

TEQIP Sponsored
One Week
Faculty Development Program

On

“Total Quality Management”

(June 04-08, 2018)

Organized
by



Department of Mechanical Engineering
Rajkiya Engineering College
Aikbalpur, Sikraura, PO: Deogaon,
Azamgarh, (U.P.) - 276201 India

Approved by AICTE, New Delhi
Affiliated: Dr. A. P. J. Abdul Kalam Technical University,
Lucknow, U.P., India

(Formerly U.P. Technical University Lucknow)

www.gecazamgarh.ac.in

&

Department of Mechanical Engineering
Government College of Engineering,
Karad Maharashtra 415124

www.gcekarad.ac.in

THE INSTITUTE

Established in the year 2010, **Rajkiya Engineering College, Azamgarh** is one of the leading technical institutions of the region and is responsible for producing top-grade engineers with skill sets comparable with the best in the world. It also renders the testing and consultancy services to the neighbouring industries and various other agencies. This institution is affiliated to government engineering college of Dr. A. P. J. Abdul Kalam Technical University, Lucknow, India and approved by AICTE.

The institute offers B. Tech. course in Civil Engineering, Information Technology and Mechanical Engineering. It offers Ph. D. in the aforesaid disciplines and also in Applied Science & Humanities. The REC, Azamgarh has signed MOU with MHRD and World Bank for TEQIP-III.

The faculty is well qualified with vast experience in various fields of Mechanical Engineering. The department has indulged in guiding several research projects of B. Tech students. Faculty members are trying to have collaborations with reputed leading Universities/Laboratories/Institutes around globe.

The department and labs are well equipped with modern equipments.

VENUE

Virtual Room

Rajkiya Engineering College

Aikbalpur, Sikraura, PO: Deogaon,
Azamgarh, (U.P.) - 276201 India
Azamgarh-276201

CHIEF PATRON

Prof. Vinay Kumar Pathak

Vice Chancellor

Dr. A. P. J. Abdul Kalam Technical University, Lucknow

PATRON

Dr. S. P. Pandey

Director

Rajkiya Engineering College, Azamgarh

CONVENOR(s)

Mr. Vijay Kumar

Mr. Sambhrant Srivastava

ORGANIZING SECRETARY(S)

Mr. Vibhooti Narayan Mishra

Dr. Rajesh Singh

ORGANIZING COMMITTEE

Mr. Saurabh Kumar Singh

Mr. Pankaj Yadav

Mr. Savendra Pratap Singh

Mr. Amit Bhaskar Pandey

Mr. Brihaspati Singh

Mr. Vivekanand

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PROGRAMME OBJECTIVES

Total Quality Management (TQM) is a proven approach to bring higher productivity, profitability and competitive edge by making the customers delighted and the system robust. TQM is nothing but a set of guiding principles that are foundation for any continuously improving organization. It also involves learning of tools, methodologies, standards etc. for making decisions based on the facts and not on the whims.

The aim of this workshop is to provide exposure to faculty members, practicing engineers, and students to the concepts of TQM.

PROGRAMME HIGHLIGHTS

- Introduction to Quality and dimensions
- TQM thought leaders and their distinguishing philosophies
- Employee involvement Empowerment for TQM
- Quality Management Systems
- Quality function deployment
- Quality by design
- Failure mode and effect analysis
- Total productive maintenance
- Statistical process control
- Taguchi's quality engineering
- Experimental design
- Performance measure and Benchmarking

REGISTRATION

Registration form in the prescribed format approved/sponsored by competent authority should reach to the Convener Mr. Vijay Kumar/ Mr. Sambhrant Srivastava on or before May 31, 2018. There is registration fee for participants from AICTE approved institutions (Except REC, Azamgarh) through demand draft Rs.1000/- in favour of “**Director, Rajkiya Engineering College, Azamgarh**” payable at **Azamgarh** or Participants may also pay registration fees in account number- **31581064314** at **State Bank of India, Lalganj, Azamgarh (IFSC Code- SBIN0001165)**. Advance registration is mandatory for everyone. For Industry professionals, the registration fee is **Rs. 2000/-** per person in the form of demand draft. List of registered participants will be displayed on Institute website. www.gecazamgarh.ac.in on **01.06.2018**

Registration Form

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at

Rajkiya Engineering College, Azamgarh – 276201 (U.P) INDIA

1. Name _____

(in Block Letters)

2. Designation _____

3. Name & Address of Institute/Organization _____

4. Address for Communication _____

E-Mail Address _____

Phone / Mobile No. _____

5. Accommodation Required Yes No

Efforts will be made to accommodate in the college hostel on twin sharing basis on receipt of request from the participants. Please note that no family accommodation is available.

Place _____

Date _____

Signature of Applicant

Submit these details (scanned copy) through e-mail to fdptqm2018@gmail.com on or before May 31, 2018.