



# Engineering Staff College of India

Autonomous Organ of The Institution of Engineers (India)  
Old Bombay Road, Gachi Bowli, Hyderabad – 500 032, T.S, India

**Quality & Productivity Division**

Workshop on

## **Quality Initiatives in Technical & Higher Educational Institutions**

(In Compliance with NBA & NAAC Accreditation)

**18 – 20 December, 2016**

**At Hotel Avion – Lonavala (Maharashtra)**



(An ISO 9001: 2008 Certified, AICTE & CEA Recognized Institution)

**Centre for Promotion of Professional Excellence**

## INTRODUCTION

With the advent of globalization, the Technical and Higher education system in India has been subjected to major changes. However, Quality of Education and training being imparted in Technical Education Institutions varies from excellent to poor, with some institutions comparing favorably with the best in the world and others not able to achieve even minimum standard of Quality. For improving quality and facilitate mobility of our students across the globe, Government of India took some steps.

In 1986, Government of India came out with National Policy on Education. As a follow up of this policy statement, Government of India established two separate bodies namely National Board of Accreditation (NBA) through All India Council for Technical Education (AICTE) and National Assessment & Accreditation Council (NAAC) through University Grants Commission (UGC) in the year 1994. Both the bodies provide accreditation to those institutions practicing prescribed Quality Assurance System and achieve specified level of Quality as per the criteria defined. While NBA focuses largely on the parameters that communicate the strength & weakness of a program, NAAC concentrates on Institutional Accreditation. NBA accreditation is also made mandatory for the engineering colleges.

India is now a member of the elite 17-member group of permanent signatories. Washington Accord is an international accreditation agreement for Engineering Degrees among prominent nations of the world. The agreement is aimed at promoting mobility and quality assurance of engineers across international boundaries. The Accord requires member nations to ensure that the highest quality assurance standards are implemented in their technical and engineering programs.

Government of India also conceived **Technical Education Quality Improvement Program (TEQIP)** to improve Quality of Technical Education suiting to current National & Global requirements.

The present scheme of NBA accreditation is outcome based unlike in the past. This training program is conceived to facilitate understanding of what constitutes program outcomes and Program Educational Objectives and how to formulate and achieve these.

## OBJECTIVES

- a) To understand the different initiatives taken by Government of India for Quality Assurance in Technical and Higher Education
- b) To provide knowledge and skill on the latest outcome based systems of NBA and conduct Self Assessment
- c) To define PEOs/POs and Evaluation Guidelines.
- d) To interpret requirements of NBA/NAAC Accreditation Criteria.

## COVERAGE

- Quality Initiatives, Quality Assurance and TQM Application in Technical & Higher Education
- Quality Enhancement through Enablers & Outcome based Approach
- Educational Excellence Models
- Criteria for NBA Accreditation / Evaluation Guidelines / Preparation of Self Assessment Report (SAR) / Program Educational Objectives & Program Outcomes (PEO's & PO's)
- Criteria for NAAC Accreditation / Preparation of Self Study Report (SSR)
- Case Study / Panel Discussion

## **METHODOLOGY**

The program will be conducted in an interactive environment providing scope for discussions. Emphasis will be on a highly participative style of learning through Lectures, Group discussions & Mock Accreditation activities.

## **TARGET PARTICIPANTS**

The Three day program is designed for Directors, Principals, Heads of Institution, Educational Administrators, Registrars and Faculty members from Technical & Higher Education Institutions / Universities (Government & Deemed Universities) who are the key personnel to understand and implement Quality Initiatives in their Institutions. The Technical / Higher Educational Institutions who are planning to go for NBA / NAAC Accreditation will benefit enormously by attending this workshop.

## **PROGRAMME VENUE, DATES & TIMINGS**

**Venue:** Hotel Avion, Lonavala Maharashtra State, India.

**Dates:** 18 – 20 December, 2016 (3 Days)

**Timings:** On the first day Registration will commence at 0900 hrs. On all other days the program timings will be from 09.30 – 17.00 hrs with breaks in between for tea and lunch.

## **COURSE ADVISORS**

**Dr. D N Reddy**, Director – ESCI, Chairman – NBA Appellate Committee, Member - UGC, Regional Chairman - AICTE (SCRO), Former VC, JNTU, Hyderabad.

**Prof R. Natarajan**, Former Chairman - AICTE & Former Director - IIT Madras

**Prof. S. C. Sahasrabudhe**, Former Director - DAIICT, Gandhinagar and Member – Academic Advisory Committee, NBA

**Prof. S.K. Verma**, Chief Mentor, Engineering Staff College of India, Hyderabad.

## **COURSE DIRECTOR**

**D. Sheshadri**, Head – Quality & Productivity Division, Engineering Staff College of India, Hyderabad.

## **FACULTY**

Eminent Experts in Technical and Higher Education / Quality Management / NBA / NAAC will share the sessions.

## **COURSE FEE**

**Rs.27,000/- (Residential) + 15% Service Tax per participant.** Fee includes, course material, course kit, twin-sharing Deluxe AC Accommodation, breakfast, lunch, dinner, tea / coffee and snacks during the actual days of training program.

## **DISCOUNT**

❖ **Group Discount:** 10% discount for three or more participants, if sponsored by the same organization.

**(Discount is applicable only if fee is received at ESCI before the commencement of the program)**

**Service Tax as applicable** is to be paid extra over and above the training fee, as training is also under the purview of Service Tax.

**Our Service Tax registration No AAATT3439QST008 (under Commercial Training or Coaching Services – clause 65 (105) (ZCC) of Finance Act – 1994) and PAN Card No. AAATT3439Q.**

## **MODE OF PAYMENT**

Program fee is to be paid in favour of “**IE(I) - Engineering Staff College of India**” in the form of demand draft payable at Hyderabad.

Alternatively the payment may be made by **Electronic Fund Transfer (EFT)** to ESCI - SB A/c No. 10007111201 with The SBI, PBB, Rajbhavan Road Branch, Khairatabad, Hyderabad-500004 by **NEFT/RTGS/ IFSC Code No. SBIN 0004159 – MICR No.500002075.**

**While using EFT method of payment, please ensure to communicate us your company name, our invoice reference and program title.**

## **REGISTRATION**

To register manually please send your nominations giving details of name, designation, contact address, email address, mobile, telephone and fax number of the participant along with the details of mode of payment of fee and addressed to:

**The Head**  
**Quality & Productivity Division**  
**Engineering Staff College of India**  
**Gachi Bowli, Hyderabad – 500 032**  
**Phone: 040 - 23000465 / 23000466; Ext. 4108, 4109, 4110, 4132, 4133**  
**Direct Phones: 040 – 66304108, 4109, 4110, 4132, 4133 Fax : 040 - 23000336**  
**Email: qp@escihyd.org Web site: www.escihyd.org**

## **CERTIFICATE**

**A certificate of participation will be awarded on conclusion of the program.**

## **GENERAL INFORMATION**

- ESCI encourages participants to present case studies / experience of their organizations.
- Twin Sharing AC Hotel Accommodation with breakfast, lunch, dinner, tea / coffee and snacks will be provided for 3 Nights/4Days. For Single Occupancy, additional charges to be borne by the participant.
- Local sightseeing visit will be arranged.