



Diwaliba Polytechnic, Mahuva
Report of “Construction Site Visit”

A. Personal Details:

Name of Coordinator:	Vijay Vaghela	Date:	11/01/2023
Place:	Site at Laxmi Thakor Ayurvedic College and Matiya Patidar Ayurvedic Hospital, Uka Tarsadia University	Organized by:	Civil Department, Diwaliba Polytechnic
Participants:	Faculties: Vijay Vaghela Students: Total 8 from 4 th and 6 th Semester Diploma (Civil) and Diploma (Environmental)		

B. Purpose of Session:

- To get insights of construction works being carried out at site.

C. Activity carried out:

- Prof. Vijay Vaghela gave idea about different types of material present on site.
- Students assessed Layout plans of the works that were in operation.
- Students observed casting of RCC members like Columns, Beams and Slab at site.
- Few students even interacted with labours who were present on site. They got to know proportion of cement mortar (1:4) and bond (Flemish bond) of brick masonry.

D. Outcome of Session/Way Forward:

- Students got knowledge regarding difference between theoretical and actual construction practices.
- Students got to know new equipments which can be used for project of such magnitude.
- They get to know the things to be kept in mind for construction works if they wish to supervise construction of similar nature.

E. PHOTOGRAPHS:



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