



राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान National Institute of Technical Teachers Training & Research

मानव संसाधन विकास मंत्रालय, भारत सरकार / Ministry of Human Resource Development, Government of India
सैक्टर - 26, चण्डीगढ़ -160 019/SECTOR-26, CHANDIGARH-160 019 [INDIA]
आई.एस.ओ. 9001-2008 संस्थान / ISO 9001-2008 Institute

इलेक्ट्रॉनिकी सेवा केन्द्र
Electronics Service Centre

Ref. : NITTTR/ESC/AKM/ESC07/5897-98

Dated : 16.06.2016

Sri Atul Sinha, ITS
Director, Technical Education
Directorate of Science & Technology
Bihar, Patna 800 015.

Subject: Short term course on "Power supply, UPS, Inverter and SMPS" from 11-15 July, 2016 - Reg.

Dear Sir,

The National Institute of Technical Teachers Training & Research, Chandigarh is in continuous process to improve quality of technical education through staff development programs and other activities for the up-gradation of knowledge and skills of the faculty & technical staff working in Polytechnics/Engineering Colleges.

Apropos of discussion with the Principal, Bhagalpur College of Engineering, Bhagalpur, Bihar, the Director, NITTTR, Chandigarh has kindly granted permission to conduct short term course on "Power supply, UPS, Inverter and SMPS" from 11-15 July, 2016 for the faculty & technical staff of Polytechnics/Engineering Colleges of Bihar at Bhagalpur College of Engineering, Bhagalpur, Bihar provided that 30 nos. of participants are sponsored for the said short term course.

The short term course will be very useful for the faculty & technical staff of Electrical Engineering, and Electronics & Communication Engineering.

Objectives:

1. To familiarize types of Power Supplies.
2. SMPS, Inverters & UPS and their fault diagnosis and repair.

Course Contents:

1. Linear Power Supplies.
2. UPS and Inverters.
3. SMPS.

Methodology

The teaching-learning process of training program will include theory lectures on fundamentals, demo, technical discussions and will be supplemented by suitable field visits.

Eligibility

Faculty and technical staff from Electronics & Communication Engg., Consumer Electronics Engg., Medical Electronics Engg., Electrical & Instrumentation Engineering, Computer Science Engineering, Mechatronics Engg. and Applied Science are eligible.

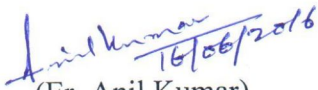
TA/DA and boarding/lodging expenses of Govt./Govt. Aided participants will be borne by NITTTR, Chandigarh, as per institute rules. Honorarium to local Coordinator Rs. 2,500/- and payment to supporting staff Rs. 1,500/- will be paid.

Participants from Self-financing Polytechnics/Engineering Colleges/Universities can also participate. Working lunch and two times tea during the course will be provided to the participants of the Self-financing Polytechnics/Engineering Colleges/Universities and no course fee is charged.

You are requested to kindly sponsor the faculty & technical staff from Polytechnics/Engineering Colleges/Universities of your state for the said staff development programs.

Thanking you,

Yours faithfully,


16/06/2016

(Er. Anil Kumar)

Electronics Engineer & Course Coordinator
In-Charge, Electronics Service Centre (ESC) &
Centre for Development of Technical Competencies (CDTC)
Liaison Officer, U. P.

Copy to:

The Principal, Bhagalpur College of Engineering, Bhagalpur, NH 80, Bihar 813 210
for his kind information and necessary action please.

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

**SECTOR 26, CHANDIGARH 160019, Ph. 0172-2759648, 2759678 Fax: 0172-
2791366, 2793893**

Application for Short Term Course

Organised by

ELECTRONICS SERVICE CENTRE DEPARTMENT

Course title: Power supply, UPS, Inverter and SMPS		
O. Plan No.	ESC07	
Name (in BLOCK letters)		
Highest Qualification		
Designation and Department		
Institute name and address		
Address for correspondence		
Phone		
E-Mail		
Whether the institute is Government/Government Aided/ Self- financed/Others		
Whether Accommodation required		
	Signature of the Applicant	
Recommended Forwarded by	Date: Place:	Signature of Head of the Institution(with office seal)

**Note: This application form will not be accepted without Recommendation, Signature and
Official Seal of the Competent authority of the institute.**