



# Engineering Staff College of India

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



**Quality & Productivity Division**

**In Collaboration with**

**Hirasugar Institute of Technology, Belgaum, Karnataka**

Workshop on

**NBA – SAR**

**15 – 17 September, 2017**



(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 in 1986 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 has been accorded signatory status of Washington Accord in the meeting of International Engineering Alliance held at Wellington, New Zealand, The other signatories are Australia, Canada, Chinese Taipei, Hong Kong China, Ireland, Japan, Korea, Malaysia, New Zealand, Russia, Singapore, South Africa, Turkey, the United Kingdom and the United States. India has now joined 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 interpret requirements of NBA Accreditation Criteria and define PEOs/ POs and Evaluation Guidelines.

## COVERAGE

- OBE- An overview
- Quality Enhancement through Enablers & Outcome based Approach
- Criteria for NBA Accreditation / Evaluation Guidelines / Preparation of Self-Assessment Report (SAR) / Program Educational Objectives & Program Outcomes (PEO's & PO's)
- 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 Senior 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 Accreditation will benefit enormously by attending this workshop.

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

**Venue:** HIRASUGAR INSTITUTE OF TECHNOLOGY, Nidasoshi, Taq: Hukkeri,  
Dist: Belgaum, Karnataka - 591 236

**Dates:** 15 – 17 September, 2017 (3 days)

**Timings:** On the first day, Registration will commence at 0900 hrs. On all other days the program timings will be from 0945 - 1715hrs with breaks in between for tea and lunch.

## **COURSE ADVISORS**

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

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

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

## **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 will share the sessions.

## **COURSE FEE**

**Rs.12,000/- (Non Residential )+ GST (18%) per participant.** Fee includes, course material, course kit, twice tea/ coffee with snacks, lunch during the actual days of training program.

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

**Our Goods Service Tax registration Provisional ID No 36AAATT3439Q1ZV 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**

Online registration shall be available on ESCI website.

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:

### **i) The Head**

Quality & Productivity Division  
Engineering Staff College of India  
GachiBowli, Hyderabad – 500 032  
Phone: 040 – 66304133/4110/4109 Fax : 040 - 23000336  
Email: [qp@escihyd.org](mailto:qp@escihyd.org)

### **ii) Dr. S.C.Kamate, M.Tech.,Ph.D.**

#### **Principal**

HIRASUGAR INSTITUTE OF TECHNOLOGY  
Nidasoshi, Taq: Hukkeri,  
Dist: Belgaum, Karnataka - 591 236  
Ph:- +91-8333-278887, Fax:278886  
Mob: 09535666217/09448560017  
Email: kamateksk@rediffmail.com

## **CERTIFICATE**

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