

**DEPARTMENT OF ELECTRONICS
(EIE & ECE)**

**Gandhi Institute of Engineering & Technology
GUNUPUR - 765 022, DIST. RAYAGADA,
ORISSA, INDIA**

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Mr. / Ms. _____ is
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ON COMMUNICATION CONTROL AND
INSTRUMENTATION" (NSCCI-2015) to be held on 7TH & 8TH
November 2015, at GIET, Gunupur, Odisha, India

Signature of the Principal

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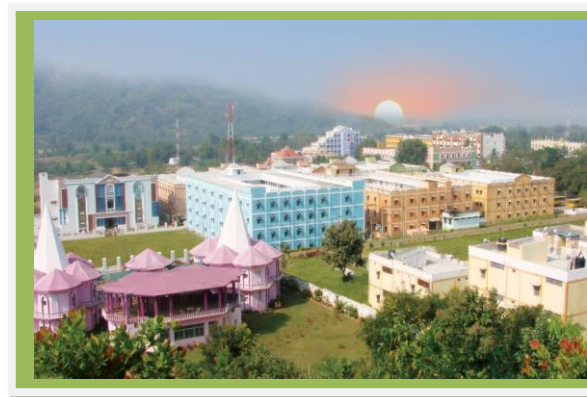
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**TWO DAYS NATIONAL
SEMINAR
ON
COMMUNICATION CONTROL &
INSTRUMENTATION
"NSCCI-2015"**



Date :- 7th & 8th November 2015

Organized By

**DEPARTMENT OF ELECTRONICS
(EIE & ECE)**

**Gandhi Institute of Engineering
and Technology**

(Approved by AICTE, New Delhi, INDIA;

Affiliated to BPUT, Odisha)

NBA accredited

&

NAAC accreditation with "A" (CGPA 3.28 on a four point scale)

Gunupur -765 022 Odisha, INDIA

Ph: (O) 06857-250170

Website: giet.edu

ABOUT THE COLLEGE:

Gandhi Institute of Engineering and Technology, Gunupur was established in the year 1997, with a motto to provide quality engineering education in a high disciplined environment with international standard, along with character building of students who will be able to stand up to the challenges of the present employment market.

It has produced the state of the art equipment for various laboratories, consequently drawing appreciation from the university, AICTE as well as the state Governments. It boasts of a highly educated, experienced and dedicated team of professors and lectures.

Its endeavor to impart quality education, has earned it ISO 9001:2000 certification. It has added another feather in its cap obtaining the accreditation from NBA committee of AICTE, New Delhi. In a Step further ahead, acquire 3.28 CGPA out of 4 point grade system by NAAC (UGC) for its international standard education.

It was started with an intake of 200 students in four branches with a motto of providing quality engineering education in a highly disciplined environment. In less than a decade it became a citadel of engineering education in Eastern India having 1050 intake with 10 B. Tech. branches and 6 M. Tech. courses. It has been regarded as Modern Gurukul by the students, alumni, faculty and all distinguished visitors for its learning environment, faculty, infrastructure and the facilities. It has the approval for admission of Foreign Nationals and Persons of Indian Origin (PIO's) also.

All the programs of engineering are approved by AICTE & state Govt. of Odisha. It is affiliated to Biju Patnaik University of Technology. The institute has consistently excelled in academics, placements & extracurricular activities.

B.Tech. intake:

Mechanical Engineering	180 Seats
Computer Science & Engineering	180 Seats
Electronics & Instrumentation Engineering	60 Seats
Electronics & Communication Engineering	120 Seats
Electrical & Electronics Engineering	120 Seats
Electrical Engineering	120 Seats
Civil Engineering	120 Seats
Chemical Engineering	60 Seats
Metallurgical Engineering	60 Seats
Biotechnology Engineering	30 Seats

M.Tech. intake:

Computer Science & Engineering	18 Seats
Electronics & Communication Engineering	18 Seats
Power Electronics	18 Seats
Machine Design	18 Seats
Thermal Engineering	18 Seats
Structural Engineering	18 Seats

ABOUT THE DEPARTMENT:

The department of EIE was established in the year 1997 and ECE was established in the year 2000 with an intake of 60 students. EIE department is accredited by NBA 3 times. We are facilitated by PLC Lab, LAB View Software Micro wind, Xilinx (Soft) and FEKO Lab with advanced software's & systems under MODROBS by AICTE. We conduct in-house training classes on latest technologies like VLSI System Design, Modeling and Simulation, HDL Programming, PLC, DCS & SCADA, MATLAB, PCB Design and Micro Controller Design which help the students to get an immediate placement in industries. The departments have also conducted a 2 weeks Staff Development Program on Machine Learning Methodologies and their Applications & one International Conference, sponsored by AICTE. The department is actively involved in inviting renowned visiting professors from NITTTR Kolkata, NITs IITs, AU and BU in order to develop the academic standards of faculty and students, at large.

The Department of EIE & ECE is involved in R&D activities under the supervision of R&D Department.

SEMINAR OBJECTIVES:-

The objectives of this seminar is to bring together researchers, entrepreneurs, engineers and practitioners interested in recent development & ongoing research in the field of communication and instrumental control.

THEME:-

NSCCI- 2015 is organized to create opportunities for students, researchers, engineers, and academicians to exchange the latest information about recent advances in the communication, instrumentation and control applications & concepts, experiences from existing deployment, and future evolution and also offer a forum with aims at creating a window for imaginations and designing with creative ideas.

SEMINAR TOPICS

- IMAGE AND SPEECH PROCESSING
- MICROWAVE AND ANTENNA ENGINEERING
- MOBILE COMPUTING
- SATELLITE COMMUNICATION
- FIBER OPTICS TECHNOLOGY
- WIRELESS COMMUNICATION & NETWORK
- INTELLIGENT SYSTEM AND OPTIMIZATION
- NANOTECHNOLOGY
- VLSI TECHNOLOGY
- EMBEDDED SYSTEM & AUTOMATION
- ROBOT DYNAMIC AND CONTROL
- ADVANCE PROCESS CONTROL
- BIOMEDICAL INSTRUMENTATION

CHIEF GUEST

Honorable Vice Chancellor, BPUT, Odisha
Dr. Shyam Sundar Pattnaik

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Dr. Rashmita Kumari Panigrahy, B U, Odisha

PAPER SUBMISSION GUIDELINES

The authors are requested to follow the guideline of IEEE format & submit through [\(Email: \(NSCCI2015@giet.edu\) \(.pdf and.doc\)](mailto:Email:(NSCCI2015@giet.edu))

IMPORTANT DATES:

Notification of Acceptance: 27.10.2015
Last Date for Registration: 29.10.2015
Intimation of selection (By e-mail only)

REGISTRATION FEE STRUCTURE:

R&D / Industries : Rs.700/-
Faculty/Research Scholars : Rs.300/-
UG/PG Students : Rs.250/-

The registration fee should be sent along with the application form in the form of Demand Draft in favour of "The Principal, GIET, Gunupur, Payable at Gunupur, Rayagada Dt. Odisha.

STUDENTS ACTIVITY:-

PAPE-RE-ACT (Paper Presentation)
POSTER PRESENTATION
QUIZWIZ (Quiz Competition)
CIRCUITRIX (Circuit Design and Analysis)
PINACOTHECA (Art Gallery)
ROBOTICS
CONTRAPTION

ADDRESS FOR COMMUNICATION:

Dr. N K Barpanda,
Convener,
Ph. No: +91 6857 250172) OR
(Extn: 30)
Mob: +919438074077,
mail-ID:hodetc@giet.edu,
Prof. S Pradhan,
Convener,
Ph. No: +91 6857 250172
(Extn: 29)
Mob: +91 9040234409
mail-ID:hodaei@giet.edu