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Book Post

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One Week
Short Term Training Programme
On
Instrumental Methods of Chemical Analysis
(13-17 February 2012)



Course Coordinator
Dr. Praveen Purohit

Conducted By
Govt. Engineering College Bikaner
(An Autonomous Institution of Govt. of Rajasthan)
&
Ceramic Electrical Research & Development Centre
Bikaner
(An institute of Govt. of Rajasthan)



Organised Through
Indian Society for Technical Education
New Delhi

About ISTE

The Indian Society for Technical Education is a national non profit making society registered under the societies Registration Act of 1860.

First started in 1941 as the Association of Principles of Technical Institutions (APTI), it was converted into "Indian Society for Technical Education" in 1968 with a view to enlarge its activities to advance the cause of technological education.

The major objective of the ISTE is to assist and contribute in the production & development of top quality professional engineers & technicians needed by the industries & other organizations.

Being the only national organization of the education in the field of the Engineering & Technology, ISTE is being represented by various technical committees and boards formed by the central & state government. AICTE/DOC/DST/State Govt. has also been involving ISTE in many of their important programs & activities relating to technical education.

About STTP

The objective of the STTP is to meet the needs of the users of electro analytical instruments and is best suited to professionals engaged in chemical and pharmaceutical industries, especially those working in the areas of quality control, stability studies, formulation development etc. It will also help academicians and research scholars to remain abreast of new developments in analytical techniques.

About Govt. Engineering College Bikaner

Govt. Engineering College Bikaner is an Autonomous institution of Govt. of Raj., spread over 200 acres of land and located at Karni Industrial Area, Bikaner. The institution was established in the year 1999 and committed to provide quality education. It has six branches of Engineering at UG level viz. CSE, ECE, EICE, IT, ME, EE. It also runs BBA, BCA, MCA, MBA courses.

About CERDC

The Ceramic Electrical Research & Development Centre has been established by the Govt. of Rajasthan through the Ceramic Electrical Vikas Samiti as a facility to provide an effective platform for testing and measurement services to the ceramic industry with NABL accreditation. It is the only centre of its kind in North India. This centre was established with the sole aim of providing an advanced test and measurement facilities for the ceramic industries along with R & D activities. The centre is presently run by the Engineering College society, Bikaner as per agreement with the CEVS, Bikaner.

Course Outline

The proposed STTP is divided into two sessions i.e. theory and practical. Theoretical session will consist of plenary lectures including instrumentation, recent advances, operation, trouble shooting, validation and calibration, method development and applications. The practical session will give practical hands on training on various instruments such as AAS, UV-VIS Spectrophotometer, Particle Size Analyzer, XRF, DTA-TGA, Dilatometer, TLC, GC-MS & other Electro-Analytical instruments.

The STTP aims to equip participants with skills required to handle and operate sophisticated electro analytical instruments, which are imperative in the present industrial environment.

Eligibility

All teaching faculties/Research Scholars/Students working in the universities /colleges / institutes who are member of ISTE.

The industrial person can also participate.

Faculty

Training will be given by senior & experienced resource person from industry and academia.

Programme Schedule

Last date for receiving applications.	1 Feb 2012
Confirmation to participants.	7 Feb 2012
Inauguration and registration.	13 Feb 2012

Registration Fee

Participants from academic institutes/ degree/ diploma	Rs 750/-
Industry and others	Rs 1000/-

The registration amount can be paid by DD/ Cheque /Cash in favour of **ECB-ISTE** payable at Bikaner & is to be sent along with application form.

One Week Short Term Training Programme On Instrumental Methods of Chemical Analysis

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Registration Form

Name:
(Block letters, Surname First)
Designation:
Educational Qualifications:
Institute/Organisation:
Mailing Address:
.....
Fax:
Mobile:
E-mail:
Field of Specialization:
Experience:
(Research / Teaching / Industrial)
Are you a member of ISTE, If yes mention membership number
Detail of registration fee:
Amount..... Bank
D/D No Date.....

Accommodation required: Yes /No

Participants are advised to make their own travel and stay arrangements.

Enrollment is restricted to 30 participants and therefore applications will be accepted on a first come first served basis.

Date: Signature of Applicant

Signature of sponsoring
Authority with seal