

ACTIVITY REPORT FORMAT

Use MS Word Format (one or two pages)

1. Name of the Department: CIVIL ENGINEERING
2. Name of the Activity: INDUSTRIAL VISIT TO RMC & ASPHALT PLANT
3. Objectives: To give students/participants a hands-on understanding of RMC & ASPHALT production processes and equipment.
4. Date, Time Venue of the Activity: 18/02/26; 10:00AM-4:00PM; M/s Ganapathi Stone crushers, Near Magadi
5. Name and details of collaborating agency: NONE
6. Brief summary of the Programme: Visited the two plants and the students could understand the process of concrete production at an RMC plant, where raw materials like cement, GGBS, aggregates, and water are accurately proportioned (as per mix design quantity) and mixed in a batching plant, then loaded into transit mixers or transported via tippers, and delivered to the site.

At the asphalt plant the students saw the mix plant, where the aggregates are heated and dried, then mixed with bitumen and filler (like stone dust or cement) in a pugmill to produce hot mix asphalt.

The visit was coordinated by Dr. Jaya R Shinganmakki & Dr. Manjunath R.

7. Outcomes: Enabled the students to get a deeper understanding of concrete and bituminous mix production, enhanced practical knowledge of construction materials and processes, and exposure to industry practices and career opportunities.
8. Number of participants: 27 (M. Tech students – Civil Engg)

Particulars	Number of Faculty		Non-Teaching Staff		External Participants	
	Male	Female	Male	Female	Male	Female
Number of Participants	1	1	0	0	0	0

9. Two or three relevant Photographs of the activity



Supporting Documents

- a) Attendance sheet - Enclosed
- b) Circulars/Brochures - Nil

