

# L&T Power Training Institute

## Under Graduate (UG) Industrial Training



Specialized 11 days training program for engineering students to enhance industrial exposure & employability



Faculties- Experienced Industry Practitioners



World Class Infrastructure



Real time experience with actual photos



Specialized Soft skill development Session



Do's and Don'ts of interview



Five core engineering disciplines

**Training Fees**

**₹8000/-**

Incl: Training material, tea, snacks and lunch.  
Excl: Accommodation & local conveyance

**REGISTER NOW**

**@ 0265-2453138 / 77 or**

[Sanchi.Kashyap@Intpower.com](mailto:Sanchi.Kashyap@Intpower.com)

[Varsha.Barot@Intpower.com](mailto:Varsha.Barot@Intpower.com)

**"1200+ Students Trained in two years"**

### Training Topics

**M**



#### Mechanical

- Intro to project execution process
- Overview -Thermal Power Plant
- Industrial Boiler
- Steam & Gas Turbine
- Heat Exchangers
- Air System & Industrial Fans
- Material Handling Plant
- Water Systems & Treatment Plant
- Fundamentals of Industrial Pumps & Valves
- Introduction to Bearings
- Industrial Piping Systems
- Industry / Factory / Project Site Visits

#### Electrical



**E**

- Intro to project execution process
- Overview -Thermal Power Plant
- Overview of Elec. Sys.
- Layout Engineering, Code Requirement
- Generator, Motors Switchgears, Transformers etc.
- Factory Acceptance Test of Elec. Equipment
- Erection of Electrical Systems and Equipment
- Industry / Factory / Project Site Visits

**C**



#### Civil

- Intro to project execution process
- Site selection criteria for industrial project
- Understanding loads- dead, live, wind & seismic loads
- Design Methodology
- RCC, Steel, Structure.
- Formwork - Design, Construction
- Latest civil construction technology
- Project Planning – Basics & Overview
- Quality Control & Assurance
- Industry / Factory / Project Site Visits

#### Instrumentation & Control + Electronics & Communication



**IC  
EC**

- Intro to project execution process
- C&I Industrial Applications
- Digital Transformation in Industries
- Control Loops & Logic
- C&I Erection & Comm.
- Wireless, FF Communication
- Hands-on experience on Simulator
- Quality Control & Assurance
- Project Management
- Industry / Lab / Project Site Visits



# L&T Power Training Institute



IPM / PTI Building, 3<sup>rd</sup> Floor  
KC Residency, Behind L&T Knowledge City  
NH-8, Ajwa-Waghodia Crossing  
Vadodara – 390019

## Registration Form

1. **Training Program\*\*:** Industrial Application of Civil/Mechanical/Electrical/C&I/E&C Engineering.

2. Duration: 11 days from : \_\_\_\_\_ to : \_\_\_\_\_

3. Name of student : \_\_\_\_\_ Gender\*\* (Male / Female)

4. Name of Father : \_\_\_\_\_

5. Branch/Discipline : \_\_\_\_\_ Semester: \_\_\_\_\_

6. Name of the University : \_\_\_\_\_

7. University Enrolment Number : \_\_\_\_\_

8. Name of College/Institute : \_\_\_\_\_

9. Correspondence Address : \_\_\_\_\_

10. Contact No. : \_\_\_\_\_

11. E-mail ID : \_\_\_\_\_

12. Registration Fees (Rs.) : \_\_\_\_\_

13. Payment Detail : \_\_\_\_\_

14. Date of Payment : \_\_\_\_\_

15. Safety Shoe Size\* : \_\_\_\_\_

16. T-shirt Size\*\* : S/ M/ L/ XL/ XXL

\*to be procured by students, vendor can be arranged by us.

\*\*Strike out which is not applicable.

Signature

### Registration:

#### **Registration fees: INR 8000 including GST**

Note: Registration fee includes training material, tea, snacks and lunch but excludes accommodation & local conveyance. However, necessary support shall be extended for accommodation/logistics in Baroda.

**Payment Mode-1:** Registration for the respective training programme can be made by sending the filled-up Registration Form along with Registration fee by Cheque or Demand Draft in favour of “Larsen & Toubro Limited” payable at Vadodara.

**Payment Mode-2:** Registration fee may also be transferred through NEFT and student must provide transaction reference number, Amount transferred & date of transfer (item no 12, 13, 14 above) to ensure NEFT is received by us. Wire transfer details are as follows:

- **Larsen & Toubro Limited**  
**Account No: 000305015957**  
**IFS Code: ICIC0000003**  
**Bank Name: ICICI Bank**

Please fill in this registration form and mail or send it along with demand draft or NEFT transaction receipt to the institute address or below mentioned Email ID [sanchi.kashyap@lntpower.com](mailto:sanchi.kashyap@lntpower.com) & [varsha.barot@lntpower.com](mailto:varsha.barot@lntpower.com).

## Instruction for Students

1. Registration fee should be submitted 2 weeks in advance before the training program commences. If, students fail to submit fee in the stipulated time, then they can directly contact or mail to the institute for further action.
2. Presence in the training will be considered as attendance in the College.
3. Enter the classroom on time & maintain decorum in the class.
4. Wear formal cloth & shoes during training period. During site visit, safety shoes are mandatory. Safety shoes should be arranged /procured by students in advance or before site visit. We can also arrange vendor for the same, if required.
5. Students to follow directions given on the first day.
6. Follow all instructions given by the Faculty.
7. Raise your hand to speak/ask any doubt or question to faculty.
8. Listen carefully when others are speaking.
9. Mobile phones to be submitted to the co-ordinator during the session on silent or switch off mode.
10. Be respectful to fellow students & faculties.
11. Students should not eat or chew gum in the classroom. Do not write on the desk.
12. When students are going out of class due to some emergency, to drink water or to use washroom, he/she should return immediately to the class without wasting time.
13. Walk safely in the indoor & outdoor areas.
14. During tea/snacks time, students should form a queue and behave properly.
15. Washrooms should be kept clean & follow instruction given in the area.
16. Full attendance is expected from each participant. However, for any absenteeism from the classroom session due to any emergency; the student should inform/contact below mentioned persons:

1. Ms. Sanchi Kashyap-

Landline No: 0265-2453138

Mail Id : [sanchi.kashyap@lntpower.com](mailto:sanchi.kashyap@lntpower.com)

2. Ms. Varsha Barot

Landline No: 0265-2453177

Mail Id : [varsha.barot@lntpower.com](mailto:varsha.barot@lntpower.com)

17. Schedule for training programs:

Discipline	Date
<b>Mechanical</b>	16.12.2019 – 28.12.2019
<b>Electrical</b>	16.12.2019 – 28.12.2019
<b>Civil</b>	16.12.2019 – 28.12.2019
<b>Instrumentation &amp; Control / Electronics &amp; Communication</b>	16.12.2019 – 28.12.2019

- Training duration will be 11 days (25.12.19 will be Christmas holiday).
- Due to any unavoidable circumstances, if training gets cancelled then the paid amount shall be refunded to the students.

18. **Training Certificate will be awarded on successful completion of the training.**