

**Workshop on Capacity Building on  
Environmentally Responsible Management of Waste  
Electrical and Electronics Equipment's (WEEE)  
Duration: 22 to 23, September-2016 (Two-Days)  
At**

**ITI Ltd. Mankapur in Joint Venture with NIELIT Gorakhpur**

**Registration Form**

1. Name: \_\_\_\_\_
2. a) Date of Birth: \_\_\_\_\_ b) Sex: M/F \_\_\_\_\_
3. Designation: \_\_\_\_\_
4. Institution: \_\_\_\_\_
5. Address for communication: \_\_\_\_\_
6. Phone/Mobile/Office: \_\_\_\_\_
7. Email: \_\_\_\_\_
8. Highest Qualification: \_\_\_\_\_
9. Specialization: \_\_\_\_\_
10. DD No. \_\_\_\_\_ DD Date \_\_\_\_\_ Bank Name \_\_\_\_\_  
(DD in favor of "ITI LTD" payable at Mankapur, Amount Rs. 4600/- including Service Tax. (Last date of Registration is 15 September-2016))
11. Year of Experience  
Teaching: \_\_\_\_\_  
Industry: \_\_\_\_\_
12. Area of work/Interest: \_\_\_\_\_
13. Whether Accommodation needed: Yes/No \_\_\_\_\_

The information furnished above is true to the best of my Knowledge, I agree to abide by the rules and regulations governing the course. If selected, I shall attend the course for the entire duration.

Place: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of the Applicant

Signature of Head of Institution with Seal

<b>Parton In Chief – NIELIT Gorakhpur</b>	<b>Parton In Chief – ITI LTD. Mankapur</b>
<b>Dr. A. K. D. Dwivedi</b> Executive Director, NIELIT-Gorakhpur	<b>Sh. A. K. Bajoria</b> Unit Head, ITI Limited Mankapur - Gonda
<b>Chief Patron– NIELIT Gorakhpur</b>	<b>Chief Patron–ITI LTD. Mankapur</b>
<b>Sh. C. Mohan</b> Joint Director & Scientist-D NIELIT-Gorakhpur	<b>Sh. C.B. Verma</b> CM (Q&CD), ITI Limited Mankapur
<b>Sh. S.K. Singh</b> Joint Director & Scientist-D NIELIT-Gorakhpur	<b>Sh. Sushil Kumar</b> Assistant Manager & Program Coordinator, ITI Limited Mankapur

**Resource Persons:**

1. **Sh. Anurag Govind Rao**  
Scientist-'C' & Program Co-ordinator  
NIELIT-Gorakhpur, M.M.M.U.T. Campus  
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2. **Sh. Prashant Gupta**  
Deputy Director (Technical)  
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3. **Sh. Y.S. Chaudhary**  
Store Officer & Asstt. Program Co-ordinator  
NIELIT-Gorakhpur, M.M.M.U.T. Campus  
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M.No.: 07752997210, E-Mail: yschaudhary@nielit.gov.in

<b>For detail &amp; Address for Correspondence</b>	
<b>For NIELIT Gorakhpur</b>	<b>For ITI Ltd. Mankapur</b>
<b>Sh. Rajesh Prasad</b> Sr. Assistant NIELIT Gorakhpur Centre M.M.M.U.T. Campus, Deoria Road Gorakhpur-273010 (U.P.) M. No.: 07752997228 E-Mail: <a href="mailto:rajesh@nielit.gov.in">rajesh@nielit.gov.in</a> Web Site: <a href="http://www.nielit.gkp.in">www.nielit.gkp.in</a>	<b>Sh. Sushil Kumar</b> Assistant Manager & Program Coordinator, ITI Limited Mankapur, Gonda-271308 (U.P.) M. No: 09415717563, Land Line No. 05265-273231 E-Mail: <a href="mailto:sushilkumar_mkp@itilttd.co.in">sushilkumar_mkp@itilttd.co.in</a> Web Site: <a href="http://www.itilttd-india.com">www.itilttd-india.com</a>

**Workshop  
on  
Capacity Building on  
Environmentally Responsible Management  
of E-Waste Electrical and Electronics Equipment's  
(E-WEEE)**

**Duration: 22 to 23, September-2016 (Two-Days)**



*Organised By*

**ITI Ltd. Mankapur & NIELIT-Gorakhpur**

## Preamble

Electrical and Electronics Equipment's (EEE) has brought metamorphosis changes in our organization, industries, economics and life. On the other hand after Life Cycle Completion, these EEE systems and devices becomes of no use and are called as "E-Waste". This e-waste are causing serious concern to the health and environment.

So for this reason in this workshop various aspects of E-WASTE, its disposal in an eco-friendly manner, calculation of depreciated values of EEE, Government Policies and International scenarios will be covered.

## About NIELIT - Gorakhpur

NIELIT, Gorakhpur Centre which is an autonomous scientific society of the Department of Electronics & Information Technology, Ministry of Communication & Information Technology, Govt. of India. This centre is a Premier, Organization for Education, Training, R&D and consultancy in IT and Electronics. The centre offers courses in the areas like Embedded Systems, VLSI, Bio-Informatics, ITES-BPO, Information Security, Cyber Law, Networking and other areas of Information Technology.

## About ITI Limited, Mankapur - Gonda

ITI Limited (A Government of India Undertaking), Mankapur, engaged in manufacturing of GSM equipments and installation of GSM equipment for BSNL in west zone. ITI Limited is a first public sector of government of India which was established in Bangalore in 1948 and it is being a pioneer company for supplying telecom equipment to BSNL, MTNL & Defence. ITI Limited is having five other units at locations- Naini, Raebareilly, Palakkad, Srinagar, Bangalore and its head office at Bangalore. ITI Limited is also having regional offices at 8 different locations of India and one Network System Unit situated at Bangalore.

## Objective

This workshop is organized for skill development in field of E-Waste Management and its disposal in an eco-friendly manner.

## Learning Outcomes

At the end of this workshop, participants will be able to acquire in depth knowledge and about process involved in handling, disposal and management of the E-Waste in their respective organization.

## Eligibility

Faculties/Staff/Store-In-Charge/Store-Officers/Officials etc. dealing with handling of E-Waste Management from State/Centre/PUSs/Autonomous Bodies /Corporate Sectors can attend this workshop.

## Course Fees

Workshop Fees is **Rs. 4600/- (Including Service Tax)** per head in the form of Demand Draft in favour of "ITI LTD." payable at **MANKAPUR.**

## Intake

No of seats are 50; however admission will be on the first come first serve basis.

## Accommodation

Ajay Kapoor - Guest House In charge  
Mob: 9453801835, Landline: 05265 - 274827 & 273314  
E-mail: ghouse\_mkp@itiltld.co.in

<b>GUEST HOUSE CHARGES (Per day Basis)</b>			
S.N.	Types of Room	Govt. Emplov	Non Govt. Emplov
1	AC Room (with 2 beds)	Rs. 450/- per bed	Rs. 650/- per bed
2	Non AC Room(with 3/4 beds)	Rs. 200/- per bed	Rs. 300/- per bed

## Registration

Participants are required to submit their application in prescribed format (already given in the brochure). The last date of application is **15<sup>th</sup> September 2016.**

## Program Details

<ul style="list-style-type: none"><li>Date: 22-23, September-2016</li><li>Venue: ITI LTD. Mankapur</li></ul>	<ul style="list-style-type: none"><li>Fees: Rs. 4600/- Including Service Tax</li></ul>
<b>Topic (Day-1 Session-1)</b>	
<ul style="list-style-type: none"><li>e-Waste: An Introduction</li></ul>	1Hour
<ul style="list-style-type: none"><li>E-Waste Classification</li></ul>	1Hour
<ul style="list-style-type: none"><li>Bath-Tube Curve Analysis of Electrical-Electronics Equipment's</li></ul>	1 Hour
<ul style="list-style-type: none"><li>Types of e-Waste Generated from Electrical-Electronics Equipment's (e-WEEE)</li></ul>	1Hour
<ul style="list-style-type: none"><li>Health and Environmental Effects of e-Waste</li></ul>	1Hour
<ul style="list-style-type: none"><li>National-International Scenario of E-Waste</li></ul>	1Hour
<b>Do-It-Yourself Session (Day1 Session-2, 2 Hours)</b>	
<ol style="list-style-type: none"><li>Preparation of EEE for your Organization</li><li>Sorting out e-WEEE from EEE-List</li></ol>	
<b>Topic (Day-2 Session-3)</b>	
<ul style="list-style-type: none"><li>e-WEEE Management through<ul style="list-style-type: none"><li>Recyclers</li><li>Consumers</li><li>Producers</li><li>Govt. Regulatory Authorities and GFR rules</li><li>Multi Stack Holders</li></ul></li></ul>	2 Hours
<ul style="list-style-type: none"><li>How to setup eco-friendly e-WEEE Recycling Units</li></ul>	1Hour
<ul style="list-style-type: none"><li>Environment Friendly e-WEEE Units in India: Formal Sectors</li></ul>	1Hour
<ul style="list-style-type: none"><li>Informal Sectors e-WEEE Management Units in India</li></ul>	1Hour
<ul style="list-style-type: none"><li>How to Calculate Depreciated Values of e-WEEE</li></ul>	1Hour
<b>Do-It-Yourself Session (Day2 Session-4, 2 Hours)</b>	
<ol style="list-style-type: none"><li>Calculate Depreciated Values of Sorted e-WEEE on Day 1</li><li>Prepare Complete Document process for<ul style="list-style-type: none"><li>e-WEEE Listing</li><li>Sorted e-WEEE for Recycling</li><li>Depreciated Value Calculation</li><li>Calling Auction e-WEEE Parties from Formal Sectors</li><li>Auction Process Documentation</li></ul></li></ol>	