

NCRENB-2026
6th and 7th March 2026
REGISTRATION FORM

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14th National Conference On
Role of Engineers in
Nation Building

NCRENB-2026

On

6th & 7th MARCH 2026



Organized By

Vishnu Waman Thakur Charitable Trust's

VIVA Institute of Technology

Shirgaon, Virar(E), District: Palghar, -401 305, Maharashtra

Contact No. 777 000 2544

NAAC Accredited

Website: www.viva-technology.org



About the Institution

VIVA Institute of Technology was established in the year 2009 with a definite mission to develop the standard of the institute above benchmark level, providing students with advanced knowledge and latest technology in the chosen discipline by tapping their hidden and obvious potential, molding them into good and responsible citizens by playing a meaningful role in industry and society. The institute is approved by AICTE, New Delhi & DTE, Government of Maharashtra State and affiliated to University of Mumbai. The main objective of the institute is to promote education at all levels. The institute offers the following courses:

PG Level:

M.E. in Mechanical (Manufacturing Systems Engg.) Engineering
Master of Computer Applications

UG Level:

Civil Engineering
Computer Engineering
Computer Science and Engineering (AI/ML)
Electrical & Computer Engineering
Electronics and Telecommunication Engineering
Mechanical Engineering

Diploma Level:

Civil Engineering
Computer Engineering
Artificial Intelligence & Machine Learning Engineering
Electronics & Telecommunication Engineering
Mechanical Engineering

Institute is well equipped with workshop, laboratories, computer center with latest machineries, tools, instruments, software's etc.

Conference Theme

The main objective of the National Conference is to advance knowledge in Science & Technology for solving short term and long term problems through innovative ideas, concepts and methods in different fields.

VIVA Institute of Technology, Virar, Mumbai is organizing a national conference on the "Role of Engineers in Nation Building" on 6th and 7th March 2026. The role of an engineer is far reaching and beyond the vistas of human thinking and imagination. The emerging technologies of communications and computing have brought about a revolution in everyday life during the 21st century. The application of Science and Technology (S&T) is the main agent of industrial economics and social development. Universities, Public and research institutes, industry and government have to become more closely involved and aware of the importance of co-operation with S&T to promote sustainable economic, social and industrial development.

Topics of Interest

The Technical sessions of conference will focus the original contributory papers reporting developments, design, testing and measurements aspects. The topics of interest are wide and not limited to the following:

Civil Engineering

Structural Engineering
Water Resource Engineering
Environmental Engineering
Concrete Technology
Geotechnical Engineering
Transportation Engineering
GIS & Remote Sensing

Computer Engineering/CSE(AIML)/MCA

Distributed & Cloud computing
Robotics and Automation Systems
Internet of Things, Artificial Intelligence
Security, Privacy & Ethics in Digital Era
Neuro Fuzzy Intelligent System Algorithm
Bio-inspired methods
Database Management System
Mobile & Soft Computing
Data Science & Machine Learning
Business Analytics

Electrical and Computer Engineering

HVDC and FACTS Application of Power Electronics in Power System
Energy Conservations and Audit
Control and Instrumentation/Industrial Automation
Integrated & Hybrid Renewable Energy Systems
VLSI/Embedded based Control Design for Power Converter
Recent Trends in Power Electronics & Drives
Energy Science and Engineering

Electronics and Telecommunication Engineering

Communication systems & Networking
Computer Vision and Image Processing
Micro-electronics and VLSI Design
Microwave and Antenna
Control System and Robotics

Mechanical Engineering

Design of Experiment
Developments in alternate fuels
Manufacturing Technology
Energy Conversion and Management
Industrial Engineering
CFD, FEM & FEA Analysis
Quality Management

Humanities and Applied Sciences

Emerging Trends in Material Science
Education Technology
Cryptography and Mathematical Physics
Business, Management & Marketing

Call for Papers

Papers related to the above themes are invited from academia, industry, professional bodies, research scholars & students. Abstract should be written within 500 words (maximum). Paper should be of maximum page count of 06 (six). A paper template with required formatting is available at <http://www.viva-technology.org/New/IJRI/>. Full paper should be submitted in soft copy (in .doc format) by **10th January, 2026**. Review report will be sent to the author(s) as and when that becomes available. Last date of sending review report from organizing committee is **6th February, 2026**. Camera ready paper with further modifications (if required) must be sent by **13th February, 2026**. Registration process must be completed before **20th February, 2026**. At least one author per paper must register himself/herself, failing this, the paper will not be accepted.

*Camera ready paper (in .doc format), Registration form along with DD should be mailed to following **email-id: ncrenb@viva-technology.org**, failing this, the registration will not be accepted.

*All accepted and registered papers will be published in the conference proceeding with **ISBN : 978-81-950600-7-8** and will be published in **VIVA-Tech International Journal for Research and Innovation with ISSN (Online): 2581-7280**

* **Selected Best papers will be Published in UGC-Care Journals.**

Registration Fees and Others Fees

Student or Research Scholar : Rs. 1000/-
Academicians (Faculty) : Rs. 1000/-
Industry Delegates : Rs. 2000/-

Important Dates

Date of Conference : 6th & 7th March, 2026
Last date of full paper submission : 10th January, 2026
Last date of getting review report : 6th February, 2026
Last date of sending CRC : 13th February, 2026
Last date of registration : 20th February, 2026

Contact Person

Organizing & Program Committee:

Prof. Meena Perla : 9028989009
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