

### About Our Institution:

Gandhi Academy of Technology & Engineering is under the dynamic leadership of **Dr. Satya Prakash Panda**, chairman. It's a technical college with a vision is to be a world class knowledge enterprise with academic and professional excellence in technical education. Its mission is to produce engineers and researchers with technical expertise on par with international standards, professional attitudes and ethical values with the ability to apply acquired knowledge to have a productive career and empower spiritually to serve humanity. The institute is approved and accredited by AICTE, New Delhi, affiliated to BPUT, Odisha and recognized by Govt. of Odisha.

### How to Reach Us:

GATE Berhampur is just 10 minutes away from heart of silk city situated besides the NH-5.



### Scope & Objective:

This ICT based programme on “**Industrial Automation & Robotics**” is specially designed for faculty members from Degree Engineering Colleges. The objective of this course is to meet the stringent quality requirements and frequent design changes requirements. It is therefore necessary to introduce the concept and applications of industrial automation & Robotics to the teachers of technical institutions.

### Eligibility:

The course is open to teachers of degree level technical/engineering colleges / institutions approved by AICTE.

### Resource Person

Eminent professors from NITTTR, Chandigarh and renowned professors from other different technical Universities.

### Course Content

- To develop components and levels of automation.
- To develop actuators and sensors.
- To identify various robotic control systems.
- To develop robot configuration.
- To practice Robot programming
- To implement and develop various applications of robotics and automation

### Chief Patrons:

**Dr. Satya Prakash Panda, Chairman**  
**Dr. Chandra Dhvaj Panda, Secretary**  
**Mr. Manoj Kumar Palo, Vice Chairman**

### Programme Chairman:

Prof.( Dr.) Rajendra Kumar Das, Principal

### Programme Coordinators:

Prof. Gouri Shankar Mohapatro ,HOD,ME  
Prof. Manmohan Patnaik

### Organising Committee:

- Prof. Sachikanta Dash(HOD, CSE)
- Prof. P. K. Shukla (HOD, HSSM)
- Prof. S. R. Panda (HOD, CE)
- Prof. S. N. Panigrahi (HOD, ECE)
- Prof. G.K. Sahoo(HOD,EE)
- Prof. Bipin Chandra Mohanty
- Prof. Pranati Rani Purohit
- Prof. Sameer Kumar Das
- Prof. J. Purohit
- Prof. Mohendra Kumar Pati
- Prof. Chitaranjan Sethi
- Prof. Subhankar Guha
- Prof. Archana Kumari Sahu
- Prof. D. Maharana
- Prof. Umesh Prasad Rath
- Prof. S. K. Muduli
- Prof. B. P. Mishra
- Prof. Santosh Ku.Tripathy
- Prof. Susanta Kumar Sahu
- Prof. Chandra Sekhar Sahu



**ICT BASED FACULTY  
DEVELOPMENT PROGRAMME  
ON  
"INDUSTRIAL AUTOMATION & ROBOTICS "**

**18<sup>TH</sup> – 22<sup>ND</sup> JULY, 2016**

**O PLAN:ICT13**

**REGISTRATION FORM**

Name:.....

Designation:.....

Organization:.....

Address:.....

.....

Contact Number:.....

Email id:.....

Date:

Place:                      Signature of Applicant

**SPONSORSHIP CERTIFICATE**

Mr./Mrs. \_\_\_\_\_  
\_\_\_\_\_ is sponsored to  
attend One Week "ICT BASED FDP on  
INDUSTRIAL AUTOMATION & ROBOTICS "  
to be held from 18th - 22th July, 2016 at  
GATE, Brahmapur, Odisha,India.

Signature of Head of the Organization

**Registration: Free of Cost**

- Registration will be on first come first serve basis.
- Free Lunch & Kit will be provided to the participants.
- Free Accommodation on priority basis.
- No TA &DA will be provided to the participants

**IMPORTANT DATES:**

Last Date of registration: **16<sup>th</sup> July, 2016**

Confirmation of participants: **17<sup>th</sup> July, 2016**

**Accommodation**

Limited accommodation is available at GGI Campus hostel for interested outstation participants.

**Contact Persons (For any related Query)**

**Mr. Gouri Shankar Mohapatro** (programme coordinator)

Contact Number: **+91-9337753377**

Email: [gsmgiit@gmail.com](mailto:gsmgiit@gmail.com)

**Mr. Manmohan Patnaik** (programme coordinator)

Contact Number: **+91- 9439287039**

Email: [manmohan.patnaik@gmail.com](mailto:manmohan.patnaik@gmail.com)

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**Organised by**

**National Institute of Technical Teachers  
Training & Research, Chandigarh**



Programme Conducted  
At

**GANDHI ACADEMY OF TECHNOLOGY & ENGG.  
Berhampur, Odisha**

**(Approved by AICTE, New Delhi & Affiliated to  
BPUT, Odisha)**