TIRTH PATEL

STUDENT

ADRESS:

405, 23, MODH CHAMPANERI SOCIETY, USMANPURA, AHMEDABAD - 380013

CONTACT +91 98250 54758 EMAIL ID

patel.tirth.bt16@cept.ac.in

RELEVANT COURSEWORK

Construction Technology, Structural Analysis, Project management, Engineering economics, Design of Steel Structure, Geo technical Engineering, Highway Engineering, Advanced Quantity Surveying & Valuation, Surveying & Leveling, Engineering Materials, Field studies, GIS for engineers, Mechanization in Construction, Concrete technology, Housing Finance and Construction Byelaws, Graph theory

EDUCATION

CEPT UNIVERSITY

BACHELOR OF CONSTRUCTION
TECHNOLOGY (2016-2021) I GPA: 2.72/4

PROJECT

Advanced Quantity Surveying and Valuation Project: Supercity Dream Bungalow, Project Cost: ₹85 lakh

- Estimated and valued a residential bungalow by calculation of detailed quantities and deriving actual labor and material rates as a part of academic curriculum.
- Prepared detailed report having quantity and rate analysis and valued bungalow.

SUMMER WINTER SCHOOLS

- The Tale Of Two Cities: Exploring Sustainable Himalayan Urbanism In Thimphu And Gangtok (Summer 2019)
- Experiencing a Smart City Singapore (Winter 2018)

HOBBIES

- GOLF
- SWIMMING
- READING NON FICTION & BUSINESS BOOKS

WORK EXPERIENCE

PROJECT INTERN (JAN 2018 - APRIL 2018)
PROJECT - ANUTHAM, AHMEDABAD, GUJ, IN

- Worked at Anutham, three 14-storeyed residentialcommercial complex. Studied the construction process of Frame Structure and covered major construction activities such as – formwork, concreting, reinforcement etc.
- Weekly reports & presentations for each visit was prepared along with a comprehensive report containing detailed analysis of site practice for different components like column, beam and slab, staircase and life shaft.

PROJECT INTERN (JULY 2017 - NOV 2017)

PROJECT - SUPERCITY DREAM, AHMEDABAD,

GUJ. IN

- Worked at Supercity Dream, 156 bungalows. Studied the construction process of Bungalow Structure and covered major construction activities such as – formwork, concreting, reinforcement etc.
- Prepared weekly reports & presentations for each visit along with labour, cost analysis, drawings of construction methodology.

PERSONAL SKILLS

CREATIVITY

PERSEVERANCE

TEAM WORK

COMMUNICATION

SOFTWARE SKILLS

AutoCad
MS Office
STAAD Pro
MS Project

