

GIDC DEGREE ENGINEERING COLLEGE

Automobile Engineering Dept.

Industry Visit Report **Date -30th Sept. 2019**

Industry visit on 26th sept. 2019 to Vital Cast, GIDC POR, Vadodara, Gujarat for 5th semester students.

Faculty Name – Asst. Prof. Mayur Jalanapurkar & Asst. Prof. Kenal Tandel

The objective of this visit for students was to get exposure to industry and modern technologies used in industry as well as to get practical knowledge of principles studied in theory of **academic subject *Automotive Manufacturing***.

From this visit, students had observed & learned ongoing processes like sand casting process, carbon dioxide moulding process, sand mixtures & its additives, pouring of molten metal in moulds, each and every stages of Investment casting process, wax pattern making, de-waxing process and others so on.

This visit was really useful & very knowledgeable for students.

