

Field Visit to ACC RMC Plant at Kundaim, Ponda, Goa



The second year Civil Engineering students visited the RMC plant of ACC at Kundaim, Ponda - Goa on 25th February 2020.

Mr. Rupesh Rane (Plant Manager) and Mrs. Ashwini Gaonkar, QC Incharge of the Plant welcomed the students at the Plant. Mr. Rane informed that they have similar plants at Nessai, Vasco and Dhargal and they are giving their services all over Goa.

The Plant Manager showed various parts/equipments of RMC plant such as large silos containing separate cement and GGBS, Aggregate bins used for storing fine and coarse aggregates, etc. The process of batching of the ingredients and transferring the ingredients to the central mixer where concrete is produced and later transferred to the transit mixer to be delivered to the site was explained in detail. The work out cost of producing 1 cubic meter of concrete and the cost towards the maintenance of transit mixers was made explicit to the students. He also stated how they have advanced over the time for the benefit of the customers who could track their order over the app installed on their mobile.

The QC incharge explained the students about the facilities available there like – in-house Quality Control laboratory where concrete consistency is stringently maintained. She explained the advantages of various types of admixers being used in their process for producing concrete.