## CERTIFICATE FROM SPONSORING AUTHORITY

Certified that the above applicant is working in our organization and the information stated by him/her is verified and found correct. We therefore, sponsor him/her to attend the workshop organized at your institute

Date : Signature of Sponsoring Place : Authority with Seal

### HOW TOAPPLY

The applicants are required to confirm the participation through below mentioned Google form:

https://forms.gle/CRtPKVS13gdCdHYR7

Additionally, send the scanned/hard copy of duly filled application form along with certificate from sponsoring authority to the coordinator on or **before July 4, 2019** via email or post/courier at the following address.

## **Address for Correspondence:**

## **Metallurgy Department**

Government Engineering College, Sector 28 Gandhinagar -382028 Gujarat, India.

Email Address: metalgecg@gmail.com

### ABOUT THE INSTITUTE

Government Engineering College, Gandhinagar since its inception in 2004 is a front runner into academics. Moreover it is a leading institute in terms of social initiatives and services with its NSS branch. It excels into academics with committees VLab committee. GEC - Gn has a

very good industrial tie-up and consistent placement record. GEC-Gn is an active participant in various government schemes and projects like SSIP, Digital India Campaign, etc.

### ABOUT THE DEPARTMENT

The Metallurgy Department is a backbone of GEC-Gn's events and initiatives. Teaching staff here is a good blend of experienced and young faculty members having studied from state reputed institutes. Department has developed well equipped various metallurgical subjects laboratories.. Students are encouraged and supported to actively participate in various curricular and non-curricular activities at state and national level.

### **ORGANIZINGCOMMITTEE**

### **Patron**

Prof. (Dr.) Sweta P. Dave Principal-GEC, Gandhinagar

### Convener

Dr. I B Dave
Professor & HOD – Metallurgy
Department,

GEC, Gandhinagar

### Coordinators

Mr. Ashish Patel

Dr. P. K. Nanavati

Prof. Devang Mahant

Asst. Prof (Metallurgy)

**Committee Members** 

Prof. S. I. Patel Prof. D.G. Sharma Prof. H.H. Jadav Prof. B.R.Rana Prof. A.G. Gautam Prof. M.S. Dani



DTE approved
One Week State Level
STTP On

# Industrial Based NDT Training & Practices

July 08th-12th 2019

Organized by Center for Quality,

Metallurgy Department Government EngineeringCollege, Gandhinagar

&

Gulfnde Industrial Services, Ahmedabad

Website: www.gecgh.cteguj.in

### **OBJECTIVE OFPROGRAM**

This workshop is intended to provide participants with a detailed knowledge about various NDT Techniques and practical hands on Experience. STTP is organized to provide a platform for the participants to Learn various NDT Techniques with international standards and recent development.

### **OUTLINE OF CONTENT**

- Introduction to Non Destructive Testing.
- ASNT SNT-TC-1A, 2016 requirements
- Liquid Penetrant Testing (LPT) With Standard used: ASME Section V, ASME Section VIII, ASTM E165, ASME B16.34
- Magnetic Particle Testing (MPT) With Standard used: ASME Section V, ASME Section VIII, ASTM E709, ASME B16.34
- Ultrasonic Testing: Introduction, Normal, TR, Angle Probe Calibration
- Radiography Testing With Standard used : ASME Section V, ASME Section VIII, ASTM E1025
- Radiography Film interpretation Standard used : ASTM E446
- Welding Approvals : WPS, PQR, WPQ Basics

## RESOURCE PERSONS

Course faculty consists of eminent experts from premier institutes and industries

### **IMPORTANT DATES**

Receipt of Application: 04/07/2019 Confirmation of Selection: 05/07/2019

### WHO CAN APPLY?

Faculty members from Mechanical, Metallurgy, Production Degree and diploma engineering institutions are requested to fill up the attached application form and return it to the Coordinators in duly signed hardcopy or scanned copy.

### **COURSE REGISTRATIONFEES**

Faculty Member:- 1000/-INR (In / Cheque preferably in Cash)

Registration fee includes Course material, Lunch and High Tea. Participants are required to make their own arrangements for lodging, boarding and travelling.

## For further details, contact:

Mr. Ashish Patel M:0886 605 0850

Email: gulfnde.india@gmail.com Dr. P.K.Nanavati M. 09879 332 449

Prof. Devang Mahant M. 91 8140992535





# Government Engineering College, Gandhinagar

### APPLICATION FORM

DTE approved One Week State Level
STTP
On
"Industrial Based NDT Training &
Practices"
July 08-12, 2019

1.	Name:Mr./Ms
2.	Semester:
3.	Department:
4.	College:
5.	Address of Correspondence:
Phone:	
Mobile:Email:	
Date:	
Payment Ref.No	

Signature of Participant

Seal and Signature of Head of Department /Institute