earned (in lakhs of Rupees)	:	48 lakhs (under Execution)
No. of sponsored research projects completed	:	Nil
No. of patents produced	:	Nil
No. of sponsored research projects in progress	:	Nil
No. of papers published in International journals	:	Nil
No. of papers published in National journals	:	Nil
No. of papers presented in International Conferences / Seminars	:	8
No. of papers presented in National Conferences / Seminars	:	6
No. of International Conferences conducted	:	1
No. of National Conferences conducted	:	Nil
No. of Training Programmes / Short Term Courses conducted	:	5

**Placement Record for the previous year :**

No. of Companies who visited the Campus : 4

Names and Details of companies who visited the campus along with No. of Students placed. :

C-TRAN	1
SRIT	2
SPANCO	4
CSM Technologies	1
Various Engg. Colleges	14

No. of Students placed through campus recruitment & reference : 22

Maximum salary drawn (in Rs.) : 3.25 lakhs

Average salary drawn (in Rs.) : 2.50 lakhs

**Budget Allocation for the Programme (in Rs.) :**

**Recurring : 2.00 Crores**  
**Non Recurring : 48 crores**

**New initiatives and future vision, if any :**

*IIIT Bhubaneswar owes its origins to the initiative of the Government of Orissa. It is a result of the desire of the Government to establish a world class of Information Technology in the state. The Institute has been registered as a Society in 2006. The Management of the institute is in the hands of a Government Board, consisting of representatives from the*

*Government of Orissa, Leaders from the IT industry and eminent educationists. IIIT Bhubaneswar focuses on quality and rigorous education, quality resource, academic infrastructure, technology and innovation. These initiatives will help IIIT Bhubaneswar achieve pre-eminence in India and beyond.*

## **Vision**

Our vision is to be an unique institute imparting education, training, research, and consulting in technology and related fields to develop human resources who will lead the economy and the society in the coming decades.

## **Mission**

The mission of IIIT is to be a knowledge seeking Institution of higher learning that will educate students in technology and other disciplines of scholarship. The Institute will work closely with the Industry and other users of the technology to develop and deliver technological solutions to enhance their competitive position.

The Institute is committed to the entire value chain of knowledge creation, diffusion and preservation to meet the challenges of the century. The Institute will borrow best practices in education delivery systems, research and consulting practices. Leveraging technology to bring about next generation of practices will be a key to this strategy.

The Institute is dedicated to creating a community of students, faculty and scholars with passion for learning, creativity, innovation in all aspects of academic pursuit.

The Institute will cultivate values of Honesty and transparency, Respect for the Individual, Commitment to quality and high standards, passion for performance and sensitivity to social and ethical issues.

## **New Initiatives:**

IIIT Bhubaneswar has started its B.Tech Programme from session 2009-10 in the following four disciplines with annual intake of 240 students after obtaining the approval of AICTE:

- |    |  |    |
|----|--|----|
| 1. | Computer Science & Engineering:              | 60 |
| 2. | Information Technology:                      | 60 |
| 3. | Electrical and Electronics Engineering (EEE) | 60 |
| 4. | Electronics & Telecommunication Engg.        | 60 |

IIIT Bhubaneswar plans to start Ph.D Programme in Computer Science & Engineering in the Academic Session 2009-10.

Further it is planned to start MBA (IT Specialization) during the Academic Session 2011-12 with the approval of AICTE after the infrastructure is made ready.

***Note: Suppression and/or misrepresentation of information would attract appropriate penal action.***



## CV of Dr. Gopal Krishna Nayak

### Personal details

Name	Gopal Krishna Nayak
Essential qualification	B. Tech (IIT, Kharagpur), PGDM (IIM, Bangalore), Ph.D. (IIT, Kharagpur)
Present Posting	Director, International Institute of Information Technology, Bhubaneswar, Bhubaneswar - 751 013
Date of birth	07 December, 1960
Phone and Fax	Phones : 0674-2587562 Fax : 91-674-2582842
Email :	<a href="mailto:director@iiit-bh.in">director@iiit-bh.in</a>

### Academic Qualifications

Degree	Institution	Year	Specialisation
B.Tech(Hons)	Indian Institute of Technology, Kharagpur	1983	Electrical Engineering
Post Graduate Diploma in Management	Indian Institute of Management, Bangalore	1988	Information systems and Decision Sciences
Ph.D.	Indian Institute of Technology, Kharagpur	1995	Planning systems in FMS

## Experience

Organisation	Position Held	Period	Nature of work
NELCO, Bombay	Design Engineer	1983-1986	<ul style="list-style-type: none"><li>• Design of Power Electronics Equipments</li><li>• Development of Software</li></ul>
NTPC, Delhi	Senior Engineer	1988	<ul style="list-style-type: none"><li>• Contract Management</li></ul>
Xavier Institute of Management, Bhubaneswar	Professor	1988- To 2005	<ul style="list-style-type: none"><li>• Teaching, Training, Consulting, Research</li></ul>
KIIT University	Director	2005-2006	<ul style="list-style-type: none"><li>• Strategy Planning and Implementing</li><li>• Teaching, Training, Consulting, Research</li></ul>
Xavier Institute of Management, Bhubaneswar	Professor	2006-2007	<ul style="list-style-type: none"><li>• Teaching, Training, Consulting, Research</li></ul>
IIT, Bhubaneswar	Director	2007- Continuing	<ul style="list-style-type: none"><li>• Strategy Planning and Implementing</li><li>• Teaching, Training, Consulting, Research</li></ul>

## BIO-DATA



1. **NAME** : AJIT KUMAR DAS
2. **FATHER's NAME** : ANANTA CHARAN DAS
3. **DATE OF BIRTH** : 04. 05. 1959
4. **MARITAL STATUS** : MARRIED
5. **PERMANENT ADDRESS** : UMA BHAWAN, N.H 5, KHANDAGIRI,  
BHUBANESWAR - 751030
6. **PRESENT ADDRESS** : IIIT, Bhubaneswar,  
Plot-570 P, Gothapatna,  
P.O: Malipada,  
Bhubaneswar-751003
7. **EDUCATIONAL QUALIFICATIONS** :

Examination passed	Year of passing	Institution/University	Percentage of marks/ division
High School Certificate Examination	1974	High School Certificate Examination	74.13 % / 1st Division Awarded National Merit Scholarship.
Intermediate Science	1976	O.U.A.T , Bhubaneswar	90.0 % / 1st Div, 1 <sup>st</sup> Rank
B.Tech (Hons.), Electronics & Electrical Communication Engg.	1981	<b>I.I.T, Kharagpur</b>	71.5 % / First division
M.Tech ,Computer Science	2005	Vanivihar,Utkal University	86.58 % /1 <sup>st</sup> Div, 1 <sup>st</sup> Rank
Ph. D (Computer Science)	Continuing	Vanivihar,Utkal University	

8. **EXPERIENCE AND NATURE OF DUTIES** :

Institution / Organisation	Designation	Duration	Nature of duties
C.M.C.Ltd., Calcutta	CE (Trainee)	July' 1981 to April' 1982	Maintenance of IBM machines such as Unit Records, Punch, Verifiers.
O.S.E.D.C. Ltd., Bhubaneswar	Asst. Mgr.(Tech.)	May' 1982 to April' 1985	Project identification, formulation, arrangement of project finance, sourcing of capital goods, technology etc.
O.S.E.D.C Ltd., Bhubaneswar	Dy. Mgr.(Tech.)	May' 1985 to April' 1989	-do-

Elcosmos Electronics Ltd., (A subsidiary of OSEDC Ltd.)	Mgr.(Production)	May'1989 to Jan'1993	Complete implementation of a professional grade PCB project and Head of the production division.
Elcosmos Electronics Ltd.	Dy.G.M (Production)	Feb'1993 to Feb'1994	Head of production, maintenance and Quality control division.
Elcosmos Electronics Ltd.	Director & Chief Executive.	March'1994 to July'1995	Head of Establishment Obtained a rehabilitation package of Rs.114 lakhs sanctioned by Govt. of Orissa.
Electronics Test and Development Centre, Bhubaneswar. (A programme of Ministry of Information Technology, Govt. of India) (A div. Of OSEDC Ltd.)	Dy.G.M (Tech) & Officer- in Charge	July'1995 to Jan'2006	Head of the Establishment. ETDC is involved in Calibration, Testing of Electronic & Electrical Instruments/Parameters. Achieved a growth of approx. 300% in revenue earning.
Orissa Centre for IBM Software. (A joint venture of OSEDC & IBM, A div. Of OSEDC)	Dean (Additional charge)	May'1998 to July'2001	Head of the Academics. Second in command. Have also taught few subjects such as 'C' , Computer Organisation, Data Structures, etc.
Centre for IT Education (CITE) A Trust of OSEDC LTD  <b>A Constituent college of BPUT from Feb'2006.</b>	Managing Trustee (Additional charge)  Director  Prof. & Dean	Aug'2000 to Jan'2006  Sept'2004 to April 2005  July 2005 to Nov' 2006	Responsible for setting up of MCA institution, obtained approval from Govt. of Orissa, AICTE, New Delhi, Utkal University. Was successful in obtaining 60 seats in the 1 <sup>st</sup> year itself. Obtained approval for 90 seats from 2 <sup>nd</sup> year onwards.  Responsible for overall management.  Head of MCA Course
International Institute of Information Technology, Bhubaneswar. ( IIIT BHUBANESWAR)	Officer on Special Duty ( OSD )  Prof. & Dean	Nov'2006 to Continuing  Aug'2007 to Continuing	Responsible for setting up of IIIT, Bhubaneswar  Head of Academics

9. **TRAINING COURSES ATTENDED** :

- a) Completed a T3 programme on fundamental computer courses conducted by IIT, Kanpur as a part of the requirement by Orissa Centre for IBM Software.
- d) Completed Orientation programme on Networking essentials conducted by IIT, Kanpur & IBM Global Services, Bangalore.

10. **TEACHING EXPERIENCE** : Visiting faculty at College of Engg. & Tech., OUAT, Bhubaneswar; IBAT, Bhubaneswar; CITE (MCA programme) ; RD Women College ,Bhubaneswar. Professor & Dean at CITE and IIIT Bhubaneswar.
11. **OTHER COUNTRIES VISITED** : UK, Germany, Italy, Netherlands, Hongkong.

12. **EXTRA CURRICULAR ACTIVITIES** : Debate, Essay writing. Received a number of prizes at school & college level.  
President of Rotary Club of Bhubaneswar Midtown During 2000-2001.  
Addl.Secretary (New Generations) Rotary District 3260 during 2002-2003.



### **CURRICULUM VITAE**

Name : RAKESH CHANDRA BALABANTARAY  
Fathers Name : RAMESH CHANDRA BALABANTARAY  
Date of Birth : 30/06/1978  
Address of Correspondence: Qr. No- LB 213  
Badagada Brit Colony  
Bhubaneswar-751018  
Orissa  
Phone: +91-9438180999  
Email : [rakesh.balabantaray@iiit-bh.in](mailto:rakesh.balabantaray@iiit-bh.in)  
Academic Details :

Examination	Name of School/ College	Name of Univ. or other exam. Body	Year of passing	Division with % of marks
(i)Matriculation	Salipur High School	B.S.E., Orissa	1991	1 <sup>st</sup> (79%)
(ii)+2 Sc.	B.J.B. College	C.H.S.E., Orissa	1993	1 <sup>st</sup> (70%)
(iii)B.Sc.	College of Basic Science & Humanities	O.U.A.T., Orissa	1996	1 <sup>st</sup> Distinction (66%)
(iv)M.Sc.	P.G. Dept. of Math.	Utkal University	1998	1 <sup>st</sup> (66%)
(v)M.Phil.	P.G. Dept. of Math.	Utkal University	1999	PASS (67%)
(vi)M.Tech. (CS)	School of Math., Stat. & Comp. Sc.	Utkal University	2001	1 <sup>st</sup> Honours (77%)
(vii)Ph.D. (Comp. Sc.)	P.G. Dept. of Comp. Sc. & Appl. (Place of research)	Utkal University	Submitted in June 2007	

No. of Publication : 15 in reputed Journals and Conferences.

Present Designation : Assistant Professor  
IIT, Bhubaneswar

Past Work Experience :

Sl. No.	Name of post	Name and address of employer	Date of joining	Date of leaving
1	Research Scholar	CI, RC-ILTS- Oriya, Utkal University	08/06/2001	31/08/2002
2	Faculty Member	Registrar, The ICFAI University.	02/09/2002	27/01/2007
3	Lecturer	Director, NIT, Durgapur	29/01/2007	04/03/2008

I declare that the statements made above are true to the best of my knowledge and belief.

Date :

Signature of Candidate



## Curriculum Vitae

### Personal Information

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- Name: **Ashok Kumar Das**
- Nationality: Indian
- Marital Status: Married
- Date of Birth: 24.07.1974
- Current Employment: **Assistant Professor, International Institute of Information Technology, Bhubaneswar** (from July 21, 2008)
- Communication Address:  
International Institute of Information Technology, Bhubaneswar  
OCAC Building, Plot No. N-1/7-D, Acharya Vihar, Bhubaneswar 751  
013, Orissa  
E-mail: [iitkgp\\_akdas2006@yahoo.co.in](mailto:iitkgp_akdas2006@yahoo.co.in)

### Educational Qualifications

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1. **Ph.D. degree** in Computer Science and Engineering from the *Indian Institute of Technology, Kharagpur, India* from January, 2004 onwards, with **course work CGPA: 9.30 / 10.0** (Thesis submitted on June 2008).
2. **M.Tech.** in Computer Science and Data Processing from the *Indian Institute of Technology, Kharagpur, India* on January 2000, with **CGPA: 8.85 / 10.0 (Rank: 2)**.
3. Qualified in All India **GATE examination** with **percentile score: 99.09 (All India Rank: 7)** in 1998.
4. **M.Sc.** in Mathematics from the *Indian Institute of Technology, Kharagpur, India* on July 1998, with CGPA: **8.51 / 10.0 [Major subjects: Mathematics and Computer Science]. (Rank: 1)**

### Awards and Achievements

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- **First rank** holder in M.Sc. (IIT, Kharagpur).
- M.C.M. (Merit-cum-Means) scholarship during M.Sc. from IIT, Kharagpur.
- **INSTITUTE SILVER MEDAL** for being the best student in order of merit among the students graduating with M.Sc. degree (5-Year M.Sc. Course) in Mathematics on 25th July, 1998 from IIT, Kharagpur.
- **Seventh All India Rank** holder in GATE-1998.
- **Second rank** holder in M.Tech. (IIT, Kharagpur).

- **Institute fellowship** during M.Tech. from IIT, Kharagpur.
- **DIVISIONAL AWARD** for the year 2002-2003 for Individual Excellence for outstanding work on the
- development of SS7 Protocol Stack implementation in C-DoT DSS (Digital Switching System) from C-DoT Switching Division, C-DoT, New Delhi, India, on April 2003.
- **Certificate of SPECIAL MENTION** for the best paper award in the International Conference on Emerging Applications of Information Technology (EAIT 2006), Kolkata, India.
- **Institute fellowship** during Ph.D. from IIT, Kharagpur.
- **Best Paper Award** in the International Workshop on Mobile Systems (WoMS 2008), Kolkata, India.

### Professional Experience

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- Organization: **C-DoT (Centre for Development of Telematics), New Delhi, India**
- Designation: **Research Engineer**
- Experience: **March 28, 2000 - January 12, 2004 (about 4 years)**

### Research Experience

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- Ph.D. Research Topic: **Design and Analysis of Key Distribution Mechanisms in Wireless Sensor Networks**
- Experience: **4 years and 3 months**
- Supervisor(s): **Prof. Abhijit Das and Prof. Indranil Sen Gupta**  
Department of Computer Science and Engineering, IIT, Kharagpur 721 302, INDIA

### Research Interests

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Cryptography and Network Security. Currently focusing on Wireless Sensor Network Security.

### Research Publications

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#### Journal Papers

1. Ashok Kumar Das. "An Unconditionally Secure Location-Aware Key Management Scheme for Static Sensor Networks," in the ***Journal of Discrete Mathematical Sciences and Cryptography (JDMSC)***, Vol. 11, No. 3, pp. 333-355, 2008.
2. Ashok Kumar Das. "ECPKS: An Improved Location-Aware Key Management Scheme in Static Sensor Networks," in the ***International Journal of Network Security (IJNS)***, Vol. 7, No. 3, pp. 358-369, 2008.
3. Ashok Kumar Das. "An Identity Based Random Key Pre-Distribution Scheme for Direct Key Establishment to Prevent Attacks in Wireless Sensor Networks," in the ***International Journal of Network Security (IJNS)***, Vol. 6, No. 2, pp. 134 - 144, 2008.

#### Conference Papers

4. Ashok Kumar Das and Indranil Sengupta. "An Effective Group-Based Key Establishment Scheme for Large- Scale Wireless Sensor Networks using Bivariate Polynomials," in the ***Third IEEE International Conference on Communication System Software and Middleware (COMSWARE 2008)***, IEEE Computer Society Press, January 5-10, 2008.
5. Ashok Kumar Das and Indranil Sengupta. "A Key Establishment Scheme for Large-Scale Mobile Wireless Sensor Networks", in 4th ***International Conference on Distributed Computing and Information Technology (ICDCIT 2007)***, Lecture Notes in Computer Science (LNCS), Vol. 4882, pp. 79 - 88, **Springer-Verlag**, Berlin-Heidelberg, 2007.

6. Ashok Kumar Das. "A New Identity-Based Key Establishment Scheme for Mobile Wireless Sensor Networks," in ***International Workshop on Mobile Systems (WoMS 2008)***, Kolkata, India, pp. 9-16, July 11-12, 2008.
7. Ashok Kumar Das. "A Key Pre-Distribution Scheme Using Deployment Knowledges For Security In Static Sensor Networks," in Proceedings of First ***International Conference on Emerging Applications of Information Technology (EAIT 2006)***, Kolkata, India, pp. 343-347, **Elsevier Press**, February 10-11, 2006.
8. Ashok Kumar Das, Abhijit Das, Surjyakanta Mohapatra, and Srihari Vavilapalli. "A Location-Aware Scheme for Key Establishment in Wireless Sensor Networks," in the First ***IEEE International Conference on Communication System Software and Middleware (COMSWARE 2006)***, **IEEE Computer Society Press**, January 8-12, 2006.
9. Ashok Kumar Das and Debasis Giri. "An Identity Based Key Management Scheme in Wireless Sensor Networks," in Proceedings of 4th ***Asian International Mobile Computing Conference (AMOC 2006)***, Kolkata, India, pp. 70-76, **Tata McGrawHill Press**, January 4-7, 2006.
10. Ashok Kumar Das. "A Key Reshuffling Scheme for Wireless Sensor Networks," in 1st ***International Conference on Information Systems Security (ICISS 2005)***, Lecture Notes in Computer Science (LNCS), Vol. 3803, pp. 205-216, **Springer-Verlag**, Berlin Heidelberg 2005.
11. Ashok Kumar Das, Abhijit Das, Surjyakanta Mohapatra, and Srihari Vavilapalli. "Key Forwarding: A Location- Adaptive Key-Establishment Scheme for Wireless Sensor Networks," in ***7th International Workshop on Distributed Computing (IWDC 2005)***, Lecture Notes in Computer Science (LNCS), Vol. 3741, pp.404-409, **Springer-Verlag**, Berlin-Heidelberg, 2005.

## **Professional Activity**

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- Reviewer of the **Wiley Security and Communication Networks Journal (SCN)**

## RESUME



Name: Mrs. Anjali Mohapatra.

Date of Birth: 1<sup>st</sup> Nov' 1971

Nationality: Indian

Marital Status: Married

Address for Communication: MB-36, Brit Colony  
Nayapally. Bhubaneswar.  
Orissa. PIN –751 012.  
INDIA. Telephone nos.: (91) (674) 2562714  
E-Mail: [anjalimohapatra@gmail.com](mailto:anjalimohapatra@gmail.com)

Academic Record:

Degree	University	Year of passing	Major Subjects	Division	% of Marks	Remarks
Ph.D	Utkal University	Continuing	Computational Molecular Biology	-	-	Completed pre-doctoral course in Sept.2005
M.Tech	Utkal University	2001	Computer Science	Ist Class (Hons)	82.4	3 <sup>rd</sup> in Univ.
M.Phil	Utkal University	1996	Physics	Ist Class	76	2 <sup>nd</sup> in Univ.
M.Sc	Utkal University	1994	Physics	Ist Class	74.6	2 <sup>nd</sup> in Univ.
+3 Sc.	Utkal University	1992	Physics(Hons), Maths, Chem.	Ist Class (Hons with distinction)	78.12	8 <sup>th</sup> in Univ.
AISSCE (+2 Sc.)	CBSE	1989	Phy., Chem., Math., Eng.	Ist Class	70.5	-
H.Sc	B.S.E Orissa	1987	Science, Math, English	Ist Class	85.85	-

Work Experience:

Organization	Designation	Duration	Responsibilities
IIIT-BHUBANESWAR	Sr. Lecturer	21/01/08 (Continuing)	Classroom Teaching, Lab work, Examination, Evaluation,
SOA UNIVERSITY (ITER & IBCS) BHUBANESWAR	Faculty	6 years and 6 months 02/07/ 2001 – 21/01/2008	Classroom Teaching, Lab work, Seminars, Examination, Evaluation.
Ganesh Institute of Engg. & Technology, Bhubaneswar	Lecturer in Physics	1 year 12.04.1996 to 12.04.1997	Classroom Teaching, Seminars.
Paradip College, Paradip Port Trust, Orissa	Lecturer in Physics	10 months 20.09.1994 to 14.07.1995	Classroom Teaching, Seminars, Lab works, Examinations, Evaluation.

Present Educational Enrollment:

Continuing Ph.D in Computer Science under the guidance of Prof.Dr.S.Padhy, School of Mathematics, Statistics and Computer Science, Utkal University. Completed the pre-PhD course work in Sep'2005. The area of research is "Algorithms for Motif Search" which is considered as one of the most upcoming and challenging field in Computer Science and Bio-informatics. Expected to submit the final Ph.D thesis by 2008.

Research Publications:

- Suffix-tree based Motif-Search in DNA sequences - International Conference on Bioinformatics: INCOB-2006, New-Delhi.
- Motif Search using dynamic hybrid tree - International symposium on computational biology and bioinformatics-ISBB-2006, Bhubaneswar.
- Modeling Biological signals with Information Entropy - National Conference on current trends Of information technology-NCIT-2007-Bhubaneswar.
- Motif Search in DNA Sequences using Generalized Suffix Tree International Conference on IT – ICIT 2007, NIT Rourkela , published in IEEE CS Press.

Workshops and conferences attended:

- National workshop on Bioinformatics and its applications: ILS, Bhubaneswar
- National workshop on current topics in Bio-informatics, OUAT, Bhubaneswar.
- National workshop on Bioinformatics, SIT&OITS, Bhubaneswar.
- Workshop on application of soft computing, KIC, Bhubaneswar.
- International conference on Bioinformatics: INCOB-2006, New-Delhi.
- International symposium on computational biology & bioinformatics -ISBB-2006, Bhubaneswar.
- Instructional workshop on mathematical techniques in computer science, Utkal University.
- National Conference on Current Trends of IT 2007, Bhubaneswar.

Scholarships & Achievements:

1. National scholarship in recognition to high position secured in H.Sc examination , 1987.
2. Certificate of merit for All India Schools talent search contest, 1988.
3. National Scholarship in Physics(Hons.), 1992.
4. Second position in Essay competition, organised by Central Library for Schools.
5. Second position in debate competition, organised by State level Pandit Godavarish Smriti committee, 1987.
6. First position in high school and college level essay competition in Jagatsingpur District, Orissa
7. Student seminar award by Department of Physics, Utkal University, 1994.
8. Visiting faculty, M.Tech, Computer Science, Utkal University

Bhubaneswar.  
Date: 08/04/08

(Anjali Mohapatra)

## Bio-Data



1. Name: **MONALISA RAY**
2. Date of birth: 02.08.1968
3. Address for Communication: DR (MRS) MONALISA RAY,  
C/O MR. P.K.NAYAK  
QRS. No.5R-4, FOREST PARK,  
BHUBANESWAR. PIN: 751009  
Mobile: 9937414693  
E-mail : [monalisaray66@yahoo.co.in](mailto:monalisaray66@yahoo.co.in)

#### 4. Academic Record:

Degree/Examination	University/Institution	Year	Discipline	Division/ Class	% of Marks	Rank in Board/Uni versity
Ph.D.	Utkal University	2007	Physics			
M.Sc.	Utkal University/ Ravenshaw College	1988	Physics, Specialization in Plasma Physics	First	72.7	9th
B.Sc.	Utkal University/ Ravenshaw College	1986	Physics (Hons.), Chemistry, Mathematics	First	73.8	6th
Class XII/Senior Secondary School Certificate: I.Sc	Utkal University/ Ravenshaw College	1984	English,Alt.English, Physics, Chemistry, Maths,Biology	First	90.8	7th
Class X / Secondary School Certificate:I.C.S.E	Council for Indian School Certificate Examination/ St. Joseph's Girls High School, Cuttack	1982	English, Oriya, History, Civics, Geography, Science, H.Science Mathematics	First	90.4	1 <sup>st</sup> in Orissa
Any other: M.Phil	Utkal University/ Ravenshaw College	1990	Physics, Specialization in Plasma Physics	First	67.25	

5. Work Experience:

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIIT BHUBANESWAR	Sr. lecturer	25.08.09	Continuing		
BIJU PATNAIK UNIVERSITY OF TECHNOLOGY/ NM INSTITUTE OF ENGINEERING & TECHNOLOGY	ASSISTANT PROFESSOR	2.1.09	22.8.09	7 months 20 days	Teaching/ Research
BIJU PATNAIK UNIVERSITY OF TECHNOLOGY/ COLLEGE OF ENGINEERING & TECHNOLOGY, BHUBANESWAR	LECTURER	11.8.03	31.12.08	5 years 4 month 20 days	Teaching/ Research
UTKAL UNIVERSITY/INSTITUTE OF MANAGEMENT & INFORMATION TECHNOLOGY	DIRECTOR	2000	2002		Administrative
UTKAL UNIVERSITY/ RAMA DEVI WOMEN'S COLLEGE, BHUBANESWAR	LECTURER	13.11.96	2.5.98		Teaching
UTKAL UNIVERSITY/ GOVT. COLLEGE, ANGUL	LECTURER	9.12.93	10.10.96	6 years 4 months 12 days	Teaching
BERHAMPUR UNIVERSITY/ D. A. V. COLLEGE, KORAPUT	LECTURER	22.2.92	2.12.93		Teaching
UTKAL UNIVERSITY/ RAMA DEVI WOMEN'S COLLEGE, BHUBANESWAR	LECTURER	20.12.91	19.2.92		Teaching
UTKAL UNIVERSITY/ KAMALA NEHRU WOMEN'S COLLEGE, BBSR	LECTURER	17.9.90	19.12.91	1 year 3 months 2 days	Teaching

6. TEACHING EXPERIENCE (Subjects taught / teaching)

At the undergraduate level: Optics, Electricity, Heat, Solid State, Laser, Material Science,

At the postgraduate level

Mechanics, Quantum

(MONALISA RAY)

## Bio-Data



1. Name: **TANUTRUSHNA PANIGRAHI**
2. Date of birth: 09.09.1964
3. Address for Communication: 41 C, Jayadurga Naga,  
Bhubaneswar – 751006  
Mobile: 9937022798  
E-mail : [tanutrushnap@yahoo.co.in](mailto:tanutrushnap@yahoo.co.in)

#### 4. Academic Record:

Degree/ Examination	University/ Institution	Year	Discipline	Division/ Class	% of Marks	Rank in Board/ University
Ph.D.	Berhampur University, Orissa	2007	Am. Literature	NA	NA	NA
MA	Berhampur University, Orissa	1986	English & Am. Literature	1 <sup>st</sup>	60	University Topper
B.A.	Utkal University, Orissa	1984	English Honors	2 <sup>nd</sup> (H)	47	No rank
Class XII/Senior Secondary School Certificate	Utkal University, Orissa	1982	Arts	2 <sup>nd</sup>	55	No rank
Class X/ Secondary School Certificate	Board of Sec. Edn., Orissa	1980	All Comp. Sub, Sansk. Opt.	1 <sup>st</sup>	61	No rank
Any other M. Phil	Berhampur University.	1990	Eng. & Am. Literature	1 <sup>st</sup>	NA	University Topper

5. Work Experience:

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIIT BHUBANESWAR	Sr.Lecturer	05.09.09	Continuing		
Silicon Institute of Technology, Bhubaneswar	Assistant Professor	Jan. 06	Aug 2009	3 Years and 9 months	Teaching, Administration, Counseling, Publication. Students Discipline Students Activities, Official Functions and Extra-Curricular Activities
Silicon Institute of Technology, Bhubaneswar	Senior Lecturer	July 2005	December 2005	Six Months	Teaching, Admin. Publication, (Hostel Charges) Students Discipline, Students Activities, Official Functions and Extra-Curricular Activities
Silicon Institute of Technology, Bhubaneswar	Lecturer	Sept 2002	June 2005	2 Years 10 month	Teaching & Admin, Students Discipline, Students Activities, Official Functions and Extra-Curricular Activities
Orissa Engineering College, Bhubaneswar	Lecturer	March 1993	Sept' 02	9 Years	Teaching, Admin, Placement Interface.
Govt. Polytechnic (w), Bhubaneswar	Visiting Lecturer	July 1992	Feb 1993	8 month	Teaching
Maharshi College of Natural Law, Bhubaneswar	Lecturer	July 1991	June 1992	One Year	Teaching

6. TEACHING EXPERIENCE (Subjects taught / teaching)

At the undergraduate level : English Prose, Poetry and Novels, Modern Essays, Professional Communication., Communicating English, Professional Writing, Comm. English grammar.

At the postgraduate level : Communicating English, Professional English, Oral and Written Communication.

7. ACADEMIC OR PROFESSIONAL AWARDS (HONOURS) Fulbright Fellowship Award to support my doctoral studies at the University of Brandeis & Harvard, MA – USA, 2002-2003.

8. Post-Doc Experience: 1 year - 2008 being the beginning year

(TANUTRUSHNA PANIGRAHI)

## Bio-Data



1. Name: **DR. RUPAJ KUMAR NAYAK**
2. Date of birth: 06.04.1966
3. Address for Communication: At: LIG-162, Brit Colony, Nayapalli,  
Bhubaneswar- Pin-751012  
Mobile: 09861308130  
E-mail: [dr.rknayak@gmail.com](mailto:dr.rknayak@gmail.com)  
[rknayak@iiit-bh.in](mailto:rknayak@iiit-bh.in)
4. Academic Record:

Degree/ Examination	University/ Institution	Year	Discipline	Division/ Class	% of Marks	Rank in Board/ University
Ph.D.	Utkal University	2008	Mathematics	-	-	-
M. A	Utkal University	1989	Mathematics	1 <sup>st</sup>	60	-
B. A.	Utkal University	1986	Math (Hons.), Stat (Pass)	1 <sup>st</sup>	60.83	
Class XII/Senior Secondary School Certificate	Utkal University	1984	PCMB	2 <sup>nd</sup>	50	
Class X / Secondary School Certificate	Board of Secondary Education, Orissa	1982	Math (Optional)	1 <sup>st</sup>	67	

5. Work Experience:

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIIT Bhubaneswar	Sr.Lecturer	25.08.09	Continuing		
BPUT (KIIMS, Cuttack)	Asst.Prof.	Oct, 2007	Aug.2009	1 yr. 10month	Permanent Faculty
The Techno School	Sr. Lect.	July, 2007	Oct, 2007	4 months	Permanent Faculty
Biju Pattnaik College of Science & Education	Sr. Lect.	July, 1993	July, 2007	14 years	Permanent Faculty

6. Teaching Experience: (Subjects taught / teaching)

At the undergraduate level: Differential Equation, Linear Algebra, Graph Theory, O.R. Discrete Mathematics, and Numerical Analysis.

At the postgraduate level: Discrete Mathematics, Numerical Analysis, O.R., Theory of Computation

(RUPAJ KUMAR NAYAK)

### Bio-Data



1. Name: **BISWAJIT PRADHAN**
2. Date of birth: 25.05.75
3. Address for Communication: CO- NAGENDRA PRADHAN  
PLOT NO – 344  
ACHARYA VIHAR, BHBANESWAR, 751013  
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Mobile: 09238821152 E-mail: [bpradhan@iopb.res.in](mailto:bpradhan@iopb.res.in)

4. Academic Record:

Degree/ Examination	University/ Institution	Year	Discipline	Division/ Class	% of Marks	Rank in Board/U niversity
Ph.D.	IIT, BOMBAY	2006	PHYSICS	-	-	-
M.Sc	BERHAMPUR UNIVERSITY	1997	PHYSICS	1 <sup>ST</sup>	68	-
B.Sc	BERHAMPUR UNIVERSITY	1995	PHYS, CHEM MATH	2 <sup>ND</sup>	54	
Class XII/Senior Secondary School Certificate	CHSE, ORISSA	1992	PHY, CHEM, MATH, BIO	1 <sup>ST</sup>	70	
Class X / Secondary School Certificate	BSE, ORISSA	1990	Math (Optional)	1 <sup>st</sup>	62	

5. Experience:

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIT Bhubaneswar	Lecturer	25.08.08	Continuing		
INSTITUTE OF PHYSICS BHUBANESWAR	POSTDOC	DEC2006	APRIL2008	17 MONTHS	RESEARCH
IAMS, ACADEMIA SINICA, TAIWAN	POSTDOC	MAY 2008	OCT 2008	5 MONTHS	RESEARCH

6. TEACHING EXPERIENCE (Subjects taught / teaching)  
At the undergraduate level: TAUGHT B.TECH AND M.SC. LABS IN IIT BOMBAY

## Bio-Data



1. Name: **SATYANARAYAN PAL**
2. Date of birth: 28.01.1975
3. Address for Communication: IIIT Bhubaneswar  
Village: Gothapatna, PO:Malipada  
Bhubaneswar – 751003, Orissa  
Mobile: 09438671154 E-mail: [snpal75@gmail.com](mailto:snpal75@gmail.com)
4. Academic Record:

Degree/ Examination	University/Institution	Year	Discipline	Division/ Class	% of Marks
Ph.D.	University of Hyderabad	2003	Chemistry	-	-
M.Sc	Vidyasagar University	1998	Chemistry	1 <sup>st</sup>	71.6
B.Sc	Vidyasagar University	1996	Physics, Chemistry, Mathematics	1 <sup>st</sup>	61.5
Class XII/Senior Secondary School Certificate	West Bengal Council of Higher Secondary Education	1993	Chemistry, Physics, Mathematics, English, Bengal	1 <sup>st</sup>	60
Class X / Secondary School Certificate	West Bengal Board of Secondary Education	1991	Physical Science, Life Science, Maths, Geography, History, English, Bengal	1 <sup>st</sup>	64.2
Any other (NET)	Chemical Science	2000	Chemical Science		

5. Work Experience:

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIIT Bhubaneswar	Sr.Lecturer	25.08.09	Continuing		
National Institute of Science Education and Research (Bhubaneswar)	Visiting Faculty	June 2008	Aug 2009	13 Months	Teaching and Research
Seoul National University (S.Korea)	Post-Doctoral Research Fellow	April 07	May 2008	1 year and one month	Experimental Research Work
Nagoya University (Japan)	Post-Doctoral Research Fellow	January 04	March 2007	3 years and two months	Experimental Research Work

(SATYANARAYAN PAL)

## Bio-Data



1. Name: **MUKTIKANTA SAHU**
2. Date of birth: 20.01.1981
3. Address for Communication: QRS. NO. – G / 117,  
SECTOR – 2, ROURKELA  
PIN - 769006  
Phone 06612473268  
Mobile: 09437183813 E-mail  
[muktikantasahu@gmail.com](mailto:muktikantasahu@gmail.com)
- 4 Academic Record:

Degree/ Examination	University/Institution	Year	Discipline	Division/ Class	% of Marks	Rank in Board/ University
M.Tech.	BPUT/ CET, BHUBANESWAR	2007	CS&IT	1 <sup>st</sup>	8.66(CG PA)	
B.E.	BPUT/ BIET, BHADRAK	2003	CSE	1 <sup>st</sup>	73.94	
Class XII/Senior Secondary School Certificate	CHSE, Orissa / Govt. College, Rourkela – 4	1998	Science	1 <sup>st</sup>	67.11	
Class X / Secondary School Certificate	BSE, Orissa / Ispat High School, Sector – 14, Rourkela – 9	1996		1 <sup>st</sup>	82.53	

5. Experience:

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIIT, Bhubaneswar	Lecturer	25.08.09	Continuing		
CET, Bhubaneswar	Lecturer	21.07.07	Aug 09	24 months	Teaching
CET, Bhubaneswar	Lecturer (Guest Faculty)	01.09.05	30.04.07	20 months	Teaching
CET, Bhubaneswar	Lecturer	15.07.04	29.08.05	13 months	Teaching

- 6 EACHING EXPERIENCE (Subjects taught / teaching)

At the undergraduate level: C, C++, Operating Systems, Computer Architecture and Organization

At the postgraduate level

(MUKTIKANTA SAHU)

## Bio-Data



1. Name: **LIPIKA DAS**
2. Date of birth: 09.07.1982
3. Address for Communication: FLAT NO.7, MANORAMA APARTMENT  
RASULGARH, BHUBANESWAR-751010  
ORISSA.Mobile: 9238000364  
E-mail:lipikadas003 @gmail.com
4. Academic Record:

Degree/ Examination	University/Institution	Year	Discipline	Division/ Class	% of Mark s	Rank in Board/ University
Ph.D.	UTKAL UNIVERSITY	2007	ENGLISH			CONTINU ING
MA	UTKAL UNIVERSITY	2004	ENGLISH	FIRST	67.7	1 <sup>st</sup>
B.A.	RAMA DEVI WOMENS' ATONOMOUS COLLEGE	2002	ENGLISH	FIRST	67.9	3 <sup>rd</sup>
Class XII/Senior Secondary School Certificate	RAMA DEVI WOMENS' COLLEGE	1999	ARTS	FIRST	77.8	---
Class X/ Secondary School Certificate	GOVT. HIGH SCHOOL, CHANDRASEKHERPUR	1997	MATH, SCIENCE, SO.SCIENC ES, ORIYA, SANSKRIT	FIRST	69	---
Any other (M.Phil.)	UTKAL UNIVERSITY	2006	ENGLISH	AWARD ED	---	2 <sup>nd</sup>

### 5. Experience

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIIT, Bhubaneswar	Lecturer	25.08.08	Continuing		
ACADEMY OF MANAGEMENT STUDIES	LECTURER	2004	2004	4 months	EXCELLENT
KRUPAJALA ENGINEERING SCHOOL	LECTURER	2004	2005	4 months	EXCELLENT

### 6. TEACHING EXPERIENCE (Subjects taught / teaching)

At the undergraduate level: Communicative English  
At the postgraduate level: Communicative English, Business Communication

(LIPIKA DAS)

## Bio-Data



1. Name: **USHARANI RAUT**
2. Date of birth: 25.12.1977
3. Address for Communication: Usha Rani Rout  
Plot No.390/1649, Nausahi  
Mauapalli, Bhubaneswar -751012, Orissa  
Mobile: 9439048789  
E-mail: [usha\\_rout@rediffmail.com](mailto:usha_rout@rediffmail.com)
4. Academic Record:

Degree/ Examination	University/ Institution	Year	Discipline	Division/ Class	% of Marks
M.Tech..	BIT, MESRA	2009(July)	EEE (CONTROL SYSTEM)	1ST	8.43(CGPA)
B.Tech.	IGIT, SARANG	2002	ELECTRICAL	1ST	71.11
Class XII/Senior Secondary School Certificate	S.C.S COLLEGE, PURI	1996	PCMB	1ST	69.6
Class X / Secondary School Certificate	BARUNEI HIGH SCHOOL, PATAPUR	1994	FLO, SLE, TLS, MTA, MTG, SCP, SCL, SSH, SSG	1ST	79.06

5. Experience:

University / Organization	Designation	From	To	Total Period
IIIT, BHUBANESWAR	LECTURER	26.08.09	Continuing	
SILICON INSTITUTE OF THNOLOGY, BBSR	LECTURER	JAN, 06	JULY, 07	1 YEAR 6MONTHS
CVRCE, BBSR	LECTURER	JULY, 05	JAN, 06	6 MONTHS
SCITM, SEMILIGUDA	LECTURER	NOV, 03	JUNE, 05	1 YEAR 7 MONTHS
UCE, BURLA	PART-TIME LECTURER	NOV, 02	APRIL, 03	5 MONTHS

6. TEACHING EXPERIENCE (Subjects taught / teaching)

At the undergraduate level: BASIC ELECTRICAL, NETWORK THEORY, ELECTRICCAL MACHINE, LINEAR CONTROL THEORY, NONLINEAR AND DISCRETE TIME CONTROL, POWER ELECTRONICS

(USHARANI RAUT)

## Bio-Data



1. Name: **Puspanjali Mohapatra**
2. Date of birth: 24.03.1975
3. Address for Communication: C/o. Prof. Tapas Kumar Patra  
HIG-212, Phase-7, Sailasree Vihar  
Bhubaneswar – 751024 (Orissa)
4. Academic Record:

Degree/ Examination	University/ Institution	Year	Discipline	Division/ Class	% of Marks	Rank in Board/ University
Ph.D.	Utkal University	Continuing	Computer Science			
M.Tech.	Utkal University	2002	Computer Science	1 <sup>ST</sup> (Hons)	75.25	
B.Tech. or Equiv./	IGIT, SARANG	1999	ELECTRICAL ENGG.	1 <sup>ST</sup> (Hons)	80.03	
Class XII/Senior Secondary School Certificate	C.H.S.E., Orissa	1992	PCMB	1 <sup>ST</sup>	75.88	
Class X / Secondary School Certificate	B.S.E., Orissa	1990		1 <sup>ST</sup>	84.85	
Any other (B.Sc.)	Sambalpur University	1995	Mathematics (Hons)	1 <sup>ST</sup>	79.38	
Executive MBA	BPUT, Rourkela	2009	Systems & HR	1 <sup>ST</sup>	8.2 CGPA	1 <sup>ST</sup> Rank in BPUT

5. Experience:

University / Organization	Designation	From	To
IIIT, Bhubaneswar	Lecturer	25.08.09	Continuing
Deptt.of MCA, RCM, BBSR(BPUT)	Asst.Professor	Oct. 07	Aug 09
Deptt.of MCA, RCM, BBSR(BPUT)	Sr.Lecturer	Apr 06 to	Sept 07
Deptt.of MCA, RCM, BBSR(BPUT)	LECTURER	Apr,03	Mar, 06
CET, Bhubaneswar	PART-TIME LECTURER	Dec 1999	Jan 2001

7. TEACHING EXPERIENCE (Subjects taught / teaching)

At the undergraduate level: Microprocessor and Assembly Language Programming, Control System engineering.

At the post graduate level: Microprocessor and Assembly Language Programming, Computer System, Architecture, Computer Security, Software Engineering

**(Puspanjali Mohapatra)**

## Bio-Data



1. Name: **Hiranmayee Satapathy**
2. Date of birth: 01.07.1980
3. Address for Communication: At – Kantabania, PO: Mugpal  
Via: Kabirpur, Dist:Jajpur  
Orissa, 755009
4. Academic Record:

Degree/ Examination	University/ Institution	Year	Discipline	Division/ Class	% of Marks	Rank in Board/ University
Ph.D.	IIT, Khargapur	2008.	Polymer Chem			
M.Sc.	Utkal University	2002	Chemistry	1 <sup>ST</sup>	81.7	1 <sup>st</sup> Rank
B.Sc	Utkal University	2000	PCM	1 <sup>ST</sup>	77.7	3 <sup>rd</sup>
Class XII/Senior Secondary School Certificate	Orissa Board	1997	Phy. Chem., Maths. Bio.,Oriya, Eng.	1ST	73.7	
Class X / Secondary School Certificate	Orissa Board	1995	Maths.,SS., Science, Eng.,Oriya	1ST	76.6	

5. Experience:

University / Organisation	Designation	From	To	Total Period	Nature of Experience
IIIT, Bhubaneswar	Lecturer	25.08.09	Continuing		
TITE, Barunei, Khurda	Lecturer	Nov. 08	Aug 09	9 months	Teaching
GIST, Republic of Korea,	Research Scientist	Apr 08 to	Oct.08	6 MONTHS	Teaching
CET, BBSR	LECTURER	July 07	Mar, 08	8 months	Teaching

7. TEACHING EXPERIENCE (Subjects taught / teaching)

Engineering Chemistry (I & II), Material Science

**(Hiranmayee Satapathy)**

## Bio-Data



1. Name: **Bamadev Sahoo**
2. Date of birth: 02.03.1977
3. Address for Communication: Bamadev Sahoo  
C/o. Mr.A.K.Singh  
HIG-3/140 Satyasai Enclave  
At:Kolathia, PO: Khandagiri, Bhubaneswar – 751030  
E-mail: [bamdev\\_sahoo@yahoo.com](mailto:bamdev_sahoo@yahoo.com)
4. Academic Record:

Degree/ Examination	University/ Institution	Year	Discipline	Division/ Class	% of Marks
Ph.D	Jadavpur University, Kolkata	Continuing	Mechanical		
M.Tech or Equiv./M.Sc./ M.A	IIT, Kharagpur	2007	Aerospace Engg.	1 <sup>st</sup>	8.66 CGPA
B.Tech or Equiv./B.Sc./ B.A	IGIT, SARANG	2000	Mechanical Engg.	1 <sup>st</sup>	72.17
Class XII/Senior Secondary School Certificate	Bhadrak College, Bhadrak	1994	+2 Science	1 <sup>st</sup>	68.67
Class X / Secondary School Certificate	Jadua High School, Nizampur	1992		1 <sup>st</sup>	77

### 5. Experience:

University / Organization	Designation	From	To	Total Period	Nature of Experience
IIT, Bhubaneswar	Sr. Lecturer	16.10.09	Continuing		
ITER, SOA University, Bhubaneswar	Asst.Professor	July 09	Oct. 09	3 months	Teaching
GHITM, Puri	Asst.Professor	Sept. 08	July. 09	10 months	Teaching and Administrative
GHITM, Puri	Sr.Lecturer	June 07	Aug. 08	1 Year and 3 months	Teaching and Administrative
GHITM, Puri	Lecturer	Nov. 01	May 07	6 years and 7 months	Teaching and Administrative

### 6. TEACHING EXPERIENCE (Subjects taught / teaching)

At the undergraduate level: Engg. Thermodynamics, Engg. Mechanics, Mechanics of Solids, Mechanical Vibrations, Composite materials, Machine Dynamics.

7. Presented paper in the Annual Symposium of AR & DB, 5-6 May 2008 at IIT Chennai.

8. Presented 3 (three) papers at the National and International Conferences.

(Bamadev Sahoo)