

## GYANMANJARI INNOVATIVE UNIVERSITY GYANMANJARI DIPLOMA ENGINEERING COLLEGE.

SIDSAR ROAD, NEAR ISCON ELEVEN, BHAVNAGAR – 364001, GUJARAT, INDIA.

## **Civil Engineering Department**

Industrial Visit at Court Foundation Work, Near ISCON Eleven, Opp. GMIU. For Degree  $5^{\rm th}$  and Degree  $7^{\rm th}$  Semester Students

Project Title: Industrial Visit at Court Foundation Work, Near ISCON Eleven, Opp.

GMIU.

**Location** : Court, Near ISCON Eleven, Opp. GMIU, Bhavnagar.

**Date** : 11<sup>th</sup> October, 2023.

Arranged by: Prof. Gautam Zadafiya and Mr. Gaurang M. Chauhan, Civil Department

Staff.

## **Description about work:**

As GMIU Traditional Routine one Industrial Visit arranged near GMIU campus by Prof. Gautam Zadafiya and Mr. Gaurang M. Chauhan, Civil Department Staff for Degree 5<sup>th</sup> and Degree 7<sup>th</sup> Semester Students and add one more experience in to do list during learning with below learning outcomes.

## **Learning Outcome:**

- 1) Raft foundation work area about 65 x 65 Sq. mt.
- 2) Beam Column heavy reinforcement detail work capable up to G+9 building.
- 3) Selection of Raft foundation based on Soil Condition.
- 4) Mobile RMC plant at site capacity up to 36 cu. mt. Per hour.







