Let me begin by congratulating the new editors on their responsibility of managing the NIST e_news. Their goals are lofty and they are very hard working. The theme of the NIST e_news has always been “for the students, by the students and of the students” (with apologies to Abraham Lincoln: - }). I am sure the chemistry and the physics of the new editors and the NIST student community will hit it off and we look forward to a great innings. I thank the outgoing founder editor, Dr. Partha Mallick for having established NIST E-news as a benchmark for campus journalism. BIG THANKS, Partha.

India at 60 – Sexy at 60 – 60 Glorious Years – Tryst at Last - etc, etc – the ears are still ringing from the recent newspaper and TV blitz. Anyone staying in Ganjam (one of the poorest districts of the country) will probably vouch that nothing much has changed on the ground for the poor and the destitute of the country. Freedom for whom is a very inconvenient question but anyway needs to be asked? We are far way from economic independence and that is where our future effort and energy ought to be. So let us temper our celebrations with a feeling that perhaps all is not hunky-dory and lot of work still needs to be done for our India.

I take this opportunity to welcome the incoming students of the batch of 2007 to this wonderful, exciting campus. More than 630 students will be joining the B.Tech, B.Tech (Lateral Entry), MCA, MBA and M.Tech programs. We wish them a Wonderful stay in the Institute. The Institute is a ragging free campus since its inception in 1996 and we wish to keep this evil away for all times to come.

I welcome all new faculty members who have joined us in the last two months. Each of them has excelled in his/her area of expertise and brings in their dedication and commitment to NIST. A few faculty have left our Institute and have joined IITs, Post-Doctoral Fellowships, PhD courses, Industry, etc. My hearty congratulations to all the students who have got above 9.0 SGPA in the recently held even semester BPUT examinations. May their tribe increase! The Institute awards each such student with a Certificate of Appreciation and a Cash Award for their stupendous performance. I hope this will spur our incoming batch to excel in their academic performance.

August 15, 2007

Sangram Mudali

FROM THE EDITORS’ DESK

The ‘Roller Coaster Ride of Life’ unfolds many new avenues and takes us to a juncture where we put on new shoes, attired afresh and ready to shoulder greater responsibilities. We take up these with the hope to succeed by the help and cooperation of our ‘kith and kins’, ‘work-mates’ and ‘benefactors’. With the Tricolour flying high, NIST’s record of Placement suffusing a smile on everyone’s face and the young budding engineers of the 2007 joining batch stepping in, We, the Editors of e_news, start a new venture of taking the campus journalism skin-close to all the NISTians and making it their own Mission. Time has changed and changed with it are the human perspective and mindset. Taking a kaleidoscopic view of life takes many things into account. One has to be apt and adept for all changes that time brings for them. The very newsletter has witnessed many ups and downs, wells and woes in its short stint. But it is all enthused, energized, and fuelled to soar high above the horizon and will leave a trail behind that others can never dream of. In this whole tiresome but interesting, tedious but fascinating journey, what NIST e-news needs is your support and blessings to create a benchmark in the history of Campus Journalism.

August 15, 2007

Amrut P. Mohanty
Dipti R. Lenka
ACHIEVEMENTS

Placement Boom Continues...
(May 2007 – July 2007)

Batch 2004 – 2008 (B.Tech)

1. Ankit Kumar  L & T InfoTech, Chennai
2. Himanshu Kumar Nanda  L & T InfoTech, Chennai
3. Jagrat Pattnaik  L & T InfoTech, Chennai
4. Abinash Panda  L & T InfoTech, Chennai
5. Ashadjawaid Ansari  L & T InfoTech, Chennai
6. Akankshya Pandey  L & T InfoTech, Chennai
7. Gaurav Mishra  L & T InfoTech, Chennai
8. Shekhar Kumar  L & T InfoTech, Chennai
9. Padal Rameshwari  L & T InfoTech, Chennai
10. Alok Kumar Mohanty  L & T InfoTech, Chennai
11. Eliza Satapathy  L & T InfoTech, Chennai
12. Sandhan Sahani  L & T InfoTech, Chennai
13. Priyanka Chaudhury  L & T InfoTech, Chennai
14. Kanhu Charan Sethi  L & T InfoTech, Chennai
15. Mohendra Kumar Pati  L & T InfoTech, Chennai
16. Sushreesila Panigrahy  L & T InfoTech, Chennai
17. Amrita Das  L & T InfoTech, Chennai
18. Banishree Behura  L & T InfoTech, Chennai
19. Santoshi Jena  I Gate, Bangalore
20. Ansuman Pratihary  I Gate, Bangalore
21. Karmendra Kumar Singh  I Gate, Bangalore
22. Puspanjali Patra  Aditi Technology, Bangalore
23. Asitbaran Mishra  Aditi Technology, Bangalore
24. J Pavan Kumar  Aditi Technology, Bangalore
25. Rajnikanta Das  Aditi Technology, Bangalore
26. Bibekananda Majhi  Aditi Technology, Bangalore
27. Prasant Kundan Goutam  I Flex Solution, Bangalore
28. Upsana Dalai  I Flex Solution, Bangalore
29. Amrita Nayak  I Flex Solution, Bangalore
30. Debasis Panda  Birla Soft, New Delhi
31. Kaushik Bhakat  Birla Soft, New Delhi
32. Saktiasish Patnaik  Birla Soft, New Delhi
33. Gopal Krishna Behera  Syntel, Pune
34. Nitesh K Kyal  Syntel, Pune
35. Sagarika Subudhi  L & T Emsys, Mysore
36. Sumit Bharadwaj Panda  L & T Emsys, Mysore
37. Suman K Purohit  L & T Emsys, Mysore
38. Palabini Tripathy  L & T Emsys, Mysore
39. Raj Kumar  L & T Emsys, Mysore
40. Ravi Prasad  L & T Emsys, Mysore
41. Debasis Panda  L & T Emsys, Mysore
42. Eswar Prasad Tripathy  L & T Emsys, Mysore
43. Manisha Nanda  L & T Emsys, Mysore
<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Company/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>44</td>
<td>J. Rahul</td>
<td>L &amp; T Emsys, Mysore</td>
</tr>
<tr>
<td>45</td>
<td>G.V. Ram Kumar</td>
<td>L &amp; T Emsys, Mysore</td>
</tr>
<tr>
<td>46</td>
<td>Chinmayee K Panigrahy</td>
<td>Sankalp Semiconductor, Hubli</td>
</tr>
<tr>
<td>47</td>
<td>Amiya Prasad Behera</td>
<td>Sankalp Semiconductor, Hubli</td>
</tr>
<tr>
<td>48</td>
<td>Debasis Panda</td>
<td>Sankalp Semiconductor, Hubli</td>
</tr>
<tr>
<td>49</td>
<td>Senapati Chandra Kiran</td>
<td>Sankalp Semiconductor, Hubli</td>
</tr>
<tr>
<td>50</td>
<td>Gaurav Mishra</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>51</td>
<td>Pankaj Chandra Kiran</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>52</td>
<td>Aswin Agarwal</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>53</td>
<td>Ashad Jawaid Ansari</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>54</td>
<td>P. Vikram, Dilip K Patro</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>55</td>
<td>Asit Barana Mishra</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>56</td>
<td>Deepali Mohapatra</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>57</td>
<td>Akash Banerjee</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>58</td>
<td>Venkatseema Das</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>59</td>
<td>K. Abhishek</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>60</td>
<td>M. Sailaja</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>61</td>
<td>Badre Kamil</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>62</td>
<td>Silpika Behera</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>63</td>
<td>Ashish Ranjan</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>64</td>
<td>Sudeep K Moharana</td>
<td>Accenture, Bangalore</td>
</tr>
<tr>
<td>65</td>
<td>G. Srikant Dora</td>
<td>Assurgent Technology, Kolkata</td>
</tr>
<tr>
<td>66</td>
<td>Vikas Kumar</td>
<td>Assurgent Technology, Kolkata</td>
</tr>
</tbody>
</table>

**Batch 2003– 2007 (B.Tech)**

<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Company/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Akhaya Patnaik</td>
<td>Elico Software, Hyderabad</td>
</tr>
<tr>
<td>2</td>
<td>Badri Narayana Patro</td>
<td>L &amp; T Emsys, Mysore</td>
</tr>
<tr>
<td>3</td>
<td>Mahendra K Pradhan</td>
<td>L &amp; T Emsys, Mysore</td>
</tr>
<tr>
<td>4</td>
<td>Amiya K. Behera</td>
<td>L &amp; T Emsys, Mysore</td>
</tr>
<tr>
<td>5</td>
<td>Prana Nilaya Swain</td>
<td>Excellent Software, Bhubaneswar</td>
</tr>
<tr>
<td>6</td>
<td>Bimbit Patnaik</td>
<td>Paradip Phosphate Ltd., Paradip</td>
</tr>
</tbody>
</table>

**Batch 2005 – 2008 (MCA)**

<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Company/Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Manglam Kumar</td>
<td>L &amp; T InfoTech, Chennai</td>
</tr>
<tr>
<td>2</td>
<td>Nibha Kumari</td>
<td>L &amp; T InfoTech, Chennai</td>
</tr>
<tr>
<td>3</td>
<td>Priyanka Panigrahi</td>
<td>L &amp; T InfoTech, Chennai</td>
</tr>
<tr>
<td>4</td>
<td>Simmi</td>
<td>L &amp; T InfoTech, Chennai</td>
</tr>
<tr>
<td>5</td>
<td>Surajkumar Nayak</td>
<td>L &amp; T InfoTech, Chennai</td>
</tr>
<tr>
<td>6</td>
<td>Mohammad Arman</td>
<td>L &amp; T InfoTech, Chennai</td>
</tr>
</tbody>
</table>

**Congratulations !!!**
**Roll of Honour**

The list of top 10 performers in the BPUT Even Semester Examinations:

### 2nd Semester (2006-2010 Batch)

<table>
<thead>
<tr>
<th>Roll No.</th>
<th>NAME</th>
<th>BR.</th>
<th>SGPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>220</td>
<td>Deepika Parida</td>
<td>CSE</td>
<td>9.54</td>
</tr>
<tr>
<td>260</td>
<td>Chinmay Kumar Jena</td>
<td>EIE</td>
<td>9.5</td>
</tr>
<tr>
<td>211</td>
<td>Aditi Gidra</td>
<td>ECE</td>
<td>9.46</td>
</tr>
<tr>
<td>062</td>
<td>Saurabh</td>
<td>CSE</td>
<td>9.46</td>
</tr>
<tr>
<td>157</td>
<td>Soma Giri</td>
<td>CSE</td>
<td>9.43</td>
</tr>
<tr>
<td>293</td>
<td>Sruti Patnaik</td>
<td>ECE</td>
<td>9.43</td>
</tr>
<tr>
<td>013</td>
<td>Suruchi Kumari</td>
<td>CSE</td>
<td>9.43</td>
</tr>
<tr>
<td>015</td>
<td>Swati Kumar</td>
<td>IT</td>
<td>9.43</td>
</tr>
<tr>
<td>442</td>
<td>Amrita Patro</td>
<td>CSE</td>
<td>9.36</td>
</tr>
<tr>
<td>253</td>
<td>Lijarani Parida</td>
<td>EIE</td>
<td>9.36</td>
</tr>
<tr>
<td>116</td>
<td>Lipika Muni</td>
<td>CSE</td>
<td>9.36</td>
</tr>
<tr>
<td>406</td>
<td>Vishal Kumar Agarwala</td>
<td>CSE</td>
<td>9.36</td>
</tr>
</tbody>
</table>

### 4th Semester (2005-2009 Batch)

<table>
<thead>
<tr>
<th>Roll No.</th>
<th>NAME</th>
<th>BR.</th>
<th>SGPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>371</td>
<td>Amit Kumar</td>
<td>CSE</td>
<td>9.66</td>
</tr>
<tr>
<td>449</td>
<td>Siba Sankar Sahu</td>
<td>ECE</td>
<td>9.41</td>
</tr>
<tr>
<td>365</td>
<td>Smaranika Behura</td>
<td>ECE</td>
<td>9.38</td>
</tr>
<tr>
<td>405</td>
<td>A. Deepti Kumari Patro</td>
<td>ECE</td>
<td>9.31</td>
</tr>
<tr>
<td>265</td>
<td>Supriya Panda</td>
<td>ECE</td>
<td>9.31</td>
</tr>
<tr>
<td>430</td>
<td>Abinash Kumar Khamari</td>
<td>CSE</td>
<td>9.28</td>
</tr>
<tr>
<td>381</td>
<td>Ansumalini Patnaik</td>
<td>CSE</td>
<td>9.21</td>
</tr>
<tr>
<td>127</td>
<td>Sangram Patro</td>
<td>CSE</td>
<td>9.17</td>
</tr>
<tr>
<td>330</td>
<td>Bhavani Sankar Padhi</td>
<td>ECE</td>
<td>9.14</td>
</tr>
<tr>
<td>421</td>
<td>Shakti Suta Pattnaik</td>
<td>IT</td>
<td>9.14</td>
</tr>
</tbody>
</table>

### 6th Semester (2004-2008 Batch)

<table>
<thead>
<tr>
<th>Roll No.</th>
<th>NAME</th>
<th>BR.</th>
<th>SGPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>118</td>
<td>Chinmayee Ku. Panigrahi</td>
<td>ECE</td>
<td>9.26</td>
</tr>
<tr>
<td>234</td>
<td>Amiya Prasad Behera</td>
<td>EIE</td>
<td>8.88</td>
</tr>
<tr>
<td>274</td>
<td>Debasis Panda</td>
<td>ECE</td>
<td>8.85</td>
</tr>
<tr>
<td>329</td>
<td>Venkatseema Das</td>
<td>ECE</td>
<td>8.81</td>
</tr>
<tr>
<td>451</td>
<td>Monalisa Sahu</td>
<td>IT</td>
<td>8.77</td>
</tr>
<tr>
<td>398</td>
<td>Nihar Ranjan Sahani</td>
<td>ECE</td>
<td>8.67</td>
</tr>
<tr>
<td>189</td>
<td>Iswar Prasad Tripathy</td>
<td>ECE</td>
<td>8.63</td>
</tr>
<tr>
<td>433</td>
<td>Maneesa Mishra</td>
<td>EIE</td>
<td>8.58</td>
</tr>
<tr>
<td>009</td>
<td>Jammula Rahul</td>
<td>ECE</td>
<td>8.48</td>
</tr>
<tr>
<td>015</td>
<td>Senapati Chandra Kiran</td>
<td>ECE</td>
<td>8.41</td>
</tr>
</tbody>
</table>

### MBA (3rd Trimester)

<table>
<thead>
<tr>
<th>Roll No.</th>
<th>NAME</th>
<th>SGPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>750</td>
<td>Jayalakshmi Dash</td>
<td>7.83</td>
</tr>
<tr>
<td>745</td>
<td>Saroj Kumar Panda</td>
<td>7.7</td>
</tr>
<tr>
<td>753</td>
<td>Rajiba Lochana Dash</td>
<td>7.57</td>
</tr>
<tr>
<td>702</td>
<td>Asish Kumar Panda</td>
<td>7.57</td>
</tr>
</tbody>
</table>

**NIST e_news congratulates all the Toppers. Keep it up!**
RESERCH AND DEVELOPMENT

Dr. Motahar Reza, Asst. Prof. in Mathematics worked as a Visiting Scholar, during summer 2007, at Centre of Theoretical Studies, IIT Kharagpur under ‘CTS VISITORS Program’ along with Prof. S. Chakraborty, Dept. of Mech. Engg. and Prof. A. S. Gupta, Dept. of Mathematics.

Conference/Workshop/Seminars Attended

Mr. Bhanu Prasad Behera, Faculty, Department of Management and Humanities, attended ‘The 3rd National Marketing Summit’ on “Re-inventing the Market Place Focusing on the Consumer” conducted by AIMA (All India Management Association) on 20th and 21st April, 2007 at Mumbai.

Mr. Mihir Hota, Asst. Prof. in the Dept. of Physics attended a “Refresher Course” on Physics held at Institute of Physics, Bhubaneswar from 2nd -16th June, 2007.


Papers Presented

Mr. Mihir Hota, Assistant Professor in Physics, presented a paper entitled “Design of Holograting to Couple Power between Two Fibers” written by him and Dr. Sukant K Tripathy, Asst. Prof. in Physics, NIST, at the National Seminar on Physics Research held at Ispat College, Rourkela on February 28, 2007.

Mr. Sushanta Tripathy, Assistant Professor, Department of Management and Humanities presented a paper titled “Platform Development having an Important Role in R&D for Pharmaceutical Industries, Ethiopia” in the National Management Seminar-2007 on ‘Technology and Innovation as a Source of Sustainable Competitive Advantage’ held on 10th March 2007 organised by DRIEMS Business School, Tangi, Cuttack.

Dr. M. Reza, Asst. Prof. in Mathematics delivered a Talk on “Shear flow over a rotating porous plate subjected to suction or blowing” at Centre of Theoretical Studies, IIT Kharagpur on 31st May 2007.

Publications

Mr. Sushanta Tripathy, Assistant Professor, Department of Management and Humanities successfully published a book, ‘Production and Operations Management’, under Scitech Publications (India) Pvt. Ltd. The book provides an understanding of the fundamental concepts of POM and its relevance to plant location and layout, work study, production planning and control, product development, inventory control and quality control.

NIST WELCOMES

NIST welcomes the following Members to its parivaar:

**Mr. Sushanta Tripathy** joined as Assistant Professor in the Department of Management and Humanities. He did his M.Tech in Industrial Management from UCE, Burla and is continuing Ph.D program on ‘Industrial Engineering’ from IIT, Kharagpur. He has 17 years of teaching experience to his credit. He worked as a Research Scholar at IIT Kharagpur, as an Asst. Prof. at Mekelle University, Ethiopia and a Visiting Faculty in some Premier Management Institutes of Orissa. His area of Research interest includes Operation Management, Productivity Management, and R&D Management. Recently he published his book, “Production and Operations Management” and two papers in a National Journal entitled “Role of Productivity management in Japan Manufacturing Industries” and “Platform Development in Pharmaceutical Industries”.

**Mr. Bhaskar Bandyopadhyay** joined as Assistant Professor in the Department of Management and Humanities. He is an MBA in Marketing from IISW & BM, Calcutta University and PGDBA from Annamalai University and now pursuing his Ph.D. program on ‘Strategic Marketing of Agro-Chemicals’ from Berhampur University. He was awarded Third in all India Level and First in State level in the “Students Invention Talent & Essay Contests” conducted by the National Research Development Corporation of India in 1980. He has attended many training programs conducted by IIMC, ASCI, ICC etc. and has published Course Materials on ‘Marketing, Sales and Sales Promotion’, Paper for the course on “Agri–Clinics and Agri–Business Centre Management” organized by the Govt. of India, NABARD, MANAGE, SFAC at BCKV, West Bengal, in 2004. He is a Professional Member of Calcutta Management Association (CMA) and Indian Society for Agri-Business Professionals (ISAP), Associate Member of All India Management Association as well as Life Member of Administrative Staff College of India, Indian Science Congress Association (ISCA) and Horticultural Society of Chotanagpur (HSC). He worked as a Business Development Officer for 3 years at World Bank – IFAD-Govt. of India and has 15 years of corporate as well as two years of teaching experience at ICFAI National College (HQ), Hyderabad. His area of interest includes Strategic Marketing, Service Marketing, and Micro Enterprise Development.

**Dr. Sisira Kanti Mishra** joined as Senior Lecturer in the Department of Management and Humanities. He has done his Ph.D. in the area of ‘Capital Market Efficiency through Share Price Behaviour’ and M.Phil. in both Commerce and Futurology and also has completed LLB from Berhampur University. He has submitted two theses on the topics entitled, ‘Stock Price Behaviour’, and ‘Projecting the Capital Market in 2000 A.D.’. He topped in the list of successful pass-out students both in M.Phil, Commerce and M.Phil, Futurology. He is the Life Member of All Orissa Commerce Association and All India Commerce Association. He is also credited with the
Dr. Sidharth Pattanaik joined as Assistant Professor in the Department of Physics. He has done his Ph.D on ‘X-Ray Diffraction and EXAFS Studies on Fast Ionic Conducting Glasses’ from IIT Chennai. He has a rich working and Research exposure as a Swedish Institute Fellow at Royal Institute of Technology, Stockholm, Sweden; Asst. Scientist at Georgia Institute of Technology, Atlanta, USA; Consultant/ Post-Doctoral Fellow at University of Kentucky, Lexington, USA and also a visiting Scientist at CECRI, Karaikudi, India. He is a Member of International Society for X-Ray Spectroscopy. His Research interests include Synthesis and Characterization of High Dielectric Ceramics, Fast Ionic Conducting Glasses, Nanoparticle Catalysts for Methane Decomposition to Hydrogen and Carbon Nanotube, Ambient Fine Particulate Matter from Combustion of Fossil Fuel. He has 23 Publications in different International Journals to his credit.

Mr. Anisur Rehman joined as Asst. Professor in the Department of Computer Science and Engineering. After his M.Sc. in Pure Mathematics from University of Calcutta, he did his M.Tech. in Computer Science from Indian Statistical Institute, Calcutta. His Research interest includes Design and Analysis of Algorithms, Image Processing, Pattern Recognition, RDBMS, Mathematical Analysis, Modern Algebra. He has published several Conference Papers. And for him this is his ‘Home Coming’ to NIST.

Ms. Charulata Palai joined as Junior Faculty in Computer Science and Engineering Department. She did her MCA from National Institute of Science and Technology, Berhampur and M.Sc. in Chemistry from Berhampur University. She has done Certification on SCJP as well as OCA. Her area of Research interest is J2EE Platform.

Mr. Lakshmi K. Raju joined as Faculty in the Department of Mathematics. He has 9 years of teaching experience in Anchalika Sc. College, Kshetribarpur, Ganjam and Roland Supriya Junior College, Berhampur. After his M.Sc. in Mathematics he has registered for the Ph.D program under Berhampur University in the field of ‘Summability’.

Mr. Debashis Mishra joined as Faculty in the Department of Electronics and Communication Engineering. Mr. Mishra did his B.Tech in Electronics and Communication Engineering from M.I.T.S., Rayagada and completed his M.Tech. from
National Institute of Science and Technology, Berhampur. His Research interest includes Digital VLSI Design.

Ms. P. Sandhya joined as Faculty in Electronics and Communication Department. She is an M.Tech in Electronics and Communication Engineering from National Institute of Science and Technology, Berhampur and B.Tech in Electronics and Communication Engineering from S.M.I.T., Berhampur. Her area of Research interest includes Microwaves/RF, Sift Computing Techniques etc.

Ms. Sandhya

Ms. Jayeeta Nayak joined as Faculty in Computer Science and Engineering Department. She is an M.Tech in Computing Science from Birla Institute of Technology, Mesra, Ranchi and an M.Sc. in Statistics from Banaras Hindu University, Varanasi. She worked as a Guest Lecturer in B.B. College and B.C. College, Asansol. Her Research interest includes Statistical Inference.

Ms. Jayeeta Nayak

Mr. Chittaranjan Biswal joined as Junior Faculty in the Department of Electrical and Electronics Engineering. He did his B.Tech from NIST, Berhampur and his interests are in the field of Power System Operations and Protection, VLSI and Control Systems.

Mr. Chittaranjan Biswal

Ms. Rashmita Mishra joined as Junior Faculty in the Department of Electronics and Communication Engineering. A B.Tech from NIST, Berhampur, her interests lie in the area of Communication Systems, Control Systems and Mobile Communications.

Mr. Mitu Baral joined as Junior Faculty in the Department of Electronics and Communication Engineering. A B.Tech from NIST, Berhampur, his special interest lies in the field of VLSI Designing.

Mr. Mrutyunjaya Sahu joined as Junior Faculty in the Department of Computer Science and Engineering. He did his B.Tech from NIST, Berhampur and his area of interest includes language program like Oracle and the field of Human Resource Management.

Mr. Santosh Panigrahi, Mr. Dhananjay Mishra, Ms. Sonali Prava Das, Mr. Saswat Kumar Sahoo, Mr. Sambit Rout, Ms. Shwetapadma Behera, Ms. Manisha Prusty, Mr. Tapas Ranjan Jena, Mr. Santosh Kumar Das, and Ms. Jyotirmayee Mahapatra- all joined as Junior Software Engineers at NIST Technology Consultancy Services (NTCS), Berhampur.

Ms. Rashmita Mishra

Ms. Swarnalata Padhi and Ms. Rashmi Rani Majhi joined as Lab. Supervisors in the Department of Electronics and Communication Engineering.

Mr. B. Chandreyaa Reddy, Mr. K. Rajendra Reddy, Mr. M. Duryadhon, & Mr. A. Rabena joined as Tank Helpers; Mr. Mrityunjaya Behera & Mr. Ranjit Dash joined as Attendants and Mr. D. Bala & Mr. M Dasarathi Rao joined as Security Guards.

NIST e_news wishes them all Success.
INAUGURATION OF CLUB EUREKA

NIST takes the pride of adding another feather to its wings. The first ever Literary Club, “Eureka-Rediscover Yourself, A Quest for Literary Brilliance” got incepted on the 19th of March 2007 under the patronage of Prof. Sangram Mudali, Director, NIST. Honorable Chief Guest, Prof. M.Q.Khan, Former Vice-Chancellor, Berhampur University, inaugurated the club and made the audience aware of the essence of literature in today’s changing society. Our Placement Director, Ms. Geetika Mudali expressed her gratification over the club’s inception and suggested certain valuable points regarding the club’s activities in making the students future-ready. Our Dean, Dr. Ajit Kumar Panda put the icing on the cake by bringing the realia into the picture, i.e., exercising the club as an asset in grooming and honing the students to meet the challenges of life. The club held competitions like debate, slogan and sonnet writing on the eve of the inauguration. The club also staged a skit, The Quest in the Waves 2006. The Chief Guest, Prof. Khan distributed the prizes to the winners. Mr. Ankan Ghosh, President, Eureka also unveiled the club’s official mascot and logo in his power-point presentation on the salient features of the club. Mr. Dipti Ranjan Lenka and Mr. Amrut Phalguni Mohanty, Coordinators, Club Eureka administered the entire Program.

INFOSYS CAMPUS CONNECT SOFT SKILLS WORKSHOP

The Corporate-giant Infosys trained some of the Faculties and Students of NIST through the program, Infosys Campus Connect- Soft Skills Workshop from 21st-24th July 2007. Infosys Alliance Partners and the Resource persons for the program, Mr. B.N. Sashidhar and Ms. Meenu S. Lalwani took brilliant, informative and moreover learner-centric, activity-based sessions emphasizing on the essence of soft skills, corporate ethics, effective communication, team work and many more. Over 30 participants actively took part in the 4 day program. Under an MoU with Infosys, Soft Skills sessions are being imparted by our trained facilitators to the students of 3rd semester. Ms. Tripti Mund, Faculty, English and Mr. Jagannath Mohanty, Faculty, Management and Humanities, coordinated the entire Program.
AICTE SPONSORED FDP

An AICTE Sponsored Faculty Development Program on ‘Modeling, Simulation and Optimization Techniques in Science and Engineering’ was organized by and held at NIST, Berhampur from July 2 – July 14, 2007. Prof. Amalendu Mukherjee, Dept. of Mechanical Engineering, IIT Kharagpur inaugurated the program in the presence of Prof. Sangram Mudali, Director, NIST, Dr. Partha S. Mallick, Coordinator, FDP, and delegates from different parts of the country. Eminent Resource Persons from IIT-Kharagpur, IIT- Roorkee, NIT-Rourkela, Jadavpur University, and NIST-Berhampur delivered talks on their areas of expertise making the delegates enlightened.

Delegates from RIT-Berhampur, SISTAM-Srikakulam, DRIEMS-Cuttack, SIT-BBSR, Dr. B C Roy Engg College, K C G P W-Ambala, TICT-Kolkata, MCET-Mursidabad, Kalyani Govt Engg College, PIET-RKL, Viswajyothi College of Engg and Tech, Amal Jyohi College of Engg, SMIT-BAM, EAST-BBSR, G L A Inst of Tech. and Management and above all NIST-Berhampur participated in the said program. A site seeing tour was conducted for the invitee delegates and a special pool-side dinner was also arranged for the participants.

CREATIVITY CORNER

Mindsplash !

Vijayalaxmi Mohapatra
B.Tech., 5th Sem., Team e_news

After a refreshing summer vacation, I’m sure that my friends out there must have had a gala time freaking out (only if the good time never came to an end!). So the ‘most dynamic people’ on earth are ready to face the world again with their full enthusiasm. With the human intelligence increasing exponentially (even if it is surrogate, I mean artificial!), it is the students who inherit most of it. But ‘do they properly utilise their talent’? Their ‘fertile’ minds bring about the most constructive as well as the most destructive ideas ever. And there is no dearth of evidence to corroborate it!

When Mr. Bill Gates revolutionised the entire IT world, he was merely in his ‘sweet sixteen’! And with the ever increasing ‘WORLD RECORDS’ in our very own nation, we find toddlers who can’t even speak out clearly, performing nail-biting deeds (no wonder parents are so upset about this annoying habit of their kids!). To speak of mental ability there are kids who are competing with computers. And not only mental, their physical prowess is even more astonishing! The wonder kids like Budhia Singh seem to be running the miles straight out of the womb! In fact it’s raining prodigies...15-year old Dhileepan Raj performing surgery, 7-year old Sushma Verma clears the matriculation exam, 12-year old Karun Krishnan has over 3500 magic shows to his credit! There are so many ‘wonder kids’ that now there is no wonder in it?!!

The good work certainly seems to be endless. But there is another aspect of the student intelligence
that cannot be ignored. Yes, I am now referring to the dark side of the picture. Nowadays the instances of the students being involved in the anti-social and terrorist activities are copious. The recent incident of three INDIAN doctors…interns or students to be more specific supposedly being involved in the 7/11 blasts in London is most despicable. As the evidence has so far revealed the use of the latest techniques in their crimes is the work of no mountain trotting fanatic (Only if everybody really appreciated the efforts of these amateurs!). Well this time they really did breakthrough the normal explosive techniques planning them through syringe technology. They must really get a Nobel Prize for this (I wonder if there is any for terrorism?) Terrorist groups seem to be targeting the students for carrying out their heinous veneers (‘catch them young’…has that become their motto??). The attack on the Indian Parliament again had student liaisons. The blasts shaking the Hyderabad Charminar, carried out supposedly by SIMI, is another deplorable incident. Like the good works, the students are not far behind here also (Or should I say they are being fair and even?). Our colleges are supposed to be the centres for supporting the student activities, beneficial for their future. But what if their activities endanger the future itself? If the ‘student activity centre’ turns out to be a hub for extremists, fanatics and the sowing ground for future Bin Ladens, I wonder if the Chancellors, Deans or Principals of any educational institution would feel comfortable running the institute. Where on one hand the students be allowed to unleash their imaginations, on the other hand I’m sure the college administrations ubiquitously would be sitting apprehensively for their next ‘banging’ innovation (hoping they are good enough!). ‘Why do the kids always go the wrong way?’…might have become their general belief! The entire student fraternity here would like to assure them that it’s nothing abnormal…it happens (doesn’t it?). The students have become well aware of the happenings of the world...And the decisions they take are the ones competent to the adults as well as ones merely affected by their childish innocence. The only regret is that somewhere in this fast track progress the innocence of the childhood has been lost. The children of today are in fact premature adults! Even their ‘silliness’ has become sophisticated. Perhaps this is what Darwin meant by “Survival of the fittest”!

Anyways there has always been a never ending discussion on right and wrong…I feel that its high time students realize the veracity of the situation as well as their responsibilities. For the rest, I’m sure the world can rely on the promise that our young whiz kids hold (lets hope the promise comes true…touch wood for that!).

[Any suggestions or feedback regarding the article are welcome and can be mailed to vijaya_126@hotmail.com]

Global Warming: A Silent Killer

Gaurav Rath, B.Tech., 5th Sem.

Environment is vital for sustenance of our future generations. Rapid deforestation and industrialization has taken its toll on the environment. The after effects of modernization have led to drastic changes in the environment with phenomenon like global warming. Global warming is primarily caused by the burning of coal, oil and gas. It is described as the ultimate weapon of mass destruction and a threat worse than terrorism. It is not unusual to have witnessed no fog this winter, summer temperatures rising like never before and other such astonishing climate changes. These climate changes point to grave disorders. With the previous decade witnessing some of the worst natural disasters of all time, environment preservation and conservation is the pressing need of the hour. Humanity has already harmed the planet’s climate cycle extensively, it now needs to mend that
problem as soon as possible. If human activity causes degradation of the Earth and its resources, it should be human activity itself which must bring remedy for the situation. Civic bodies, corporate houses, NGOs and mainly the students should work together towards making each and every city a cleaner and greener city. People, especially the youth, should take up plantation initiatives in order to improve the green cover of a city. They should also motivate others to do the same. It would immensely contribute to the environment. The greatest contribution that the students can make is—using public transport, bicycles rather than using their showy fuel-run motor vehicles which give off a lot of carbon dioxide which is a major contributor to the GHG (Green House Gas) emissions.

Memories
Amrut P. Mohanty
Faculty, English

The serene and tranquil breeze,
The unperturbed waves of the sea,
The sublime beauty of nature,
Made the cascade of memories flow.

Memories fused with intense passion,
Memories of those celebrated times—
With hands clung to each other,
Unaware of the worldly gesture.

I enjoyed those times together:
Talking, laughing, and just being companions,
But my endeavour to capture fleeting moments
And subjugate time,
 Came out with a long sigh.

Memories relating to cheerful past
Appear like a citadel in air.
Being conscious of not annihilating the present,
My eyes start searching past in the present.

Really, deepest joys that life can give,
Nothing but moments already lived!

Illusion
Dipti R. Lenka
Faculty, English

Oft chased but never reached
Seemed nearing but moved farther
The ever crave met never
Scattered everything at the disclose;
It was a delusion.

Cuddled the lust, enjoyed the presence
Became elated, at the wink of glee
Got the whole longed for
But lost everything at the wake;
It was an illusion.

Illusions, albeit emotions transient
With dreams and vigor they fuse our life
To strive and thrive, the vogue never dreamt.

Quiz
Shubhashis Dalal, B.Tech., 7th Sem.

1. When was the first computer introduced in India?
2. Which was the first Indian software company to be listed in the NYSE?
3. What is the Indian equivalent of CIO, Chief Information Officer?
4. What is known as shelf ware?
5. What is the term used to describe a Chinese portal?
6. What was the earlier name of java script?
7. What is the code name of windows XP?
8. Name the person who first drew the Linux penguin, TUX?
9. Which famous personality is known as the ‘guy with the algorithm’?
10. Name the world’s first PC which was built in 1975?

(Ans. at Page 13)
Welcome
Jagganath Satapathy
B.Tech., 3rd Sem., Team e_news

New buds are growing on our tree
With a new fragrance all around.
New fuel to feed the flame,
to brighten, to color another generation.

New pages to be unturned.
Deeper warmth to fight the clouds.
A brighter day to engulf the night.
A wider horizon through narrow vistas.

Their memories are still hungry,
for the ripen fruits of technology.
Building nests in feathered silence
Their hearts scream enchanted.

Hope we can dress them with an attire
Of civilized youth values brooded upon...
A new family, stair of shoulders,
Welcome the freshers, for greater heights.

India - A Democracy?
Smruti Sagarika,
B.Tech., 7th Sem., Team e_news

Excuse me for this, I can’t help but,
ask this question,
because it is worrying me persistently,
every now and then.
Is the democracy for the whole population
of over a billion?
Or is it only for a band of rich people
of the nation?

We harbor illusions of a growing economy,
As India developing and shining.

While we ignore the endless injustice meted
away,
as if it isn’t happening.
We chose to bask in the glory of a successful
and legitimate democracy.
Who cares about the mounting fear, endless
torture
and a violence saturated society?

As we take pleasure in the culture, music and
beauty,
literature and the land’s history,
We turn a blind eye to the rising threat of
communalism,
terrorism and the rich-poor disparity.
As we talk of reverse brain drain, globalization
corporatisation, and more,
Who has the time to hear to a time bomb,
frenetically ticking somewhere?

As the court hears to pleas and cases of
obscenity by Bollywood actors,
How can it find time to take any action against
riots, genocides and mass murders?
When political parties are busy organizing
campaigns
and yatras for elections
How would they stick to promises of providing
electricity, water and education?

Is democracy all about conversations between
Government and its opponents?
Or is it about questioning, to the state,
by responsible citizens?
Is it about preparing for a far-sighted war
or a nuclear crisis?
Or is it about protecting our rights being
snatched away
and giving voice to the voiceless?

Answers of Quiz:
Hello Readers! This is a new article that will give you knowledge on the top stories of the month along with some feedback on such events. Perhaps it would be like old wine in a new bottle. In India as we all know Cricket is considered as a Religion but perhaps after India’s World Cup debacle led to a lot of criticism on the Indian cricket team. Even though the team won its Test and One Day series against Bangladesh (which engineered India’s early exit from the world cup), people were still not convinced and the BCCI had to lose a lot of their endorsements and sponsors. In such an hour of reckoning the series win against The Protease, came as a big boost for both Team India and the Board as well. It has once again made people chanting the name of the ‘little master’ with same enthusiasm and expectation which was really missing in the recent past. But the Board is still facing a threat from ICL (Indian Cricket League) which was recently launched. BCCI is trying its best to ensure that ICL does not get support from the cricketing fraternity and so has warned all the players both playing and non-playing for not supporting such an organization or else they will be facing the wrath of the BCCI. But with Kapil Paaji and Sandip Patil shaking hands with the ICL it has come as a great setback for the BCCI and I believe in the recent future it won’t be surprising for all of us to witness a rebellion as was noticed by most of the cricket playing nations during the Kerry Packer World Series. If the recent success in cricket was not enough India got another boost with the Taj Mahal being named as one of the new ‘Wonders of the World’ in a function in Lisbon on 7th July. Taj Mahal had the maximum number of votes as it topped the list and was the last name to be called in the event. Bipasa Basu was one of the hosts in the event and I could find out that her grin was getting smaller as one after the other the names were announced but finally it was the Taj that had the coronation. Many people might criticize India for its soaring population but then sometimes it also appears to be a blessing in disguise. Yes it is a fact, 13.5% of the total voting was from India itself. But then when all such wonderful things were happening for India simultaneously it also received a shot in its arm when for the very first time Indian citizens were found guilty of the recent U.K bombing near the Glasgow Airport. The shocking part of the story was that such highly educated people like doctors and engineers have committed such a heinous crime. It also comes as a setback for engineers and doctors who were looking for opportunities abroad as such an incident will surely lead to much stricter terms for granting visas by the UK government. When I talk of terrorism it’s not only India who’s at the receiving side but Pakistan is also facing a crisis situation. General Musharaf is really having a tough time as receiving all the criticism for throwing out the Chief Justice out of the office which led to a national level protest, the recent Lal Masjid incident has added to his agony and although the army was successful in suppressing the extremists and gun down the chief Kazi of the mosque but it had led to a strong revolt from a large number of extremist across the country especially from the north western frontier province. The incident has left as many as 50 militants and 8 soldiers dead. While the Indian subcontinent was facing such crisis there were records tumbling at the Wimbledon club. FEDEX (Roger Federer) defeated Rafael Nadal in the finals to win the trophy for the fifth consecutive time which makes him the second person in the Wimbledon to do so, the first being Bjorn Borg. Although the Spaniard tried his level best and had FedEx on the mat but finally could not hold onto the fifth set. But I have heard experts telling that in Roland Garros, FedEx didn’t even had a chance against Nadal but in Wimbledon the reverse was not true which showed that Nadal was improving his game in the grass court. But it was real heroism shown from FedEx. So
when I talk of heroism something comes into my mind which needs some discussion. This person is an epitome of heroism and bravery. Can you all imagine whom I am talking about? Yes it’s Harry Potter. The potter Mania has engulfed the whole world as fans have got double whammy coming their way in July. First one being the release of the movie _Harry Potter and The order of Phoenix_ which is the fifth of the Harry Potter series. It hits theaters across the world on 13th July and the second being the much awaited final book in the Harry Potter series to be released in the end of July. The fans are really hoping that Harry Potter doesn’t get killed as it was mentioned by J.K.Rowling that two important characters of the Potter series are going to die. Although there have been a lot of rumors regarding the climax of the last book but one thing that I would like to assure to all is that Dudley will not lose his cousin.

[If anyone has any suggestions to make or any feedback regarding this article, mail me at amitdash@yahoo.co.in]

**ALUMNI PAGE**

**Voluntary Contribution**

_Bhakti Deepak Mohanty_ of Batch 1997-2001 voluntarily contributed an amount of Rs. 5000/- to the NIST Alumni Scholarship Fund. Mr. Mohanty is currently working at Infosys, Hyderabad.

_NIST Alumni Association renders heartfelt thanks to Mr. Mohanty for such a noble gesture. Voluntary contributions will be used for Scholarships. Contact Dr. Arun K Padhy._

**From Mailbox**

_To: psmallick@yahoo.com From: balakrishna_gupta@yahoo.co.in_


*Hello Sir,* Hope you still remember me....... I am always in touch with the College through NIST E-NEWS. All remarkable changes over there. It feels Good when ever a new chapter is being added to NIST. I still remember those initial days when the concept of E - NEWS was being framed by you and the management. Those meeting and review with the E-News representative, giving you additional work along with the overloaded schedules. But the reality is that your and our dream has come true. All Batch-mates of 1999 - 2003 are well placed and almost all now hold good positions in their own field. It’s all the inspirations and strength gained from the college days. I still remember the Orientation Day. Dr. Reddy’s inaugural Speech: “We make Professionals not Engineers”. I hope now we all NISTians can realise the words. Thanks to You and all the E-News Representative for keeping us updated. And best of luck to the present NISTians of all 4 Years. I wish All My NISTIAN Friends, Staff and Management a Success and a beautiful Life.

*Thanks N Regards,*

_Balakrishna Gupta, Schneider Electric, Riyadh, Saudi Arabia._
Subject: Reporting from work

Good evening sir, Hope this letter finds u in the best of spirit and health. I am now at Infosys, Mysore in my training period. We have some great facilities here. Classes are from 9 to 6 but we have to stay sometimes till 8. We appeared for the screening but ended up in long cycle.(All non CSE-IT ended up in the long cycle) Whatever happens here always reminds us about NIST environment. Sometimes we feel as if we r in a summer course at NIST. Once in a ‘Dressing and Grooming’ class, the instructors selected 10 persons for their good dressing skills. Out of them 7 were NISTians. Hope this trend continues in exam results too. Yours sincerely,

Biswajit Mishra, Trainee Software Engineer, Infosys

To: akpanda62@hotmail.com, smudali@hotmail.com From: Deepak.Panda@ps.net
Date: Thu, 5 Jul 2007 04:01:47 +0530
Subject: Deepak (EIE 2001-2005) from Singapore

Respected Sir, This is Deepak Ranjan Panda of EIE 2001-2005 batch. It’s been a long time that I have mailed to you. I am very sorry for that. I am very happy to inform you that I have joined Perot Sytems, Bangalore and I am currently in Singapore for my client assignment with one of the largest investment banking corporation, Credit Suisse. There was a recruitment drive for this client assignment in Chennai where all the major IT companies like Satyam, Wipro, CMS has taken part for recruiting candidates for different openings with this bank. I had got a call from Perot Systems for Infrastructure Services domain. I appeared for the client interview in Chennai, but waited for about 1 month to get the final call. It’s been a good opportunity for me to prove myself for which I need the blessing from my faculties who have shaped and moulded us to meet the tough challenges of today’s IT world. Life is good here and I am enjoying my work by working 12-14hrs in night-shifts. Missing the life at NIST which are still the most enjoyable moments in my life. Great to find that now all leading IT companies are coming to our campus for recruitment and also taking in large numbers. Thanks & regards,

Deepak

To: psmallick@yahoo.com From: srikanta@TechMahindra.com
Date: Sun, 1 Jul 2007 14:08:33 +0530
Subject: Roller Coaster Ride Of Nist

Hello Sir, How are you ? I am fine. Congratulations to whole NIST family on completing 10 years. Well I was a part of this family for four years (1999-2003). Now also I’m part of this family as an alumni and whatever progress I have made in my professional life till date has been NIST impacted. Due to some urgent work I had come down to my office on a rainy Sunday. After my work I just went through the NIST website. For a moment I couldn’t believe that it’s the same institute where I used to study. The institute had really improved a lot which is quite visible from the kind of campus placement going on for NIST. It’s really heartening to see the improved infrastructure of our institute. When I joined in NIST way back in October, 1999 our esteemed Deputy Director Dr Ravi .P Reddy said a superb one liner to all of us. His one liner was ‘At NIST you have to work 48 hours a day’. Though I couldn’t follow the principle during my NIST days, but now I am happily applying the same in my professional career which is really pushing my career forward and so many thanks to Reddy Sir. I hope to come down to my alma mater some time in near future and looking forward for a longer association with NIST. You can always reach me at srikanta@techmahindra.com
srikanta_muni@yahoo.co.in. Once again many congratulations to the whole NIST family and hope to see you growing like this in future (I’m sure no one can stop this wave called NIST).

Thanks & Regds,
Srikanta Muni, Sr.Technical Associate, Tech Mahindra

To: enews@nist.edu
From: rg.banerjee@sailrsp.co.in
Date: Tue, 7 Aug 2007 10:50:18 +0530 (IST)
Subject: A letter to the Editor

Dr.Partha S Mallick, I am slightly embarrassed to find my “Happy Birthday” greetings to NISTe-NEWS published in the first page of April 15,2007 volume, and whose father am I has been found out! In fact I consider all the students prosecuting their career in NIST like my sons and daughters, and my best wishes remain with all. It is so heartening to see that all the NIST e-News Student representatives of 3rd. year have had the pleasure of campus placement, and “GATE’2007-NIST Talents”.I recall a great poet’s stanza, modifying a bit, I reproduce thus: “NIST, to thy name’s utterance What succeeds fitly, as a silence?” My eyes usually drift to the poetry section, led with an admirable poem by Mr. Outranking Lenka, Faculty, English, and followed by the creative students. To me, everything we do in our lives in a structured way, devoid of selfishness, and with a pure heart, is lyrical. Well, I will not consume much of space here, an ocean of it lies in my heart for The NISTians.

To: arun_nist@hotmail.com
From: prakash555_555@hotmail.com
Date: Mon, 9 Jul 2007 18:05:36 +0530
Subject: Respected Sir,

I am really feeling great writing this mail while working in Infosys for the past month. This company provides a great atmosphere to work and to learn new things. At this point we have been going through our stream specific training and possibly released to production by August 9th. The best thing that happened to us as a batch is that all of our CS and IT guys in Infosys from NIST are into fast track. Moreover out of the best 10 of this batch 8 are from our college. The Batch strength is 81. In fast track the days are quite hectic. We don’t even know the difference between a Monday and a Sunday. It’s work all round the clock. As of today the result of fast track module exams students from our college are at the top. All of us are really working hard to make a mark for ourselves. I would ask all next year “Infoscions” to come here to get trained and enjoy along with it. This place nurtures Software Engineers in the right way. The work load is huge, but can be handled. I wish my juniors all the best and the Best the future has to offer to NIST, its Faculties, staff and of course the Students.

Thanking You Sir,
Jyoti Prakash Dash, Roll - 200311342...

BIRTHDAY BASH (15 Aug. - 15 Sep)

NIST e_news wishes a very HAPPY BIRTHDAY to:

Mr. Mahesh Kumar Namballa 23 August
Ms. Manaswini Misra 24 August

Many Many Happy Returns of the Day!!!
PERSON OF THE MONTH

Dr. Partha S. Mallick, Asst. Professor in the Department of Electronics and Communication Engineering, one of the premier Members, shouldered the responsibilities of being the M.Tech. Coordinator, Entrepreneur Development Cell Coordinator and NIST e_news Editor at NIST. He is a Ph.D. from the Department of Electronics and Telecommunication Engineering, Jadavpur University, Kolkata. He has worked in a Swedish Company named IAAB Electronics at Bangladesh. He has received the prestigious Jawaharlal Nehru Scholarship. He has authored the book, Matlab and Simulink- Introduction to Applications, under Scitech Publications Pvt. Ltd. He has also published many Research Papers in various National/International Journals. He is a general Member of IEEE, IEEE- EDS, Life Member of ISTE, Life Member of Indian Association for Cultivation of Science, Life Member of Physical Society of India, Life Member of Chemical Society of Orissa and the Life Member of Mathematical Society of Orissa. He is an enlisted member of the world’s Who’s Who in Science and Engineering. He had organised IEEE Workshops, been invited as Tutorial Speaker at the International Conference ICDCIT05, Coordinated AICTE sponsored Faculty Development Programs on Nanotechnology and on Simulation, Modelling and Optimization and also had organised National Conference on Yoga, Meditation and Health Management.

A dynamic academician, a true manager, an adept organizer, and above all a fun-loving, affable humanitarian, Dr. Mallick’s contribution in the success story of NIST is of paramount importance. He has led a successful conjugal, fun-filled life with Ms. Mahua Mallick who served as a teacher at D.A.V. Public School, Berhampur. NIST e_news is really grief-stricken to bid an emotional farewell to our very own Partha Sir as he has left the Institute (we hope temporarily) and joined at Vellore Institute of Technology (VIT) as an Associate Professor.

We wish him success in all his new ventures.
Presenting the most comprehensive .NET curriculum.

For a more advanced .YOU

NIIT
Shri Sai Complex, Gandhi Nagar, Berhampur, Ph: 0680-6450192