



SATHYABAMA

**INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)**

Accredited with “A” grade by NAAC | 12B Status by UGC | Approved by AICTE

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119

www.sathyabama.ac.in

**SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
PRACTICAL TRAINING PORTFOLIO (SAR4063)
MAY 2022**

Name of the Student : REAGAN RAJU

Semester : X

Reg No. : 37210027

Batch : 2017-2022



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SCHOOL OF BUILDING AND ENVIRONMENT

DEPARTMENT OF ARCHITECTURE

VIVA-VOCE EXAMINATION

This is to certify that the practical training SAR 4063 is the work of **REAGAN RAJU** who had undergone training in

LARSON & TOUBRO CONSTRUCTION has been monitored by the continuous assessment during

December 2021 to April 2022.

Dr. Devyani Gangopadhyay

DEAN

Submitted for Viva voce Examination held on 09/04/2022

Internal Examiner

Ar. Selvakumar

External Examiner

Bonafide Certificate



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Date: 14 December 2021

To whomsoever it may concern

A part of the Academic requirement and the regulations of Sathyabama Institute of Science and Technology and the Council of Architecture, our student **REAGAN RAJU (37210027)** is required to undergo professional training from the month of January 2022, for a minimum span of 90 working days in his X semester. The training has to be done under a senior registered architect with minimum of 5 years of professional experience.

The student will have to submit a documentation report (supported with copies of work done by him, duly attested by the architect) of all the drawings and site related activities undertaken under the supervision of Principal architect at the end of training period to the institution. It is requested that **REAGAN RAJU (37210027)** may be given an opportunity to undergo training in your Architectural firm.

Kindly send an appointment letter to the undersigned stating that the student has been selected as a trainee architect in your esteemed office.

Thanking you

A handwritten signature in blue ink, appearing to read 'Devyani', is written over a light blue circular stamp.

Dr. Devyani Gangopadhyay

Dean, School of Building and Environment



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DECLARATION

I **REAGAN RAJU** hereby declare that the Training Report **December 2021 - April 2022** done by me under the guidance of **Ar.R.NAGALINGAM** is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE : 09/04/2022

PLACE : CHENNAI

A handwritten signature in blue ink, appearing to read 'Reagan Raju', is written over a horizontal line.

SIGNATURE OF CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to **Board of Management of SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. Devyani Gangopadhyay**, Dean, School of Building and Environment and **Dr. SURESH KUPPUSAMY**, Design Chair, Department of Architecture for having been a constant source of support and encouragement.

I wish to express my thanks to all Teaching and Non-teaching staff members of the Department of who were helpful in many ways for the completion of the project.

I would like to express my sincere and deep sense of gratitude to **Ar.R.Nagalingam, Larsen & Toubro Construction, AR Center, Mount Poonamallee Road, Manapakkam, Chennai – 600089** for his valuable guidance, support and constant encouragement which paved way for the successful completion of my practical training session. I also wish to express my Gratitude to the entire team who gave me complete freedom to explore and experiment my ideas.

Joining Letter



Larsen & Toubro Limited,
Construction
Buildings & Factories
P. B. No. 979, Mount Poonamallee Road,
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Fax : +91-44-2259 7288
www.Lntecc.com

B&F IC/EDRC-HR/Training/492-2021

14 December 2021

Head of the Department
Sathyabama Institute of Science and Technology
Semmancheri,
Chennai-600119.

Dear Sir/Madam,

Sub: Project Training

This has reference to your letter dated **14 December 2021** regarding Project Training for your student, **Mr. Reagan Raju (37210027)**. As a special case, we agree to admit him for Project Training from **15 December 2021 to 15 May 2022**.

Please advise him to carry 3 Passport size photographs, copy of his College ID card and Adhaar card copy while reporting for the project training.

Please note that:

- He has to undergo the training without any financial commitment to our Company and fully at his own risk and responsibility.
- He must strictly comply with safety & other rules applicable at the project site/Office.
- He will be awarded her Project Training completion certificate on submission of the Project Report.

Thanking You,

Yours faithfully,
For LARSEN & TOUBRO LIMITED

SUNEET KUMAR
DGM - HUMAN RESOURCES

Registered Office: L&T House, N. M. Marg, Ballard Estate, Mumbai - 400 001. INDIA
Licence No.: CIN - L99999MH1946PLC004768

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Monthly Report



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DEPARTMENT OF ARCHITECTURE

PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

- Name of the office / organization : L&T [Chennai]
- Address & Contact Number : ECC CAMPUS, MANAPAKKAM, CHENNAI
[98407 30379]
- Name of the student : REAGAN RAJU
- Duration : From 15/12/2021 To 31/01/2022
- Total No. of days : 33

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office		✓			
Reading of drawings		✓			
Presentation Techniques		✓			
Model making works		✓			
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients					



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PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

- Name of the office / organization : L&T (CHENNAI)
- Address & Contact Number : ECC CAMPUS, MANAPAKKAM, CHENNAI
[98407 30379]
- Name of the student : REAGAN RAJU
- Duration : From 01/03/2022 To 31/03/2022
- Total No. of days : 23

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture					



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PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

- Name of the office / organization : L&T [Chennai]
- Address & Contact Number : ECC CAMPUS, MANAPAKKAM, CHENNAI
[98407 30379]
- Name of the student : REAGAN RAJU
- Duration : From 01/02/2022 To 28/02/2022
- Total No. of days : 18

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture	✓				
Participation in the office	✓				
Reading of drawings		✓			
Presentation Techniques		✓			
Model making works	✓				
Understanding of construction details		✓			
Drafting Skills (Manual / Computer)		✓			
Site Supervision / Discussion with clients					



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PROFESSIONAL PRACTICAL TRAINING REPORT 2022

(Continuous progress report of the trainee architect for the period of One month in the office to submitted to HOD by the Trainee in Charge of the Organization)

- Name of the office / organization : L&T [Chennai]
- Address & Contact Number : ECC CAMPUS, MANAPAKKAM, CHENNAI
[98407 30379]
- Name of the student : REAGAN RAJU
- Duration : From 01/04/2022 To 25/04/2022
- Total No. of days : 17

6. Evaluation of Performance criteria shall be on

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month which will be converted to the allotted 90 marks by the department.

Description of works	Excellent	Good	Fair	Poor	NA
Understanding of office culture					

WORK DIARY

WEEKS	PROJECT NAME	WORK DONE
1 st week	Dynamo (Revit)	Learning new software and experimenting in it.
2 nd week	Data Center	Office Interiors
3 rd week	Data Center	Office Interiors
4 th week	Data Center	Façade design
5 th week	Data Center	Façade design
6 th week	Data Center	Area Statement & Vehicle Tracking
7 th week	Data Center	BOQ
8 th week	Data Center	Office Interiors
9 th week	Data Center	Site Visit & BOQ
10 th week	Data Center	Area Statement
11 th week	Data Center	Interior Test fit-out
12 th week	7. Any other Remarks : 8. Signature of the: Head of the Office / Organization (With Seal)   Office Building	7. Any other Remarks : 8. Signature of the: Head of the Office / Organization (With Seal)   Façade design
13 th week	Data Center	Office Interiors
14 th week	Annex Building	Interior Test fit-out
15 th week	Annex Building	Office Interiors
16 th week	Data Center	Area Statement
17 th week	Office Building	Façade design
18 th week	Office Building	Façade design
19 th week	Office Building	Façade quantity & Cad-Drawing

Chief Architect Signature:



Office seal:

Consolidated Certificate



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www.Lntec.com

LTC-HQ/B&F/EDRC-HR/Training/492 - 2021

07 May 2022

TO WHOMSOEVER IT MAY CONCERN

This is to certify that **Mr. Reagan Raju**, from **Sathyabama Institute of Technology** has undergone his project internship at our Engineering Design & Research Centre (EDRC) – Headquarters from **15 December 2021 to 25 April 2022**.

We wish him all the best for his future endeavors.

Yours faithfully,

For LARSEN & TOUBRO LIMITED

SUNEET KUMAR
DGM - HUMAN RESOURCES

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