



राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान  
[ मानव संसाधन विकास मंत्रालय, भारत सरकार ]  
सेक्टर 26, चण्डीगढ़ - 160 019

**NATIONAL INSTITUTE OF  
TECHNICAL TEACHERS' TRAINING AND RESEARCH**

[Ministry of Human Resource Development, Government of India]

SECTOR 26, CHANDIGARH - 160 019

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NITTTR/ MC/ 12937

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Dated: 13.7.2011

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Subject: National Seminar on "e-Governance in Technical Education – National, State and Institutional Perspectives" w.e.f. 06-07 September, 2011 at NITTTR, Chandigarh .

Dear Sir/Madam,

SMART Govt. and people's empowerment through technology have become the talk of the day of the Policy Makers. In this line e-Governance assumes greater importance in the management of technical education at national, state and institutional levels. E-Governance can play a significant role for making technical education system effective, efficient and responsive to the present day needs of various stakeholders. Although successful implementation of e-governance in technical education system is a challenging and mammoth task but benefits are varied and quite significant. It requires ability and willingness to reengineer working of technical institutions and the skills of managing a large scale change in addition to technological infrastructure. It also requires partnership amongst different stakeholders involved.

Keeping the importance of e-governance and its role in making technical education system highly efficient and effective, a two day Seminar on "e-Governance in Technical Education – National, State and Institutional Perspectives" is being organized w.e.f. 06-07 September, 2011 at NITTTR, Chandigarh . This seminar aims to provide a platform to the policy makers, planners and implementers to learn, share and deliberate on the concepts and experiences of e-governance in technical education at varied levels.

We hope that you will find the seminar quite useful in today's context and would like to share your experiences in the area with the delegates of the seminar by presenting a paper. Your experiences shall be of great value to the delegates of the seminar.

May I also request you to nominate senior faculty from your State/Institution to participate in the programme and share their rich experiences - brochure giving details of the seminar is enclosed herewith.

With regards,

Yours sincerely,

  
(Dr. Y.K. Anand)

Professor & Head,

Media & Continuing Education Centre

## BACKGROUND

Technical and Vocational Education and Training System in India is quite large and complex. It is planned and managed in an integrated way by the national and state level bodies.

In order to face the future challenges of enhancing capacity, improving efficiency and quality for meeting global competition, TVET has to devise new processes and make use of technology in these at all levels.

The enabling role of information and communication technologies in devising new processes and delivery of services have now gained acceptance. As a result, a revolution in terms of e-Governance is taking place all over after e-commerce and e-business. "SMART" governments and people's empowerment have become the talk of the day for the policy makers. E-governance assumes greater importance in the context of management of technical education at national / state and institute / class room levels.

e-Governance has become a vital part of many government / non-government TVET system / programmes in India and other countries and organizations are taking varied initiatives for its success. However the application of e-Governance in India is a challenging and a mammoth task. But the potential opportunity is large; benefits are varied and can be quite significant. Successful implementation of e-governance requires ability and willingness to reengineer the working of organizations and the skills of managing large scale change in addition to the technological infrastructure. Such a process would require partnership amongst different stakeholders involved. There is an urgent need to share and deliberate on the factors for building effective e-Governance solutions.

Understanding the importance of e-Governance and the role it can play in making technical education system effective, efficient and responsive to the present day needs of varied stakeholders, we are organizing a national seminar on "e-Governance in technical education". The seminar aims to provide a platform to learn, share and deliberate on concepts and experiences on e-Governance in technical education at varied levels.

## OBJECTIVES

- (i) To gain insight into the structure and process of planning and management of TVET at national, state and institute level.
- (ii) To understand and appreciate the ICT technologies used in different processes for e-governance in technical education.
- (iii) To discuss case studies of e-governance projects for technical and vocational education and training.
- (iv) To provide a platform for experience sharing regarding issues related to e-governance in technical education.

## THEMES

1. Technical and Vocational Education & Training Management Structure at National and State Level & ICT application.
2. Policy, Planning, Management and Quality Control of TVET at MHRD, AICTE, DTE/Board level and ICT application.
3. E-governance concept, Importance and Framework in Management of Institute.
4. E-Admission & Counselling.
5. E-Curriculum Management/Performance Management / Project Management.
6. E-Human Resource Development.
7. E-Learning and Learning Management / Instructional Material Development.
8. E-Library.
9. E-Assessment and Management.
10. E-Governance of Resources: Finance, Material, Equipment etc.
11. Software application for E-governance in Technical Education – case studies.

## Registration Form

National Seminar on  
**e-Governance in Technical Education**  
**– National, State and Institutional Perspectives**

September 06-07, 2011

Name (Block Letters)

Designation

Name of Organisation

Sponsoring Authority

Mailing Address

Pin Code

Phone No. Code

No.

Fax No. Code

No.

Qualifications

Experience

Years

Signature of Applicant

Date

Place:

## PARTICIPATION

Faculty from Engineering Colleges, Polytechnics, Universities/Technical Universities, Officials from Ministry of Human Resource Development, Ministry of Labour and Employment, All India Council of Technical Education, Professional Bodies / Professional Association, HRD / Personnel / Training Managers from Industry, Officials of Directorates / Boards of Technical Officials in States

## CALL FOR PAPERS

The Papers by experts/ faculty are invited on above themes. The papers should be written in English in Microsoft Word format in single space; Font 12; Times New Roman with 1"(2.5 cm) margins. The papers should include the title of paper in bold, name(s) of author(s) and affiliation and main text. The papers should be research based, up-to-date and not published earlier.

## REGISTRATION FEE

Rs. 250/- per person in cash or demand draft of local cheque to Director, NITTTR Chandigarh payable at Chandigarh. However, no fee is chargeable from sponsored teachers of polytechnics and engineering colleges in India.

## SUBMISSION DEADLINES

- \* Submission of 500 words abstract/Registration – August 16, 2011
  - \* Full paper (3000-5000 words) September 1, 2011.
- Contributors may e-mail to: ykanand@yahoo.com, rakeshwats@yahoo.com, din\_chd@yahoo.com  
All submissions and registration will be online/by e-mail.

## COORDINATING TEAM

**Dr. KM Rastogi**, Director *Patron*  
**Dr. YK Anand** *Chief Coordinator*  
**Dr. Rakesh Kumar Wats** *Coordinator*

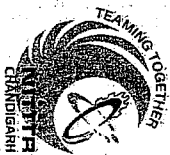
*For Further Information & Submission of papers, please mail to*

**Dr. YK Anand** *Dr. Rakesh Kumar Wats*  
*Prof. & Head* *Associate Professor*  
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National Seminar on  
**e-Governance in Technical Education**  
– National, State and  
Institutional Perspectives

September 06-07, 2011

at  
NITTTR, Chandigarh



Organised by

MEDIA & CONTINUING EDUCATION CENTRE  
National Institute of Technical Teachers  
Training & Research,  
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