

INTERNATIONAL CONFERENCE

On

**Electrical, Telecommunication & Computing Technology
(ICETCT-2017)**

on **18th Nov., 2017**

SPONSORED BY



REGISTRATION FORM

Name:.....
 Aadhar No.:
 Gender:
 Designation:
 Branch:
 Highest Qualification:
 Specialization:
 Organization:
 Address for Correspondence:

 Mobile:
 E-Mail:
 Place:
 Date:

Signature of Applicant

PAYMENT DETAILS

Registration Fee-
 For Students: Rs. 150/-
 For Faculty Members: Rs. 500/-
 For Industry Person: Rs. 1000/-
 Draft No. Date:
 Issuing Bank
 Amount Drawn on
 In favour of "KNGD Modi Engineering College"
 payable at "Modinagar"

MOTIVATOR & GUIDE

Prof.(Dr.) Vinay Kumar Pathak, Vice Chancellor
Dr.A.P.J.A.K.T.U, Lucknow

CHIEF PATRON

Prof.(Dr.) R. K. Khandal
 (Ex. Vice Chancellor, *Dr. APJAKTU, Lucknow*)
 Chief Mentor
Dr.K.N.Modi Foundation, Modinagar

PATRON

Capt. Rajeev Saxena, Vice-President
Dr.K.N.Modi Foundation, Modinagar
 &
 Prof.(Dr.) S. K. Pandey, Director General
Dr.K.N.Modi Foundation, Modinagar

CHAIR PERSON

Mr. U. N. Mishra, Registrar
Dr. K. N. Modi Foundation, Modinagar

CONVENER

Prof. (Dr.) S. D. Pandey
 Director

ORGANIZING COORDINATORS

Dr. Prabhat Kr. Srivastava (HOD, CS Dept.)
 Mr. Ajay Singh (HOD, EN Dept.)
 Mr. Sunil Tiwari (HOD, EC Dept.)

ORGANIZING SECRETARY

Mr. Mohit Pandey (Asst. Prof., EN Dept.)
 Mr. Amit Chaudhary (Asst. Prof., CS Dept.)
 Mr. Manish Kumar Gupta (Asst. Prof., EC Dept.)

ADVISORY COMMITTEE

Prof.(Dr.) Vinay Kumar Pathak, V.C., *Dr.A.P.J.A.K.T.U*
 Prof.(Dr.) R. K. Khandal, Ex.V.C., *Dr.A.P.J.A.K.T.U*
 Prof.(Dr.) S. K. Pandey, Director General, *Dr.K.N.M.F.*
 Dr. Wladyslaw Grabinski, *EPFL-Lausanne, Switzerland*
 Prof. (Dr.) Arun S. Majumdar, *NUS, Singapore*
 Prof. (Dr.) Chandra Shekhar, *IIT Delhi*
 Prof. (Dr.) Dharmendra Singh, *IIT Roorkee*
 Prof. (Dr.) Shishir Sinha, *IIT Roorkee*
 Prof. (Dr.) S. K. Shukla, *IIT BHU Varanasi*
 Prof. (Dr.) Mayank Pandey, *MNNIT Allahabad*
 Prof. (Dr.) Sandeep Tiwari, Director, *KEC, Ghaziabad*

**INTERNATIONAL
CONFERENCE**

ON

**ELECTRICAL,
TELECOMMUNICATION
& COMPUTING
TECHNOLOGY
(ICETCT-2017)**

On

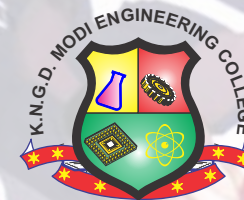
18th Nov., 2017

On

18th Nov., 2017

Jointly Organized By

Departments of
 Electrical & Electronics
 Engineering Electronics &
 Communication Engineering
 Computer Science & Engineering



SPONSORED BY



**K.N.G.D. MODI ENGINEERING COLLEGE
MODINAGAR, GHAZIABAD (U.P.)**

CONFERENCE OBJECTIVE

"International Conference on Electrical, Telecommunication & Computing Technology (ICETCT-2017)" is organized to provide a platform for researchers, students and academicians to present original work done by them which leads to sharing of knowledge at a highly technical platform. We shall invite the students, researchers and academicians from various IITs, NITs, State Engineering Colleges and Industries. The proposed Conference is multidisciplinary in nature involving various Engineering streams like Electrical Engineering, Wireless Ad-hoc Networks, Satellite Communications, Wireless Sensor Networks, MANET, Antenna and Computing Technology. Thus, the Conference is to be conducted by experts from multi-disciplinary research areas.

ABOUT Dr. K.N. MODI FOUNDATION

Dr. K. N. Modi foundation, committed for excellence in education over the past 75 years, is a reputed educational conglomerate that encompasses various individual educational entities. Dr. K. N. Modi foundation has made immense contribution towards the society and the nation by establishing contemporary professional and technical education facilities at every level. Dr. K. N. Modi Foundation has not only set up professional and technical institutes but also established schools and even adopted an uncommon yet progressive path by setting up a Sanskrit Vidyapeeth awarding degrees of Acharya and Shastri, where teaching is based on Gurukul Methodology.

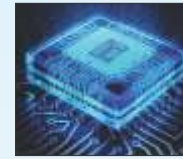
ABOUT KNGD MODI ENGINEERING COLLEGE

Kedar Nath Ginni Devi Modi Engg College (KNGDMEC) is running under the umbrella of Dr. K.N. Modi Foundation since 2005. KNGDMEC is located in the heart of India's premier educational centre, the city of Modinagar, on National Highway NH-58 (on Modinagar-Hapur Road) and is at a distance of 33 kms from the Delhi Border. KNGDMEC has one of the finest interiors with a state of the art infrastructure and a skilled, dedicated team of faculty members available to help our learners achieve their dreams.



ABOUT COMPUTER SCIENCE & ENGINEERING DEPARTMENT

Computer Science & Engineering Department was established during the start of the institute in 2005. The department, headed by an experienced and highly qualified HOD, is offering B.Tech. (four years degree course). The department is providing excellent computing resources to disseminate the practical knowledge as per industry standard.



ABOUT ELECTRICAL & ELECTRONICS ENGINEERING DEPARTMENT

This department is offering B.Tech. (four years degree course) with a total intake of 60. The Vision of the department is to provide high quality technical education and to develop overall personality of students to fulfill the expectations of industry & society.



The department has shown a positive growth over the years in curricular, co-curricular & extracurricular activities.

ABOUT ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT

Electronics & Communication Engineering Department was initiated in 2005. The department is headed by an experienced and highly qualified HOD. The department is offering B.Tech. (four years degree course) with a total intake of 60. The department is organized in tune with these latest developments in terms of curriculum, well-qualified faculty and the state-of-the-art laboratories.



TECHNICAL PAPERS

This Conference is aimed to invite academicians, professionals, industrialists, research scholars, scientists and students from all over the country to share their views on recent trends in Engineering. The Conference aims to cover the following areas-

1. Computer and microprocessor-based control.
2. Microwave and antenna.
3. Image and multidimensional signal processing.

4. Micro-electronics and VLSI Design.
5. HVDC and Facts.
6. Application of Power Electronics in Power System.
7. Satellite Communications.
8. Electronic Switching.
9. Control and Instrumentation/Industrial Automation.
10. Integrated & Hybrid Renewable Energy Systems.
11. VLSI/Embedded based Control Design for Power Converter.
12. Recent Trends in Power generation.
13. Energy Management and Engineering.
14. Robotics and Automation Systems.
15. Distributed computing.
16. Cloud Computing.
17. Parallel Computing.
18. Machine learning.
19. Natural language processing.
20. Database Management System.

CALL FOR PAPERS

It is proposed to have several technical papers, key note address, state of art lectures by Professor and emeritus professor from IITs and reputed organization. Unpublished papers are invited. Contributors may send their full length paper/s in M.S. word/PDF, IEEE Format by E-mail to: conference@kngdmec.ac.in or send a hard copy to the following address:

The Convener,
KNGDMEC, Modinagar, Ghaziabad (U.P.), Pin: 201204
Mob. No.: 08791082251

ACCOMMODATION & TRANSPORT

The facility for subsidized stay arrangement for out station participants will also be available in Hostel on prior information. No TA/DA will be provided for the participants.

Last date for Submission of Abstract	11 th Nov. 2017
Paper Acceptance Notification	13 th Nov. 2017
Last Date for submission of Manuscript (Revised)	15 th Nov. 2017
Conference (ICETCT-2017)	18 th Nov. 2017

NOTE: Selected papers after peer review will be published in International Journal of Energy & Science ISSN: 2348-3302