
Regarding Internship at L&T, CTEA

Bhuvan Damahe <Bhuvan.Damahe@larsentoubro.com>
To: yogesh pingle <yogesh.pingle@vcet.edu.in>

Thu, Jan 27, 2022 at 9:57 AM

fyip

From: yogesh pingle <yogesh.pingle@vcet.edu.in>
Sent: 27 January 2022 09:37
To: Bhuvan Damahe <Bhuvan.Damahe@larsentoubro.com>
Subject: Regarding Internship at L&T, CTEA

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Respected Sir,
Thank you for giving us an opportunity for internship at L&T, CTEA.

The following students along with 2 staff are involved in this activity.

1. Ms. Tanishka Wani - SEIT
2. Mr. Aditya Trivedi - SEIT
3. Ms. Pallavi Thakur - SEIT
4. Mr. Dipak Borase - SEIT
5. Mr. Soham Waghmare - TECOMP
6. Mr. Yogesh Pingle - Staff
7. Dr. Madhavi Waghmare - Staff

Please send me the details of work.

Awaiting for your reply.

--

Yogesh Prabhakar Pingle
Assistant Professor, Dept. of Information Technology, VCET
M.E. (Computer Engg.), D.C.T., Harmonium Visharad (AGMV)
Mobile(s): 9422492389/9665009742
Address: 203/B, Peony, Green Court Complex, Vasai (W)

Larsen & Toubro Limited

www.larsentoubro.com

This Email may contain confidential or privileged information for the intended recipient (s). If you are not the intended recipient, please do not use or disseminate the information, notify the sender and delete it from your system.

System Requirement Specification (SRS)

For

L&T Skill Trainers Academy Portal

Following broad information to be covered

Static pages

1. Vision and Mission and L&T STA Logo.
2. Infrastructure –
 - a. L&T STA TOT, Labs, Shared lab with CTEA
 - b. Hostel facility (dos and don't in hostel)
 - c. How to reach this place
 - d. Facilities for extra-curricular activities
 - e. Activities for holistic development of participants.
3. What are STA offering:
 - a. Singapore model of platform training with On job training
 - b. Domain training for sectors like CGSC/IT&ITes/Electronics/Construction/Green Jobs)
 - c. Customized training for
 - i. NSDCs' SSC
 - ii. ITI instructor
 - iii. Polytechnics colleges lecturers
4. L&T STA affiliations:
 - a. How will this STA will try to address? Secondly, how this is connected to Govt of India initiatives, linking processes, certifications, etc.
 - b. Affiliations with NSDC/SSCs
 - c. Any other like skill university
5. Structure of STA - Details of groups, Master Trainers, faculty, staff, etc.
6. Six monthly calendar, upcoming programs/events
7. Past trainings and Webinars details in brief, May be few recordings to be put
8. Quarterly e-newsletter
9. Virtual Tour of L&T STA

Dynamic Applications

1. Users, or customers page, where it can be recorded who has logged in, what he looked, his queries, and give access to contacts
2. Master Trainers- Credentials
 - a. Feedback by participants
 - b. Feedback by peers
 - c. MT ranking based on feedback rating, number of training given hrs or days or number of participants trained.
3. Record of programme conducted by L&T STA
 - a. Registration of batch/participants- details like course attended, attendance using geo fencing/photo, name of TP(sponsor), location, age, gender etc.
 - b. Capture performance of participants like number of national builder trained, placement etc.
 - c. Automatic report generation of attendance, some photograph, assessment to be seen by respective SSC during programme in progress.
4. Repository for case studies/stories/ course ppts to be used by MT
5. Hostel management software
6. Inventory management of STA and hostel
7. Programme scheduling and management
 - a. Software for allocating classroom, labs
 - b. Digital display- wifi connected to display agenda and ongoing batch name

- c. Feedback management software- 20 Tabs- wifi enabled.
- 8. Payment gateway for collections of fees.
- 9. Any other

Record of programme conducted by L&T STA- detailing of process under this is as below:

STA Training Process

Declaration of training calendar in consultation with SSC



SSC announces the batch and on confirmation STA receives nominations
SSC shares list of participants in excel (**format reqd**)



Gate approval by management for a 'first of its kind program'

Name of two Master Trainer (MT) / & Subject matter expert (SME) decided -> (**MT model – MT info./records, SME module**)



MT communication with participants after receiving list

Launch of program : Batch no. generation (logic to be discussed)

Hostel Room booking (List to hostel & gate)

Generation of report

Attendance geofencing (**Photo uploading**)

scanning at gate

safety undertaking

live monitoring of trng/assessment program

training material PPT video (**knowledge portal**)

formative assessment under login of candidate

daily feedback thro portal under login

(participant have login status as active during program and then becomes alumni member