

REGISTRATION FORM

**AICTE SPONSORED ONE WEEK SHORT TERM
COURSE ON
ADVANCES IN NEW ENGINEERING
MATERIALS**

**23rd to 29th November 2015
(Under QIP Programme)**

Name:
D. O. B: Gender: Male / Female
Qualification:
Designation:
Organization:
Years of experience:
Mobile number:
Email-id:
Accommodation required: Yes / No

DD NO. Date Bank:

DECLARATION

I _____ agree to abide by the rules and regulations governing the training programme. If selected, I shall attend the programme for the entire duration. The information provided herewith is true to the best of knowledge.

Signature

SPONSORSHIP

This is to certify that _____ is a regular employee of our institution and is hereby sponsored for attending the course at **COIMBATORE INSTITUTE OF TECHNOLOGY, COIMBATORE** during 23rd -29th November 2015. He / She will be permitted to attend the course for the entire duration if selected.

**Head of the institution
(Signature with Office Seal)**

ORGANIZING COMMITTEE

**Chief Patron : Dr. S. R. K. Prasad
: Correspondent, CIT**

**Patron : Dr. R. Prabhakar
Prof. Emeritus & Secretary,
CIT**

**President : Dr. V. Selladurai
Principal, CIT**

**Chair Person : Dr. N. Muthukumarasamy
Head, Department of Physics,
CIT**

**Co-ordinator : Dr. T. Venkatachalam
Associate Professor
Department of Physics, CIT**

IMPORTANT DATES:

**Last date of receipt of application
16th November 2015**

**Intimation of selection
18th November 2015**

Address for registration and correspondence

**Dr. T. Venkatachalam
M.Sc., B.Ed., M.Phil., Ph.D.,
Associate Professor,
Department of Physics,
Coimbatore Institute of Technology,
Coimbatore-641014.
Tamil Nadu.**

**Email: qipanem2015@gmail.com
Mobile. +90 9791535943**

AICTE SPONSORED ONE WEEK QIP- SHORT TERM COURSE

on

ADVANCES IN NEW ENGINEERING MATERIALS

23rd to 29th November 2015



Co-ordinator

Dr. T. Venkatachalam



Organized by

DEPARTMENT OF PHYSICS

**COIMBATORE INSTITUTE OF TECHNOLOGY
(GOVERNMENT AIDED AUTONOMOUS INSTITUTION)**

**Coimbatore – 641 014.
Phone: (0422) 2574071, 72
Fax: 0422 2573 187**

Web site: www.cit.edu.in

AICTE SPONSORED ONE WEEK SHORT TERM COURSE ON

ADVANCES IN NEW ENGINEERING MATERIALS

OBJECTIVES:

- i) Cite the components that are involved in the preparation and utilization of new materials.
- ii) To understand the limits and change in the properties of new materials with use
- iii) To develop / identify a new material that will have some desirable properties.

COURSE CONTENTS:

- Methods of synthesis of the Materials
- Atomic structure and inter atomic bonding
- Mechanical properties of the materials
- Magnetic properties of the materials
- Structural properties of the materials
- Electronic properties of the materials
- (Subjected to extent few more topics in the same field)

RESOURCE PERSONS

Eminent Professors and Researchers from the reputed Academic and Research Institutions

(CIT, IISc, IIT, NIT, AU, PEC, Madras University, Bharathiar University, Bharathidasan University, GRI and other reputed institutions / organizations)

APPLICATION PROCEDURE

Faculty members from AICTE approved colleges / Polytechnics are eligible to apply. Eligible faculty members are requested to send the filled in application and sponsorship certificate to the coordinator on or before the last date. TA in the form of III-Tier A/C train fare will be provided for outstation participants with the proof of onward journey of train tickets as per norms for local participants.

Interested participants from academic institutions are advised to send their applications in the enclosed registration form along with DD (Rs. 250) on or before 16th November 2015 to the Coordinator.

The refundable registration fee in the form of Demand Draft for Rs. 250 (Rupees Two Hundred and Fifty) is to be drawn in favour of **"THE PRINCIPAL, CIT"** payable at Coimbatore. Registration fee will not be refunded, if the participant is not attending the programme after intimation of the selection.

Study Materials, Refreshments, Lunch, and Certificate and also **DA** for all the classes will be provided from the **AICTE TEQIP fund**.

Total number of participants: 30 (only)

Selection procedure: First come first Serve basis

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