

INTERFACE

IN HOUSE NEWS LETTER
From the department of
INFORMATION TECHNOLOGY



NARULA INSTITUTE OF TECHNOLOGY

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Ms. Tamasree Biswas

Ms. Suchimita Biswas

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Chairman's Desk

I always experienced a yearning to acknowledge my responsibilities and reciprocate by contributing to the growth and development of our society. Years ago when I visited my son's school, I perceived that the best way to advance society is by fostering education and it was at that moment that the dream and vision of JIS Group Educational Initiatives was conceived.

Publishing departmental news letter indicates a continuous growth of not only the department but also the faculty and students.

I wish the best for all our students, and the members of the college who reiterate their aims at providing the best in academic and extra-curricular fields on excellent lines.

Sardar Jodh Singh



Director's desk

I must compliment the faculty, staff and students of IT Department, Narula Institute of Technology for carrying the dreams and aspirations of the founding fathers of the Institute by involving themselves in many research, training and policy advocacy activities that have been reported in the Newsletter. The Institute has been relentlessly strengthening its activities and focusing on the thrust areas. In 2012, more testing challenges await the Institute, and I am sure the IT Department, Narula Institute of Technology fraternity will not be found wanting in meeting them.

Prof. (Dr.) Asit Guha



Principal's desk

The idea of publishing the news letter keeps the surroundings aware of what developments are going on in a department. It not only encourages the faculties as well as students to explore their ideas but also provides recognition to their contribution to the engineering field.

I congratulate IT department for the initiative of publishing this news letter and wish that the content of the news letter increases not only quantitatively but also qualitatively every time it is published.

Prof (Dr.) J.K. Das



HOD'S desk

The Information Technology Department of this premier Institute equips the students with practical based knowledge modelled upon developments in software technology and its application in the relevant fields, both traditional and emerging.

We guide the students in proper direction amidst an atmosphere of open mind-set to make them inquisitive about the emerging technologies with sufficient theoretical and practical training enabling them to readily adapt themselves in the global market.

The I.T. infrastructure present at NIT consists of state-of-art Computer Labs with high speed internet connection. Professional liaison with leading Training and Research Institutes of the country are maintained for fruitful collaborations in emerging trends in the area of Information Technology.

Prof. (Dr.) Bidyut K Medya

Departmental news

✓ MISSION 10X

Mr. Soumen Ghosh, Ms. Shyamapriya Chowdhury, Mr. Anirban Bhar had attended Mission 10x faculty development program conducted by **Wipro Technologies** held in Narula Institute of technology from 31 Jan-4th Feb 2011.

Student achievement

Following students of 2010 passout batch of IT dept are admitted to pursue ME/M-Tech/MBA course at different Universities/Institutes for higher study.

Sl No.	Name of student	Institute/University	Course name
1	Mr. Bidyut Joyti Saha	KIIT University	M.Tech
2	Farhin Rahaman Khan	M.S. Ramaiah Institute of Management	MBA
3	Ms. Tanaya Podder	VIT	MBA

Student participation

1. Following students participated in FESTRONIX'11 (Robocup) organized by IEM, Kolkata in the year 2011

Firdousi Begum, Sk. Irfan Tanver, Soumya Shankar Kundu.

2. Following students participated in Kshitij 2011 organized by IIT Kharagpur, in the year 2011

Firdousi Begum, Sk. Irfan Tanver

3 . Following students participated in Robotics-Octagon Mission organized by IIT Madras, in the year 2010

Soumya Shankar Kundu

4. Soumya Shankar Kundu participated in TECH-NiT- ous'10 organized by JIS Group at Narula Institute of Technology in the year of 2010 and was the winner.

Students qualified in different exams

Following students of the IT Dept are qualified in GATE/CAT/GRE 2011.

Sl No.	Name of student	Qualified in exam
1	Mr. Bidyut Joyti Saha	GATE
2	Farhin Rahaman Khan	GRE
3	Ms. Tanaya Podder	GRE

Seminars & Conferences

Seminars & conferences attended by the faculty members & technical stuffs-

1. Seminar on **"MATLAB "**,attended by MR. Soumen Ghosh at Peerless Inn .
2. Conference(ICCIA) , attended by MR. Soumen Ghosh at **Science City Auditorium** in 2011.
3. Seminar on **"Information Security "**,attended by MR. Soumya bhattacharyya at **JIS, Kalyani** on 12th August ,2011.
4. Workshop on **"Distributed Computing & Distributed Programming"** , attended by MR. Soumya bhattacharyya at **GNIT** in **2011**.
5. Seminar on **"Information Security "**,attended by Ms. Arpita Chaudhuri at **JIS, Kalyani** on 12th August ,2011.
6. Conference(ICCIA) , attended by MR. Anirban Bhar at **Science City Auditorium** in 2011
7. Workshop on **"Distributed Computing & Distributed Programming"** , attended by Ms. Arpita Chaudhuri at **GNIT** in **2011**.
8. Conference attended by MS. Shyamapriya Chowdhury at **Science city**.
9. Seminar on **"MATLAB "**,attended by MS. Shyamapriya Chowdhury at Peerless Inn
10. Conference(ICCIA) , attended by Ms. Tamasree Biswas at **Science City Auditorium** in 2012.
11. Conference(ICCIA) , attended by MR. Kousik Ganguly at **Science City Auditorium** in 2012.
12. Conference(ICCIA) , attended by Ms. Sujata Kundu at **Science City Auditorium** in 2012.

Noticable student projects

Noticable student projects in B-Tech in 2010-2011.

Name of the Project	Project Member
Text to speech	Sayani Nandi Nikita Pandey
Development of a online course portal for a campus	Puja Dey Gulrez Tabassum Ekata Ghosh
Money Management Policy	Shakti Shankar Dubey Vasu Naman Riddhiman Ganguly Shehzar Shakoor