



ISO 9001-2000 Certified Institute  
**INDUSTRIAL TRAINING INSTITUTE**  
**SARKHEJ, AHMEDABAD**



**ITI Sarkhej is mission bound to create “Industry Ready” trainees.**



Institute is ISO 9001-2000 Certified Government ITI in the state. This shows our assurance and commitment for quality services.

Keeping in view to provide Manpower to different industries and to be helpful to provide employment this Institute is carrying over with different Service sector courses **Construction, Instrumentation, Apparel Park, Instrument, Electrical, Mechanical, Garment, Auto mobile, Computer, Moduable Employable Scheme (M.E.S.)**. More over Institute given Spoken English training to all trade trainees for improve their communication skill in English.



Industrial Training Institute, Sarkhej, Ahmedabad under the Directorate of Employment Training, Gandhinagar was initially set-up in the year of 1979 the intake capacity of 80 seats. The institute has covered 1,514.40 sp.mt including Administrative Block, Workshop and Hostel Building. The institute running since last 27 year. The Objective of this Scheme is to create skilled craftsman.



So far, the training curriculum and syllabus is concerned, it follows the standards laid down by National Council for Vocational Training (NCVT) under the guidance of Directorate General of Employment of **28** trade with above **1740** sanctioned seats. Each trade is equipped with Most Modern machineries and equipments, full fledged work-shops, laboratories, training facilities & well trained instructors.



The Craftsman Training Scheme (CTS) training programs conducted are of one year and two years duration. Training program is run in three shifts. The courses are practical intensive in nature, the theoretical knowledge, given in the institute is such as to complement the practical knowledge.

To assess the skill of training and to encourage the trainees for better performance, quarterly test, all india trade test for all trades, the state skill competition and all india skill competition are being organised in selected trades under CTS.



## Different Training Programmes Run by the Institute



### **CRAFTSMAN TRAINING SCHEME (CTS) ( NCVT & GCVT)**

The training of one to two years duration is imparted in the institute. National Trade Certificate is issued through the Director General of Employment and Training, New Delhi to the successful trainees who passed the examination in the trade under NCVT Scheme. State Trade Certificate is also issued through Gujarat Vocational Training (GCVT) for the Trade of State level. The State level trades are designed to meet local / & specialized needs.

Entrance qualification for the admission in various trades are from std 7<sup>th</sup> to 12<sup>th</sup>. After the declaration for the SSC results, admission procedure commenced by giving advertisement in the newspapers and thereafter fully computerised admission process is undertaken. Number of seats are to be filled in a particular session can be known before state of the session.

### **CONSTRUCTION SKILL TRAINING CENTER (CSTC)**

With Globalization, Indian Construction Industry is now open to the world, resulting in a growing demand for world-class quality workmanship and deployment of latest technologies in both the materials used and the methods of construction. This is mainly due to the need to complete projects at reduced cost, coupled with speed and safety. This turn demands a drastic increase in productivity of men and machines, which can be achieved only by imparting intensive training to workmen and equipping them with the required knowledge and skill in construction.

Realising all this, Director of Employment and Training, Gandhinagar take steps to provide construction vocational training in Gujarat started Construction Skills Training Centre (CSTC). CSTC will develop a trained workforce through structured training.

### **APPAREL PARK OPERATOR TRAINING PROGRAMME**

To meet the demand of trained manpower for apparel industries by upgrading existing I.T.I. with requisite facilities for providing training in apparel production, three different courses are available in the institute under this programme.

### **CENTRE OF EXCELLENCE (COE) (INSTRUMENTATION)**

Vocational training skills imparted by ITIs must keep pace with the technological demands of the industry and the expanding universe of knowledge to produce world class workforce. The Centre of Excellence will cater to the skill requirements of the cluster of industries in the particular areas by organising multiskilling courses on modular pattern.

### **M.E.S. PROGRAMME**

By upgrading existing ITI with requisite facilities for providing training in the scheme of M.E.S. under D.G.E.T, New Delhi.

(As per requirement of local scenario)



## Different Training Programmes Run by the Institute

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### AUTOMOBILE GROUP

1. Mechanic Motor Vehicle
2. Mechanic Diesel
3. Mechanic Tractor
4. Two Wheeler Auto Repairer

### PERIOD

- 2 Years
- 1 year
- 1 year
- 1 Year

### PATTERN

- NCVT
- NCVT
- NCVT
- GCVT

### CIVIL GROUP

1. Draftsman (civil)
2. Construction Electrician & Wireman
3. Plumbing & Sanitary
4. Formwork & Carpentry
5. Bar Bending and Steel Bending
6. Scaffolding

- 2 Years
- 3 Months
- 1 Month
- 3 Months
- 3 Months
- 1 Month

- NCVT
- GCVT
- GCVT
- GCVT
- GCVT
- GCVT

### COMPUTER GROUP

1. Computer Operator and Programming Assistant
2. Information Technology
3. Certificate Course in Multimedia and Technology
4. Certificate Course in Web Design
5. Data Entry Operator
6. Desk Top Publishing
7. Financial Accounting System

- 1 Years
- 1 year
- 1 year
- 1 year
- 3 Months
- 3 Months
- 3 Months

- NCVT
- NCVT
- GCVT
- GCVT
- GCVT
- GCVT
- GCVT

### ELECTRICAL GROUP

1. Electrician
2. Wireman

- 2 Years
- 2 Years

- NCVT
- NCVT

### ELECTRONICS GROUP

1. Electronics (Mechanic)
2. Mech. (Radio & T.V.)

- 2 Years
- 2 Years

- NCVT
- NCVT

### MECHANICAL GROUP

1. Instrument Mechanic
2. Fitter
3. Turner
4. Welder
5. Plumber
6. Welder cum Fabricator

- 2 Years
- 2 Years
- 2 Years
- 1 Year
- 1 Year
- 1 Year

- NCVT
- NCVT
- NCVT
- NCVT
- NCVT
- GCVT

### GARMENT/APPAREL GROUP

- Sewing Machine Operator
- Pattern Making and Basic Cutting
- Garment Finishing Checker

- 3 Months
- 3 Months
- 3 Months

- GCVT
- GCVT
- GCVT

### OTHER GROUP

1. Plastic Processing Operator
2. COE Instrumentation
3. Dress Making

- 1 year
- 1 year
- 1 year

- NCVT
- NCVT
- NCVT

### M.E.S. PROGRAMME & "UMMED" SCHEME

1. Process Instrumentation machinery and equipment mechanic
2. Instrumentation panel fabrication and installation of pipe line
3. Plastic mould assistant for injection moulding
4. Fabrication welding
5. Repair of Home appliance

### "CCC" TRAINING

Computer Awareness Training for Govt. Employee of Gujarat State



# Center of Excellence

(Instrumentation Sector)

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EVQi



These Center will be providing multi skill training to meet the skill requirement of particular sector of industry with their involvement in all aspects of training. The training will be provide in Two parts as given below.

**Training in Basic Skill areas for a period of one year.**

**Training in Advanced module for next six months.**

The testing & certification for the Basic skill training during first year and also for Advanced training during next six months will be conducted by NCVT. Training in specialized modules mainly in the industry. The course curricula, duration etc will be designed in consultation with the IMC/ local industry. The trade testing & Certification for this Component will be done jointly by the State Government & Industry. Said Certificate will be recognized by NCVT.

## Instrumentation Sector

### 1. BBT

(Instrumentation Sector)

1 Year NCVT

- |  |          |
|--|----------|
| 1. Basic Engineering Skill-1                       | 2 Months |
| 2. Basic Engineering Skill-2                       | 2 Months |
| 3. Basic Electricity & Electrical Instrumentation  | 2 Months |
| 4. Basic Electronics & Electronics Instrumentation | 2 Months |
| 5. Measurement & Measuring Instrumentations        | 2 Months |
| 6. Basic computer Skill                            | 2 Months |

### 2. Advance Module

(Instrumentation Sector)

6 Months NCVT

- |   |          |
|---|----------|
| 1. Industrial Electronics & Instrumentation | 6 Months |
| 2. Process Control Instrumentation          | 6 Months |
| 3. Electronics test & Measuring Instruments | 6 Months |



# EXTRA ACTIVITIES



(One Day Seminar)



(Two Day Workshop)



(Industrial Seminar)



(Campus Interviews)



(Demostration of Fire Safety)



(Visit Of VIP)



(Gardening)



(Inovative Trade of CSTC)



# ABOUT THE INSTITUTE

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**BQi**

## INSTITUTE BUILDING

1. Land Area : 2739.89 SQ.MTS.
2. Administrative and workshop Block : 1514.40 SQ. MTS.

## HOSTEL

The institute has a hostel having 32 rooms and capacity to accommodate 100 trainees.

## TRADE STRENGTH

- 20 Trade Under NCVT pattern
- 05 Trade under GCVT pattern
- 06 Short term course under GCVT
- 10 Short term course under M.E.S. Scheme

## FEE STRUCTURE

### Tuition Fee:

1. Rs. 500/- Per month for apparel Park courses.
2. Rs. 100/- Per month (For General & Baxi Punch)  
Girls, S.C., S.T., P.H. candidates are exempted.

### Caution Money Deposit (CMD):

1. Rs. 200/- for short term computer courses.
2. Rs. 250/- for other trades/ courses.

### Training Hours Per Week (for NCVT Course) **42 Hrs**

1. Practical 28 Hrs.
2. Theory 04 Hrs.
3. Work shop Calculation & Science 02 Hrs.
4. Engg. Drawing 02 Hrs.
5. Social Studies 02 Hrs.
6. English Communication 04 Hrs.

### Shift Schedule:

- First Shift : 07.30 A.M. TO 15.30 P.M
- Second Shift : 10.00 A.M. TO 18.00 P.M
- Third Shift : 13:30 P.M. TO 21.00 PM

## POSTAL ADDRESS OF THE INSTITUTE

The Principal  
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Opp. Community Health Center,  
Nr. UCO Bank ,Sarkhej,  
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