

Report on
Industrial Visit to Gandikota Reservoir Project located between
Gandikota village and Kondapur village of Kadapa district
Organized by Dept. of Civil Engineering- MITS
02 February 2023



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Students along with faculty members reached Gandikota Reservoir Project around 11.30 AM. Then, Mr. Srinivasulu, AEE, Irrigation Department, explained about the function of Dam (about gravity dam constructed across the Penna River, infiltration gallery, Ogee spillway, embankment construction and Reservoir storage). This dam is one of the major sources of water supply for Nagari, Annathapuram, Chittoor and its catchment areas. He explained in detail about the Catchment area. After the visit of Gandikota Dam, the students had lunch near Gandikota Fort around 3.30 PM.

After visiting the Gandikota Dam, the students were taken to Mayilavaram Dam which is the lower stream of Gandikota Dam. Then, N. Murthy, AEE, Irrigation Department, described about the various purpose and its functions of this project to the students.

The visit was more interactive with effective learning and the students were made to understand the theoretical concepts involved in a dam design. The industrial visit finished at 6.30 PM and students returned to Angallu.

We express our sincere regards to the Principal, the Management, HoD & Other faculty of Civil Engineering department, for their support and encouragement in organizing this visit.