



National Institute of Technical Teachers Training and Research, Chandigarh

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Newsletter

48 YEARS OF DEDICATED SERVICE TO NATION

7th September, 2015 was a momentous occasion when the Institute celebrated its 48th Annual Day with vigour and enthusiasm. Dr. Sailendra Narain, Member, UN-ESCAP, Business Advisory Council, Bangkok and the Chair of its Task Force on MSME and Entrepreneurship in Business and Development in Asia and The Pacific, was the Chief Guest and Ms. Monika S Garg, IAS, Principal Secretary, Technical Education, Uttar Pradesh, was the Presiding Guest of the event. Dr. MP Poonia, Director of the Institute presented highlights of achievements of the Institute during 2014 -15 and apprised the audience of the new initiatives being taken by the institute.



Ms Monika Garg, IAS, Principal Secretary, Technical Education, UP, State, Presiding Guest, addressing the audience.



Dr. Sailendra Narain, Chief Guest addressing the audience on the occasion of Annual Day.



Dr. MP Poonia, Director presenting Annual Report.



Awardees of Outstanding Institutions with Dr. Sailendra Narain, Chief Guest on Annual Day Celebrations.

AWARDS OF EXCELLENCE WERE AWARDED TO TECHNICAL INSTITUTES (BOTH POLYTECHNICS AND ENGINEERING COLLEGES) IN THE NORTHERN REGION AS UNDER:

Best Polytechnics in the Region

1. Govt. Polytechnic College, Amritsar, Punjab
2. Shaheed Bhagat Singh State Technical Campus (Polytechnic Wing), Ferozepur, Punjab
3. Seth Jai Parkash Polytechnic, Damla, Haryana

Best Engineering Colleges in the Region

1. Maharaja Surajmal Institute of Technology, New Delhi
2. Noida Institute of Engineering & Technology, Noida, Uttar Pradesh
3. GZS Campus College of Engineering and Technology, Bathinda, Punjab.

In addition, Best Student awards were presented to the toppers of each branch of ME/M.Tech. Programme. The students who topped their respective branches were:

- ▶ Mr. Arvind Singhy, Engineering Education (Modular)
- ▶ Mr. Anil Kumar Sharma, Construction Technology and Management (Modular)
- ▶ Ms. Rishu, Computer Science & Engineering (Modular)
- ▶ Ms. Swati Singh, Instrumentation & Control (Modular)
- ▶ Ms. Lajwanti Bhagtani, Electronics & Communication Engineering (Modular)
- ▶ Ms. Ritu Maheshwari, Computer Science & Engineering (Regular)
- ▶ Mr. Umesh Gupta, Computer Science & Engineering (Regular)
- ▶ Ms. Anita Kumari, Instrumentation & Control (Regular)
- ▶ Ms. Suniti Dutt, Electronics & Communication Engineering (Regular)



ME Students awarded for best academic performance.



Trainee of Tech Mahindra Smart Centre receiving the Certificate.

Ms. Swati Singh, Instrumentation & Control and Ms. Suniti Dutt, Electronics & Communication Engineering were awarded Dr. SP Luthra Memorial Gold Medal for overall outstanding performance in ME/M.Tech. Programmes.

Trainees from Sarthak Educational Trust who were imparted employability training by Tech. Mahindra, Smart Centre at NITTTR, were awarded certificates. The trainees included orthopedically handicapped, hearing and speech impaired and persons with poor vision.

In addition, incentives were given to 30 employees of the Institute for their outstanding performance during the year 2014-15.

On this Occasion, a new initiative i.e. Institute Kul Geet and Institute Flag were launched by the Chief Guest, Dr. Sailendra Narain and Director, Dr. MP Poonia.



दो दिवसीय हिन्दी राष्ट्रीय सम्मेलन

संस्थान दिवस के शुभ अवसर पर दिनांक 06-07 सितम्बर, 2015 को संस्थान में राष्ट्रभाषा हिन्दी में तकनीकी तथा व्यावसायिक शिक्षा-चुनौतियाँ तथा समाधान विषयक दो दिवसीय राष्ट्रीय सम्मेलन का आयोजन किया गया। डा0 एच. आर. सिंगला, महानिदेशक, लवली प्रोफेशनल यूनिवर्सिटी, जालन्धर मुख्य अतिथि थे तथा सम्मेलन की अध्यक्षता डा0 जसपाल सिंह संधू, सचिव यू.जी.सी ने की। दोनों ही अधिकारियों ने सम्मेलन के विषय को आज के परिप्रेक्ष्य में प्रासंगिक बताया। संस्थान के निदेशक डा0 एम.पी. पूनिया ने अपने उद्बोधन में बताया कि सभी भारतीय भाषाओं को साथ लेकर चलने वाली राष्ट्रभाषा हिन्दी वैज्ञानिक, समृद्ध और सरल भाषा है। हमें इसका प्रयोग करना चाहिए। डा0 राकेश वत्स ने देशभर के भिन्न-भिन्न प्रौद्योगिकी, तकनीकी, बहुतकनीकी तथा शिक्षा संस्थानों से पधारे 150 अधिकारियों/कर्मचारियों का स्वागत करते हुए सम्मेलन के निर्विघ्न समापन की मंगलकामना की।

NATIONAL CONCLAVE FOR LABORATORIES

The National Institute of Technical Teachers Training & Research (NITTTR) Chandigarh has been awarded accreditation as Laboratory Management System Training Institute for doing training programmes for ISO/IEC-17025:2005 (International Standard for Laboratory Accreditation) in collaboration with Green Economy Initiatives by National Accreditation Board for Education and Training (NABET) and Quality Council of India (QCI). There are around 2000 laboratories in India accredited by National Board for Testing and Calibration Laboratories (NABL) under ISO-17025:2005. It is mandatory that key staff of these laboratories is appropriately trained on quality management system so that validity of results by laboratories is ensured. So far, this training is being given by any institute leading to deterioration in quality. NABL has therefore requested NABET to do accreditation of institutes who can be authorized to do the training. A scheme for accreditation of training institutes was launched by NABET in April 2015. Three institutes including NITTTR who fulfilled the preliminary requirements, applied for the accreditation. NITTTR Chandigarh was the only institute in the country who could qualify the rigorous standards set by NABET. Dr. M.P. Poonia, Director, NITTTR was awarded Accredited Training Institute certificate by Secretary General, QCI and Director, NABL during National Conclave for Laboratories at Delhi on 14 September 2015. NITTTR has signed an MOU in Jan 2015 with Green Economy Initiatives Pvt. Ltd., a centre of excellence in capacity building in the field of environment.



Dr. M.P. Poonia, Director receiving certificate of accreditation from Sh. R.P. Singh, Secretary General, QCI

VISIT OF DELEGATION FROM BANGLADESH TO THE INSTITUTE



Er. A.K.M.A. Hamid, President, Central Executive Committee, Institute of Diploma Engineers, Bangladesh (IDEB) along with three of his senior officials from IDEB interacting with Dr. M.P. Poonia, Director and HODs of the Institute on 3rd August, 2015 at NITTTR Chandigarh. The objective of the visit was to explore the opportunities wherein NITTTR Chandigarh can contribute towards the training of technical teachers of Bangladesh.



69TH INDEPENDENCE DAY CELEBRATION ON 15.08.2015

FOURTH ANNUAL ALUMNI MEET

The Fourth Annual Alumni Meet of National Institute of Technical Teachers Training and Research, Chandigarh was organised on 07.09.2015 in the institute with an overwhelming response from the institute's alumni from all over the country. Ms. Kamna Raj Aggarwala, Marketing Director in GDPA Fasteners, A Star Export House and Manufacturing Fasteners & Engineering Components; Sh. Jagjit Singh, Head - Training Institute, KDDL Limited., Dera Bassi; and Er. Deepak Kumar Syal, Director (Engineering), INDOSAW, Ambala Cantt. delivered expert talks on this occasion. Dr. MP Poonia, Director of the institute and Patron, Alumni Meet emphasized the importance of alumni meets in providing opportunity to former students to continue their active association with their alma mater.



Ms. Kamna Raj Aggarwala, speaking on the occasion

वार्षिक राजभाषा पुरस्कार वितरण समारोह

संस्थान में दिनांक 01 सितम्बर, 2015 से 30 सितम्बर 2015 तक हिन्दी माह मनाने के उपरान्त दिनांक 01.10.2015 को वार्षिक राजभाषा पुरस्कार वितरण समारोह का आयोजन किया गया। हिन्दी माह के दौरान हिन्दी की 07 प्रतियोगिताएं आयोजित की गईं और समारोह के दौरान प्रश्न-मंच का आयोजन भी किया गया। निदेशक महोदय ने पुरस्कार विजेताओं को पुरस्कृत किया एवं अपने अध्यक्षीय भाषण में हिन्दी की दिनों दिन बढ़ रही प्रगति की प्रशंसा की।



TRAINING PROGRAMMES CONDUCTED DURING JULY – SEPTEMBER, 2015

Particulars	Number of Programmes	Number of Participants
Polytechnics	55	490
Engineering Colleges		490
Training Programmes through ICT	19	1556

30 POINT DEVELOPMENT PROGRAM OF NITTTR CHANDIGARH

1. Efforts for obtaining status of National Importance
2. Paperless institute
3. Digitisation of all the instructional material, official documents
4. Completion of the project of developing E-content for polytechnics of UP state
5. Attendance through bio metrics
6. Recruitment against vacant posts
7. Restructuring of the staff
8. Organisation of programmes under Kheti Virasat Mission
9. Setting up of extension centres of NITTTR, Chandigarh in different states
10. At least Rs.5.0 crore Internal Revenue Generation through testing, consultancy and sponsorship from Government Organisations
11. Institute has been inducted as Member, Operation and Monitoring Group (OMG) of the MHRD, DTH Programme under NMEICT
12. Implementation of MOOCS as per the policy of NMEICT
13. Implementation of Swachh Bharat Abhiyan and targeting Zero Solid Waste
14. Serious efforts to improve the quality of short term and long term training programmes
15. Implementation of ERP
16. Converting all classrooms into smart classrooms
17. At least 25% power through solar thermal and solar photovoltaic method
18. Possible safety and security measures in the campus
19. Campus beautification
20. Strengthening games and sports facilities
21. Mentoring system for the new comers
22. Completion of all renovation works
23. Starting construction of 25 new houses in Sector 42
24. To obtain perfection in ICT facilities
25. Improved facilities in hostels and guest house
26. 100% placement target of eligible PG students
27. Training of all faculty and staff at least once in a year
28. Internationalisation of the institute
29. NBA Accreditation for Master Degree Programmes
30. Attitude

INTERCOLLEGE QUIZ COMPETITION ON GREEN BUILDINGS

GREENWHIZ'15, an intercollege Quiz Competition was organized by the IGBC Student Chapter, National Institute of Technical Teachers Training and Research, Chandigarh on 21 September 2015 as a part of celebrations of World Green Building Week. The event was organized in collaboration with IGBC Chandigarh Chapter and UltraTech Cements Ltd.



More than 30 teams from 15 reputed institutes from Jammu, Punjab, Haryana and Chandigarh participated in the quiz competition. First position was bagged by the team from NITTTR, Chandigarh followed by teams from CCET, Chandigarh and Indo Global College, Mohali bagging the second and third positions.

TRAINING ABROAD

The following faculty members of the institute have attended training programmers on "Leadership and Management" from 14-18 September, 2015 at Dudley College, West Midlands, UK:

- a) Er. Rama Chhabra, Associate Professor, Information Management and Coordination Department.
- b) Er. Vinod Kumar, Associate Professor, Civil Engineering Department.
- c) Er. Sunil D Jassal, Associate Professor, Mechanical Engineering Department.

MEMORANDUM OF UNDERSTANDING

MOU was signed with Biju Patnaik University of Technology, Odisha, Rourkela on 21.09.2015

**Farewell
and
Good Luck**

ER. OS KHANNA,
Associate Professor,
Electronics and Communication
Engineering Department
superannuated on 30.09.2015.