#### **About NBA**

The National Board of Accreditation (NBA), India was initially established by the AICTE (All India Council of Technical Education) under section 10(u) of AICTE Act, in the year 1994, in order to assess the qualitative competence of the programs offered by educational Institution from diploma level to post-graduate level in Engineering and Technology, Management, Pharmacy, Architecture and related disciplines, which are approved by AICTE.

NBA came into existence as an independent autonomous body with effect from 7th January 2010 with the objectives of assurance of quality and relevance to technical education, especially of the programs in professional and technical disciplines, i.e., Engineering and Technology, Management, Architecture, Pharmacy and Hotel Management and Catering Technology, through the mechanism of accreditation of programs offered by technical institutions. The Memorandum of Association and Rules of NBA were amended in April 2013, to make it completely independent of AICTE, administratively as well as financially. The NBA conducts evaluation of programs of technical institutes on the basis of laid down norms. This may include, but not limited to institutional missions and objectives, organization and governance, infrastructure facilities, quality of teaching and learning, curriculum design and review, support services (library, laboratory, instrumentation, computer facilities, etc.) and any other aspect as decided by the General Council and / or Executive Committee of NBA, which will help the graduates produced by the institutions as per industry requirements. Over the period of its existence, the NBA has introduced a new processes, parameters and criteria for accreditation that are in line with the best international practices and oriented to assess the outcomes of the Programme.

#### Vision

To be an accrediting agency of international standard by ensuring the highest degree of credibility in assurance of quality and relevance to professional education and come up to the expectations of its stakeholder's viz., academicians, corporates, educational institutions, government, industry, regulators, students and their parents.

#### Mission

To stimulate the quality of teaching, self-evaluation and accountability in higher education and facilitate the Institutions in realizing their academic objectives, adopt teaching practices that enable them to produce high quality professionals and to assist them in continuously contributing to the domain of knowledge through innovations & research.

### Who can attend

The webinar is open to all Faculty Members, Senior Academicians, Administrators working in Maharashtra in Engineering Colleges approved by AICTE.

## **Registration Link**

https://docs.google.com/forms/d/e/1FAIpQLSd4EryAYMg8kYP3nM4fqDI1C8-64Rd1MVzLQ1ndOvYdE4TFSA/viewform
\*No Registration Fee\*

## Participation certificate

e- Certificate will be issued to all the participants who attend the Webinar and submit the feedback.



## NATIONAL BOARD OF ACCREDITATION

IN ASSOCIATION WITH



Directorate of Technical Education, Maharashtra State and

**College of Engineering Pune** 



## "Awareness Webinar on Outcome Based Education and Accreditation"

Sponsored by NBA, New Delhi

On 27<sup>th</sup> November 2020 ONLINE WEBINAR

# Objectives

- To evolve standards and parameters for assessment and accreditation in line with the parameters laid down by the appropriate statutory regulatory authority for co-ordination, determination and regulation of standards in the concerned field of technical education;
- To promote excellence through a benchmarking process, which is helpful in determining whether or not an institution is able to achieve its mission and broad based goals, and in interpreting the results of the outcomes assessment process;
- To promote quality conscious system of technical education where excellence, relevance to market needs and participation by all stakeholders are prime and major determinants.

- To assess and accredit the technical education programs;
- To build a technical education system as facilitator of human resources, that will match the national goals of growth by competence, contribution to economy through competitiveness and compatibility with societal development;
- To set the quality benchmarks targeted at global and national stockpile of human capital in all fields of technical education;
- To conduct evaluation of self-assessment of technical institutions and/or programs offered by them on the basis of guidelines, norms and standards specified by it; and
- To contribute to the domain of knowledge in quality parameters, assessment and evaluation,

#### Webinar Topics

- Introduction to NBA Accreditation.
- Assessment Methodology, Guidelines, Benefits and Quality Initiatives.
- > Washington Accord Membership & its Advantages.
- Methods of Assessment and Evaluation: Assessment Tools.
- > Assessment of COs, POs, PSOs & PEOs.
- Continuous Improvement.
- Self-Assessment Report (SAR): Overview of changes.
- > How to prepare the SAR and effect Improvements during the process.

Register Before

Last date for submission of Registration form: 25<sup>th</sup> November 2020

Programme Schedule		
	09.00 - 09:40	Registration
	09:40 – 09:45	Invocation
	09:45 – 09:50	Welcome Address by
	00.50 00.55	Dr. (Mrs.) Vahida Attar, College of Engineering Pune
	09:50 – 09:55	Address by <b>Prof. B.B. Ahuja,</b> Director, College of Engineering Pune
	09:55 – 10:00	Address by
		<b>Dr. Abhay Wagh,</b> Director, Directorate of Technical Education, Maharashtra State, Mumbai
	10:00 – 10:05	Webinar Objectives by
		Dr. Anil Kumar Nassa, Member Secretary, NBA New Delhi.
	10:05 – 10:20	Inaugural Address by
		Prof. K.K. Aggarwal, Chairman, NBA, New Delhi.
	10:20 – 10:50	NBA Accreditation-Introduction, Assessment Methodology, Guidelines,
		Benefits, Quality Initiatives, Washington Accord Membership & its Advantages, Renewal of WA Membership for the next 6 years effective from June, 2020 and
		NBA future plan by
		Dr. Anil Kumar Nassa, Member Secretary, NBA, New Delhi.
	10:50 – 11:40	Methods of Assessment and Evaluation: Assessment Tools, Assessment of POs,
		PSOs, PEOs & COs and thoughts on closing the Loop for Continuous
		Improvement by
		Prof. C.R. Muthukrishnan, Former Deputy Director, IIT, Madras, Chennai
	11:40 - 01:00	Self Assessment Report (SAR): Overview of changes, How to prepare the SAR
		and effect Improvements during the process (UG Engineering) by
		Prof R.V. Ranganath, B.M.S. College of Engineering, Bangalore.
	01:00 - 01:30	Interactive Session (Q/A) with Resource Persons
	01:30 - 01:40	Vote of Thanks by
		Dr. Anil Kumar Nassa, Member Secretary, NBA, New Delhi.
	01:40 - 01:42	National Anthem



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Or

27<sup>th</sup> November 2020 ONLINE WEBINAR

# **Resource Persons**



Prof. K.K Aggarwal Chairman, National Board of Accreditation, New Delhi



Dr. Anil Kumar Nassa Member Secretary, National Board of Accreditation, New Delhi



Prof. C. R. Muthukrishnan
Former Deputy Director,
IIT Madras,
Chennai



**Prof. R. V. Ranganath**BMS College of Engineering,
Bangalore

# Address by



**Dr. Abhay Wagh** Director, Directorate of Technical Education, Maharashtra State, Mumbai



Prof. B. B. Ahuja Director, COEP, Maharashtra

# Address for correspondence

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